

ARMY SECURITY AGENCY
WASHINGTON, D. C.

TABLE OF THE BINOMIAL
DISTRIBUTION

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INTRODUCTION

In Table I are tabulated the individual terms

$$\binom{n}{r} p^r q^{n-r}$$

of the binomial expansion $(q+p)^n$ for $n=2, 3, \dots, 49$ and for $p=0.01, 0.02, \dots, 0.50$. The term

$$\binom{n}{r} p^r q^{n-r}$$

represents the probability for exactly r occurrences in n trials of an event whose probability for occurrence at each trial is p , and where $q=1-p$. Thus, if a symmetric die is thrown 9 times, the chance that the number 3 appears exactly 4 times, is

$$\frac{9 \cdot 8 \cdot 7 \cdot 6}{1 \cdot 2 \cdot 3 \cdot 4} \left(\frac{1}{6}\right)^4 \left(\frac{5}{6}\right)^5$$

or 0.0414531 from Table I (using $p=0.17$).

If the value of

$$\binom{n}{r} p^r q^{n-r}$$

is desired when p is larger than 0.50, it is noted that, if $p'=q$, $q'=p$, then

$$\binom{n}{r} p^r q^{n-r} = \binom{n}{n-r} p'^{n-r} q'^r$$

where $p'=q$ is less than 0.50 — that is, the probability for exactly r occurrences of an event whose probability of occurrence at each trial is larger than 0.50 is the same as the probability for exactly $n-r$ non-occurrences, the probability

for each non-occurrence being less than 0.50. For example, if the numbers 1, 2, ..., 25 are placed in a hat, find the probability that a number larger than 3 be drawn exactly 6 times in 10 trials (it being assumed that each number is replaced after it is drawn). Here $p = \frac{22}{25} = 0.88$, $q = 1 - p = .12$, and

$$\binom{10}{6} p^6 q^4 = \binom{10}{4} p^4 q^6$$

(the probability that a number smaller than 4 be drawn exactly 4 times). In Table I, for $p = .12$, $r = 4$, $n = 10$ the value given is 0.0202227.

In Table II are tabulated the sum of the last $n - r + 1$ terms of the binomial expansion $(q + p)^n$ i.e.,

$$\sum_{s=r}^n \binom{n}{s} p^s q^{n-s}$$

for $n = 2, 3, \dots, 49$ and for $p = 0.01, 0.02, \dots, 0.50$. This sum evaluates the probability for at least r occurrences in n trials of an event whose probability of occurrence at each trial is p and where $q = 1 - p$. Thus, the chance that the number 3 appears at least 4 times in 9 throws of a die is

$$\sum_{s=4}^9 \binom{9}{s} \left(\frac{1}{6}\right)^s \left(\frac{5}{6}\right)^{9-s}$$

or 0.0512099 by Table II, taking $p = 0.17$.

If

$$\sum_{s=r}^n \binom{n}{s} p^s q^{n-s}$$

is desired when p is greater than 0.50 it is noted that

$$\sum_{s=r}^n \binom{n}{s} p^s q^{n-s} = 1 - \sum_{s=n-r+1}^n \binom{n}{s} q^s p^{n-s} = 1 - \sum_{s=n-r+1}^n \binom{n}{s} p'^s q'^{n-s}$$

where $p'=q$, $q'=p$, and p' is less than 0.50*. In other words finding the probability of at least r occurrences, is equivalent to finding the probability for at least $n-r+1$ non-occurrences and subtracting this from 1. To find the probability that a number larger than 3 be drawn at least 6 times in 10 trials in the second example above, where $p=0.88$, $q=1-p=0.12$,

$$\begin{aligned} \sum_{s=6}^{10} \binom{10}{s} p^s q^{10-s} &= 1 - \sum_{s=5}^{10} \binom{10}{s} q^s p^{10-s} \\ &= 1 - 0.0037161 \\ &= 0.9962839 \end{aligned}$$

To Miss Betty Eisen, Miss Amy Norman and Miss Bonnie Thomas are due grateful acknowledgement for the conscientious manner in which they did the tedious and painstaking task of checking these tables.

*Proof: The probability for at least r occurrences is the sum of the probabilities for exactly $r-1$ occurrences, $r-2$ occurrences,, 1 occurrence, no occurrence, - subtracted from 1.

TABLE I

BINOMIAL DISTRIBUTION
INDIVIDUAL TERMS

$$\binom{n}{r} p^r q^{n-r}$$

for $r=0, 1, 2, \dots, n-1$

Note: $\binom{n}{n} p^n = \sum_{s=0}^n \binom{n}{s} p^s q^{n-s}$ appears in Table II.

TABLE I.

p	n- 2 r- 1	p	n- 2 r- 0	p	n- 3 r- 2	p	n- 3 r- 1
.01	.0198000	.01	.9801000	.01	.0002970	.01	.0294030
.02	.0392000	.02	.9604000	.02	.0011760	.02	.0576240
.03	.0582000	.03	.9409000	.03	.0026190	.03	.0846810
.04	.0768000	.04	.9216000	.04	.0046080	.04	.1105920
.05	.0950000	.05	.9025000	.05	.0071250	.05	.1353750
.06	.1128000	.06	.8836000	.06	.0101520	.06	.1590480
.07	.1302000	.07	.8649000	.07	.0136710	.07	.1816290
.08	.1472000	.08	.8464000	.08	.0176640	.08	.2031360
.09	.1638000	.09	.8281000	.09	.0221130	.09	.2235870
.10	.1800000	.10	.8100000	.10	.0270000	.10	.2430000
.11	.1958000	.11	.7921000	.11	.0323070	.11	.2613930
.12	.2112000	.12	.7744000	.12	.0380160	.12	.2787840
.13	.2262000	.13	.7569000	.13	.0441090	.13	.2951910
.14	.2408000	.14	.7396000	.14	.0505680	.14	.3106320
.15	.2550000	.15	.7225000	.15	.0573750	.15	.3251250
.16	.2688000	.16	.7056000	.16	.0645120	.16	.3386880
.17	.2822000	.17	.6889000	.17	.0719610	.17	.3513390
.18	.2952000	.18	.6724000	.18	.0797040	.18	.3630960
.19	.3078000	.19	.6561000	.19	.0877230	.19	.3739770
.20	.3200000	.20	.6400000	.20	.0960000	.20	.3840000
.21	.3318000	.21	.6241000	.21	.1045170	.21	.3931830
.22	.3432000	.22	.6084000	.22	.1132560	.22	.4015440
.23	.3542000	.23	.5929000	.23	.1221990	.23	.4091010
.24	.3648000	.24	.5776000	.24	.1313280	.24	.4158720
.25	.3750000	.25	.5625000	.25	.1406250	.25	.4218750
.26	.3848000	.26	.5476000	.26	.1500720	.26	.4271280
.27	.3942000	.27	.5329000	.27	.1596510	.27	.4316490
.28	.4032000	.28	.5184000	.28	.1693440	.28	.4354560
.29	.4118000	.29	.5041000	.29	.1791330	.29	.4385670
.30	.4200000	.30	.4900000	.30	.1890000	.30	.4410000
.31	.4278000	.31	.4761000	.31	.1989270	.31	.4427730
.32	.4352000	.32	.4624000	.32	.2088960	.32	.4439040
.33	.4422000	.33	.4489000	.33	.2188890	.33	.4444110
.34	.4488000	.34	.4356000	.34	.2288880	.34	.4443120
.35	.4550000	.35	.4225000	.35	.2388750	.35	.4436250
.36	.4608000	.36	.4096000	.36	.2488320	.36	.4423680
.37	.4662000	.37	.3969000	.37	.2587410	.37	.4405590
.38	.4712000	.38	.3844000	.38	.2685840	.38	.4382160
.39	.4758000	.39	.3721000	.39	.2783430	.39	.4353570
.40	.4800000	.40	.3600000	.40	.2880000	.40	.4320000
.41	.4838000	.41	.3481000	.41	.2975370	.41	.4281630
.42	.4872000	.42	.3364000	.42	.3069360	.42	.4238640
.43	.4902000	.43	.3249000	.43	.3161790	.43	.4191210
.44	.4928000	.44	.3136000	.44	.3252480	.44	.4139520
.45	.4950000	.45	.3025000	.45	.3341250	.45	.4083750
.46	.4968000	.46	.2916000	.46	.3427920	.46	.4024080
.47	.4982000	.47	.2809000	.47	.3512310	.47	.3960690
.48	.4992000	.48	.2704000	.48	.3594240	.48	.3893760
.49	.4998000	.49	.2601000	.49	.3673530	.49	.3823470
.50	.5000000	.50	.2500000	.50	.3750000	.50	.3750000

TABLE I

p	n-3 r-0	p	n-4 r-3	p	n-4 r-2	p	n-4 r-1
.01	.9702990	.01	.0000040	.01	.0005880	.01	.0388120
.02	.9411920	.02	.0000313	.02	.0023050	.02	.0752953
.03	.9126730	.03	.0001048	.03	.0050808	.03	.1095208
.04	.8847360	.04	.0002457	.04	.0088474	.04	.1415577
.05	.8573750	.05	.0004750	.05	.0135376	.05	.1714750
.06	.8305840	.06	.0008121	.06	.0190858	.06	.1993401
.07	.8043570	.07	.0012760	.07	.0254280	.07	.2252200
.08	.7786880	.08	.0018841	.08	.0325018	.08	.2491801
.09	.7535710	.09	.0026536	.09	.0402456	.09	.2712856
.10	.7290000	.10	.0036000	.10	.0486000	.10	.2916000
.11	.7049690	.11	.0047384	.11	.0575064	.11	.3101864
.12	.6814720	.12	.0060825	.12	.0669082	.12	.3271065
.13	.6585030	.13	.0076456	.13	.0767496	.13	.3424216
.14	.6360560	.14	.0094393	.14	.0869770	.14	.3561913
.15	.6141250	.15	.0114750	.15	.0975376	.15	.3684750
.16	.5927040	.16	.0137625	.16	.1083802	.16	.3793305
.17	.5717870	.17	.0163112	.17	.1194552	.17	.3888152
.18	.5513680	.18	.0191289	.18	.1307146	.18	.3969849
.19	.5314410	.19	.0222232	.19	.1421112	.19	.4038952
.20	.5120000	.20	.0256000	.20	.1536000	.20	.4096000
.21	.4930390	.21	.0292648	.21	.1651368	.21	.4141528
.22	.4745520	.22	.0332217	.22	.1766794	.22	.4176057
.23	.4565330	.23	.0374744	.23	.1881864	.23	.4200104
.24	.4389760	.24	.0420249	.24	.1996186	.24	.4214169
.25	.4218750	.25	.0468750	.25	.2109376	.25	.4218750
.26	.4052240	.26	.0520249	.26	.2221066	.26	.4214329
.27	.3890170	.27	.0574744	.27	.2330904	.27	.4201384
.28	.3732480	.28	.0632217	.28	.2438554	.28	.4180377
.29	.3579110	.29	.0692648	.29	.2543688	.29	.4151768
.30	.3430000	.30	.0756000	.30	.2646000	.30	.4116000
.31	.3285090	.31	.0822232	.31	.2745192	.31	.4073512
.32	.3144320	.32	.0891289	.32	.2840986	.32	.4024729
.33	.3007630	.33	.0963112	.33	.2933112	.33	.3970072
.34	.2874960	.34	.1037625	.34	.3021322	.34	.3909945
.35	.2746250	.35	.1114749	.35	.3105376	.35	.3844750
.36	.2621440	.36	.1194393	.36	.3185050	.36	.3774873
.37	.2500470	.37	.1276456	.37	.3260136	.37	.3700696
.38	.2383280	.38	.1360825	.38	.3330442	.38	.3622585
.39	.2269810	.39	.1447384	.39	.3395784	.39	.3540904
.40	.2160000	.40	.1536000	.40	.3456000	.40	.3456000
.41	.2053790	.41	.1626536	.41	.3510936	.41	.3368216
.42	.1951120	.42	.1718841	.42	.3560458	.42	.3277881
.43	.1851930	.43	.1812760	.43	.3604440	.43	.3185320
.44	.1756160	.44	.1908121	.44	.3642778	.44	.3090841
.45	.1663750	.45	.2004750	.45	.3675376	.45	.2994749
.46	.1574640	.46	.2102457	.46	.3702154	.46	.2897337
.47	.1488770	.47	.2201048	.47	.3723048	.47	.2798888
.48	.1406080	.48	.2300313	.48	.3738010	.48	.2699673
.49	.1326510	.49	.2400040	.49	.3747000	.49	.2599960
.50	.1250000	.50	.2500000	.50	.3750000	.50	.2500000

TABLE I

p	n- 4 r- 0	p	n- 5 r- 4	p	n- 5 r- 3	p	n- 5 r- 2
.01	.9605960	.01	.0000000	.01	.0000099	.01	.0009702
.02	.9223682	.02	.0000008	.02	.0000768	.02	.0037648
.03	.8852928	.03	.0000040	.03	.0002540	.03	.0082141
.04	.8493466	.04	.0000123	.04	.0005898	.04	.0141558
.05	.8145062	.05	.0000297	.05	.0011281	.05	.0214344
.06	.7807490	.06	.0000609	.06	.0019086	.06	.0299010
.07	.7480520	.07	.0001116	.07	.0029666	.07	.0394135
.08	.7163930	.08	.0001884	.08	.0043336	.08	.0498360
.09	.6857496	.09	.0002985	.09	.0060369	.09	.0610392
.10	.6561000	.10	.0004500	.10	.0081000	.10	.0729000
.11	.6274224	.11	.0006515	.11	.0105429	.11	.0853012
.12	.5996954	.12	.0009124	.12	.0133816	.12	.0981320
.13	.5728976	.13	.0012424	.13	.0166291	.13	.1112870
.14	.5470082	.14	.0016519	.14	.0202946	.14	.1246670
.15	.5220062	.15	.0021516	.15	.0243844	.15	.1381781
.16	.4978714	.16	.0027525	.16	.0289013	.16	.1517323
.17	.4745832	.17	.0034661	.17	.0338457	.17	.1652464
.18	.4521218	.18	.0043040	.18	.0392143	.18	.1786433
.19	.4304672	.19	.0052780	.19	.0450019	.19	.1918502
.20	.4096000	.20	.0064000	.20	.0512000	.20	.2048000
.21	.3895008	.21	.0076820	.21	.0577979	.21	.2174302
.22	.3701506	.22	.0091359	.22	.0647825	.22	.2296831
.23	.3515304	.23	.0107739	.23	.0721382	.23	.2415059
.24	.3336218	.24	.0126075	.24	.0798474	.24	.2528502
.25	.3164062	.25	.0146484	.25	.0878906	.25	.2636719
.26	.2998658	.26	.0169081	.26	.0962462	.26	.2739314
.27	.2839824	.27	.0193976	.27	.1048907	.27	.2835934
.28	.2687386	.28	.0221277	.28	.1137991	.28	.2926265
.29	.2541168	.29	.0251085	.29	.1229449	.29	.3010032
.30	.2401000	.30	.0283500	.30	.1323000	.30	.3087000
.31	.2266712	.31	.0318615	.31	.1418349	.31	.3156972
.32	.2138138	.32	.0356516	.32	.1515193	.32	.3219783
.33	.2015112	.33	.0397284	.33	.1613212	.33	.3275309
.34	.1897474	.34	.0440991	.34	.1712083	.34	.3323453
.35	.1785062	.35	.0487703	.35	.1811469	.35	.3364156
.36	.1677722	.36	.0537477	.36	.1911030	.36	.3397386
.37	.1575296	.37	.0590361	.37	.2010417	.37	.3423144
.38	.1477634	.38	.0646392	.38	.2109280	.38	.3441456
.39	.1384584	.39	.0705600	.39	.2207260	.39	.3452381
.40	.1296000	.40	.0768000	.40	.2304000	.40	.3456000
.41	.1211736	.41	.0833600	.41	.2399140	.41	.3452421
.42	.1131650	.42	.0902392	.42	.2492320	.42	.3441776
.43	.1055600	.43	.0974359	.43	.2583182	.43	.3424219
.44	.0983450	.44	.1049467	.44	.2671370	.44	.3399926
.45	.0915063	.45	.1127672	.45	.2756531	.45	.3369094
.46	.0850306	.46	.1208913	.46	.2838318	.46	.3331938
.47	.0789048	.47	.1293115	.47	.2916389	.47	.3288692
.48	.0731162	.48	.1380188	.48	.2990408	.48	.3239608
.49	.0676520	.49	.1470025	.49	.3060050	.49	.3184951
.50	.0625000	.50	.1562500	.50	.3125000	.50	.3125000

TABLE I

p	n-5r-1	p	n-5r-0	p	n-6r-5	p	n-6r-4
.01	.0480299	.01	.9509900	.01	.0000000	.01	.0000001
.02	.0922368	.02	.9039208	.02	.0000000	.02	.0000023
.03	.1327939	.03	.8587340	.03	.0000001	.03	.0000115
.04	.1698693	.04	.8153727	.04	.0000006	.04	.0000354
.05	.2036266	.05	.7737809	.05	.0000018	.05	.0000846
.06	.2342247	.06	.7339040	.06	.0000044	.06	.0001718
.07	.2618182	.07	.6956884	.07	.0000094	.07	.0003115
.08	.2865572	.08	.6590815	.08	.0000181	.08	.0005200
.09	.3085874	.09	.6240321	.09	.0000323	.09	.0008149
.10	.3280500	.10	.5904900	.10	.0000540	.10	.0012150
.11	.3450824	.11	.5584059	.11	.0000860	.11	.0017395
.12	.3598172	.12	.5277319	.12	.0001314	.12	.0024087
.13	.3723835	.13	.4984209	.13	.0001938	.13	.0032427
.14	.3829057	.14	.4704270	.14	.0002775	.14	.0042619
.15	.3915047	.15	.4437053	.15	.0003873	.15	.0054865
.16	.3982971	.16	.4182119	.16	.0005285	.16	.0069363
.17	.4033957	.17	.3939041	.17	.0007071	.17	.0086307
.18	.4069096	.18	.3707398	.18	.0009297	.18	.0105879
.19	.4089439	.19	.3486784	.19	.0012034	.19	.0128256
.20	.4096000	.20	.3276800	.20	.0015360	.20	.0153600
.21	.4089759	.21	.3077056	.21	.0019358	.21	.0182064
.22	.4071657	.22	.2887174	.22	.0024119	.22	.0213782
.23	.4042600	.23	.2706784	.23	.0029736	.23	.0248877
.24	.4003461	.24	.2535525	.24	.0036310	.24	.0287450
.25	.3955078	.25	.2373047	.25	.0043946	.25	.0329590
.26	.3898255	.26	.2219007	.26	.0052753	.26	.0375361
.27	.3833762	.27	.2073072	.27	.0062848	.27	.0424808
.28	.3762339	.28	.1934918	.28	.0074349	.28	.0477956
.29	.3684694	.29	.1804229	.29	.0087378	.29	.0534810
.30	.3601500	.30	.1680700	.30	.0102060	.30	.0595350
.31	.3513404	.31	.1564031	.31	.0118525	.31	.0659532
.32	.3421020	.32	.1453934	.32	.0136903	.32	.0727292
.33	.3324935	.33	.1350125	.33	.0157324	.33	.0798540
.34	.3225705	.34	.1252333	.34	.0179924	.34	.0873162
.35	.3123859	.35	.1160291	.35	.0204835	.35	.0951021
.36	.3019899	.36	.1073742	.36	.0232190	.36	.1031956
.37	.2914297	.37	.0992437	.37	.0262120	.37	.1115782
.38	.2807504	.38	.0916133	.38	.0294755	.38	.1202290
.39	.2699939	.39	.0844596	.39	.0330221	.39	.1291247
.40	.2592000	.40	.0777600	.40	.0368640	.40	.1382400
.41	.2484059	.41	.0714924	.41	.0410131	.41	.1475471
.42	.2376464	.42	.0656357	.42	.0454806	.42	.1570162
.43	.2269540	.43	.0601692	.43	.0502769	.43	.1666152
.44	.2163589	.44	.0550732	.44	.0554119	.44	.1763104
.45	.2058891	.45	.0503284	.45	.0608942	.45	.1860659
.46	.1955703	.46	.0459165	.46	.0667320	.46	.1958439
.47	.1854264	.47	.0418195	.47	.0729317	.47	.2056054
.48	.1754788	.48	.0380204	.48	.0794988	.48	.2153094
.49	.1657474	.49	.0345025	.49	.0864374	.49	.2249137
.50	.1562500	.50	.0312500	.50	.0937500	.50	.2343750

TABLE I

p	n-6 r-3	p	n-6 r-2	p	n-6 r-1	p	n-6 r-0
.01	.0000195	.01	.0014408	.01	.0570595	.01	.9414801
.02	.0001506	.02	.0055342	.02	.1084705	.02	.8858424
.03	.0004928	.03	.0119515	.03	.1545721	.03	.8329720
.04	.0011324	.04	.0203844	.04	.1956894	.04	.7827578
.05	.0021434	.05	.0305440	.05	.2321343	.05	.7350919
.06	.0035881	.06	.0421605	.06	.2642054	.06	.6898698
.07	.0055179	.07	.0549818	.07	.2921891	.07	.6469902
.08	.0079737	.08	.0687738	.08	.3163591	.08	.6063550
.09	.0109871	.09	.0833186	.09	.3369773	.09	.5678693
.10	.0145800	.10	.0984150	.10	.3542940	.10	.5314410
.11	.0187663	.11	.1138772	.11	.3685479	.11	.4969813
.12	.0235516	.12	.1295342	.12	.3799670	.12	.4644041
.13	.0289346	.13	.1452296	.13	.3887683	.13	.4336262
.14	.0349068	.14	.1608204	.14	.3951587	.14	.4045672
.15	.0414534	.15	.1761771	.15	.3993348	.15	.3771495
.16	.0485543	.16	.1911826	.16	.4014835	.16	.3512980
.17	.0561838	.17	.2057318	.17	.4017821	.17	.3269404
.18	.0643115	.18	.2197312	.18	.4003990	.18	.3040067
.19	.0729030	.19	.2330980	.19	.3974935	.19	.2824295
.20	.0819200	.20	.2457600	.20	.3932160	.20	.2621440
.21	.0913207	.21	.2576547	.21	.3877091	.21	.2430875
.22	.1010606	.22	.2687293	.22	.3811070	.22	.2251996
.23	.1110927	.23	.2789394	.23	.3735362	.23	.2084224
.24	.1213681	.24	.2882492	.24	.3651157	.24	.1926999
.25	.1318359	.25	.2966309	.25	.3559570	.25	.1779785
.26	.1424443	.26	.3040639	.26	.3461650	.26	.1642065
.27	.1531404	.27	.3105348	.27	.3358376	.27	.1513342
.28	.1638708	.28	.3160366	.28	.3250661	.28	.1393141
.29	.1745819	.29	.3205683	.29	.3139359	.29	.1281003
.30	.1852200	.30	.3241350	.30	.3025260	.30	.1176490
.31	.1957323	.31	.3267465	.31	.2909098	.31	.1079182
.32	.2060661	.32	.3284180	.32	.2791552	.32	.0988675
.33	.2161704	.33	.3291685	.33	.2673248	.33	.0904584
.34	.2259949	.34	.3290219	.34	.2554758	.34	.0826540
.35	.2354909	.35	.3280053	.35	.2436610	.35	.0754189
.36	.2446118	.36	.3261491	.36	.2319282	.36	.0687195
.37	.2533126	.37	.3234871	.37	.2203209	.37	.0625235
.38	.2615506	.38	.3200555	.38	.2088783	.38	.0568002
.39	.2692857	.39	.3158929	.39	.1976355	.39	.0515204
.40	.2764800	.40	.3110400	.40	.1866240	.40	.0466560
.41	.2830985	.41	.3055393	.41	.1758714	.41	.0421805
.42	.2891091	.42	.2994345	.42	.1654019	.42	.0380687
.43	.2944828	.43	.2927707	.43	.1552366	.43	.0342964
.44	.2991935	.44	.2855937	.44	.1453932	.44	.0308410
.45	.3032184	.45	.2779503	.45	.1358868	.45	.0276806
.46	.3065383	.46	.2698870	.46	.1267296	.46	.0247949
.47	.3091371	.47	.2614511	.47	.1179311	.47	.0221644
.48	.3110024	.48	.2526894	.48	.1094988	.48	.0197706
.49	.3121252	.49	.2436487	.49	.1014374	.49	.0175963
.50	.3125000	.50	.2343750	.50	.0937500	.50	.0156250

TABLE I

p	n-7 r-6	p	n-7 r-5	p	n-7 r-4	p	n-7 r-3
.01	.0000000	.01	.0000000	.01	.0000003	.01	.0000337
.02	.0000000	.02	.0000001	.02	.0000052	.02	.0002583
.03	.0000000	.03	.0000005	.03	.0000259	.03	.0008366
.04	.0000000	.04	.0000020	.04	.0000793	.04	.0019025
.05	.0000001	.05	.0000059	.05	.0001876	.05	.0035634
.06	.0000003	.06	.0000144	.06	.0003768	.06	.0059025
.07	.0000008	.07	.0000305	.07	.0006759	.07	.0089804
.08	.0000017	.08	.0000583	.08	.0011163	.08	.0128377
.09	.0000034	.09	.0001027	.09	.0017305	.09	.0174969
.10	.0000063	.10	.0001701	.10	.0025515	.10	.0229635
.11	.0000110	.11	.0002679	.11	.0036125	.11	.0292285
.12	.0000184	.12	.0004046	.12	.0049459	.12	.0362695
.13	.0000294	.13	.0005902	.13	.0065826	.13	.0440530
.14	.0000453	.14	.0008353	.14	.0085522	.14	.0525346
.15	.0000678	.15	.0011521	.15	.0108816	.15	.0616620
.16	.0000986	.16	.0015538	.16	.0135952	.16	.0713748
.17	.0001402	.17	.0020541	.17	.0167147	.17	.0816070
.18	.0001953	.18	.0026681	.18	.0202581	.18	.0922871
.19	.0002668	.19	.0034116	.19	.0242403	.19	.1033401
.20	.0003584	.20	.0043008	.20	.0286720	.20	.1146880
.21	.0004743	.21	.0053527	.21	.0335603	.21	.1262509
.22	.0006191	.22	.0065845	.22	.0389083	.22	.1379477
.23	.0007980	.23	.0080138	.23	.0447148	.23	.1496975
.24	.0010166	.24	.0096584	.24	.0509746	.24	.1614195
.25	.0012818	.25	.0115356	.25	.0576782	.25	.1730347
.26	.0016002	.26	.0136631	.26	.0648122	.26	.1844654
.27	.0019797	.27	.0160577	.27	.0723589	.27	.1956369
.28	.0024288	.28	.0187359	.28	.0802966	.28	.2064773
.29	.0029563	.29	.0217133	.29	.0886003	.29	.2169179
.30	.0035721	.30	.0250047	.30	.0972405	.30	.2268945
.31	.0042867	.31	.0286237	.31	.1061847	.31	.2363467
.32	.0051110	.32	.0325827	.32	.1153971	.32	.2452187
.33	.0060570	.33	.0368925	.33	.1248384	.33	.2534598
.34	.0071370	.34	.0415625	.34	.1344670	.34	.2610240
.35	.0083641	.35	.0466000	.35	.1442382	.35	.2678710
.36	.0097520	.36	.0520106	.36	.1541055	.36	.2739652
.37	.0113149	.37	.0577975	.37	.1640199	.37	.2792771
.38	.0130674	.38	.0639618	.38	.1739312	.38	.2837825
.39	.0150250	.39	.0705021	.39	.1837875	.39	.2874625
.40	.0172032	.40	.0774144	.40	.1935360	.40	.2903040
.41	.0196180	.41	.0846920	.41	.2031232	.41	.2922992
.42	.0222855	.42	.0923255	.42	.2124952	.42	.2934458
.43	.0252222	.43	.1003024	.43	.2215983	.43	.2937466
.44	.0284447	.44	.1086073	.44	.2303789	.44	.2932096
.45	.0319695	.45	.1172215	.45	.2387845	.45	.2918477
.46	.0358128	.46	.1261235	.46	.2467634	.46	.2896787
.47	.0399909	.47	.1352883	.47	.2542653	.47	.2867247
.48	.0445193	.48	.1446879	.48	.2612420	.48	.2830122
.49	.0494134	.49	.1542908	.49	.2676473	.49	.2785717
.50	.0546875	.50	.1640625	.50	.2734375	.50	.2734375

TABLE I

7

p	n-7 r-2	p	n-7 r-1	p	n-7 r-0	p	n-8 r-7
.01	.0019970	.01	.0659037	.01	.9320653	.01	.0000000
.02	.0075929	.02	.1240180	.02	.8681255	.02	.0000000
.03	.0162300	.03	.1749242	.03	.8079828	.03	.0000000
.04	.0273965	.04	.2191722	.04	.7514475	.04	.0000000
.05	.0406235	.05	.2572822	.05	.6983373	.05	.0000000
.06	.0554831	.06	.2897453	.06	.6484776	.06	.0000000
.07	.0715863	.07	.3170252	.07	.6017009	.07	.0000001
.08	.0885806	.08	.3395588	.08	.5578466	.08	.0000002
.09	.1061479	.09	.3577576	.09	.5167610	.09	.0000004
.10	.1240029	.10	.3720087	.10	.4782969	.10	.0000007
.11	.1418910	.11	.3826756	.11	.4423133	.11	.0000014
.12	.1595862	.12	.3900994	.12	.4086756	.12	.0000026
.13	.1768896	.13	.3945998	.13	.3772548	.13	.0000043
.14	.1936278	.14	.3964759	.14	.3479278	.14	.0000073
.15	.2096507	.15	.3960070	.15	.3205771	.15	.0000116
.16	.2248308	.16	.3934538	.16	.2950903	.16	.0000181
.17	.2390603	.17	.3890591	.17	.2713605	.17	.0000272
.18	.2522514	.18	.3830484	.18	.2492855	.18	.0000402
.19	.2643331	.19	.3756313	.19	.2287679	.19	.0000579
.20	.2752512	.20	.3670016	.20	.2097152	.20	.0000819
.21	.2849662	.21	.3573385	.21	.1920391	.21	.0001138
.22	.2934524	.22	.3468074	.22	.1756557	.22	.0001556
.23	.3006966	.23	.3355601	.23	.1604852	.23	.0002098
.24	.3066972	.24	.3237359	.24	.1464519	.24	.0002789
.25	.3114624	.25	.3114624	.25	.1334839	.25	.0003662
.26	.3150102	.26	.2988558	.26	.1215128	.26	.0004755
.27	.3173665	.27	.2860217	.27	.1104740	.27	.0006109
.28	.3185648	.28	.2730556	.28	.1003061	.28	.0007772
.29	.3186449	.29	.2600436	.29	.0909512	.29	.0009798
.30	.3176523	.30	.2470629	.30	.0823543	.30	.0012247
.31	.3156372	.31	.2341824	.31	.0744635	.31	.0015187
.32	.3126539	.32	.2214631	.32	.0672299	.32	.0018691
.33	.3087601	.33	.2089589	.33	.0606071	.33	.0022844
.34	.3040163	.34	.1967164	.34	.0545516	.34	.0027732
.35	.2984847	.35	.1847763	.35	.0490223	.35	.0033456
.36	.2922296	.36	.1731730	.36	.0439805	.36	.0040123
.37	.2853156	.37	.1619359	.37	.0393898	.37	.0047846
.38	.2778081	.38	.1510887	.38	.0352161	.38	.0056750
.39	.2697725	.39	.1406507	.39	.0314274	.39	.0066969
.40	.2612736	.40	.1306368	.40	.0279936	.40	.0078643
.41	.2523755	.41	.1210581	.41	.0248865	.41	.0091924
.42	.2431408	.42	.1119220	.42	.0220798	.42	.0106970
.43	.2336310	.43	.1032323	.43	.0195490	.43	.0123949
.44	.2239055	.44	.0949903	.44	.0172709	.44	.0143037
.45	.2140217	.45	.0871940	.45	.0152244	.45	.0164415
.46	.2040345	.46	.0798396	.46	.0133893	.46	.0188273
.47	.1939967	.47	.0729208	.47	.0117471	.47	.0214808
.48	.1839579	.48	.0664293	.48	.0102807	.48	.0244221
.49	.1739652	.49	.0603553	.49	.0089741	.49	.0276715
.50	.1640625	.50	.0546875	.50	.0078125	.50	.0312500

TABLE I

p	n-8r-6	p	n-8r-5	p	n-8r-4	p	n-8r-3
.01	.0000000	.01	.0000000	.01	.0000007	.01	.0000532
.02	.0000000	.02	.0000002	.02	.0000103	.02	.0004050
.03	.0000000	.03	.0000013	.03	.0000502	.03	.0012984
.04	.0000001	.04	.0000051	.04	.0001522	.04	.0029223
.05	.0000004	.05	.0000150	.05	.0003564	.05	.0054164
.06	.0000012	.06	.0000361	.06	.0007083	.06	.0086873
.07	.0000028	.07	.0000757	.07	.0012573	.07	.0133628
.08	.0000062	.08	.0001429	.08	.0020540	.08	.0188972
.09	.0000123	.09	.0002492	.09	.0031494	.09	.0254755
.10	.0000227	.10	.0004082	.10	.0045928	.10	.0330674
.11	.0000393	.11	.0006358	.11	.0064303	.11	.0416213
.12	.0000647	.12	.0009496	.12	.0087047	.12	.0510676
.13	.0001023	.13	.0013692	.13	.0114538	.13	.0613217
.14	.0001559	.14	.0019157	.14	.0147097	.14	.0722877
.15	.0002304	.15	.0026116	.15	.0184986	.15	.0838603
.16	.0003314	.16	.0034804	.16	.0228400	.16	.0959277
.17	.0004656	.17	.0045464	.17	.0277464	.17	.1083740
.18	.0006403	.18	.0058344	.18	.0332233	.18	.1210807
.19	.0008643	.19	.0073690	.19	.0392693	.19	.1339288
.20	.0011469	.20	.0091750	.20	.0458752	.20	.1468006
.21	.0014988	.21	.0112762	.21	.0530254	.21	.1595811
.22	.0019315	.22	.0136957	.22	.0606970	.22	.1721588
.23	.0024575	.23	.0164551	.23	.0688608	.23	.1844273
.24	.0030906	.24	.0195743	.24	.0774814	.24	.1962861
.25	.0038452	.25	.0230713	.25	.0865173	.25	.2076416
.26	.0047365	.26	.0269619	.26	.0959220	.26	.2184071
.27	.0057808	.27	.0312590	.27	.1056440	.27	.2285039
.28	.0069947	.28	.0359729	.28	.1156273	.28	.2378617
.29	.0083958	.29	.0411106	.29	.1258124	.29	.2464187
.30	.0100019	.30	.0466754	.30	.1361368	.30	.2541218
.31	.0118311	.31	.0526676	.31	.1465350	.31	.2609267
.32	.0139020	.32	.0590833	.32	.1569399	.32	.2667980
.33	.0162327	.33	.0659147	.33	.1672834	.33	.2717089
.34	.0188417	.34	.0731500	.34	.1774964	.34	.2756414
.35	.0217467	.35	.0807734	.35	.1875097	.35	.2785857
.36	.0249650	.36	.0887648	.36	.1972549	.36	.2805404
.37	.0285134	.37	.0970998	.37	.2066651	.37	.2815114
.38	.0324073	.38	.1057502	.38	.2156747	.38	.2815122
.39	.0366611	.39	.1146834	.39	.2242207	.39	.2805634
.40	.0412877	.40	.1238630	.40	.2322432	.40	.2786918
.41	.0462983	.41	.1332488	.41	.2396854	.41	.2759305
.42	.0517023	.42	.1427968	.42	.2464944	.42	.2723177
.43	.0575068	.43	.1524596	.43	.2526221	.43	.2678968
.44	.0637162	.44	.1621868	.44	.2580244	.44	.2627158
.45	.0703329	.45	.1719248	.45	.2626630	.45	.2568260
.46	.0773557	.46	.1816178	.46	.2665045	.46	.2502824
.47	.0847807	.47	.1912075	.47	.2695212	.47	.2431426
.48	.0926002	.48	.2006339	.48	.2716917	.48	.2354661
.49	.1008033	.49	.2098355	.49	.2730003	.49	.2273145
.50	.1093750	.50	.2187500	.50	.2734376	.50	.2187500

TABLE I

p	n-8 r-2	p	n-8 r-1	p	n-8 r-0	p	n-9 r-8
.01	.0026362	.01	.0745652	.01	.9227447	.01	.0000000
.02	.0099214	.02	.1389001	.02	.8507630	.02	.0000000
.03	.0209909	.03	.1939158	.03	.7837434	.03	.0000000
.04	.0350675	.04	.2404632	.04	.7213896	.04	.0000000
.05	.0514565	.05	.2793349	.05	.6634204	.05	.0000000
.06	.0695389	.06	.3112693	.06	.6095689	.06	.0000000
.07	.0887670	.07	.3369525	.07	.5595818	.07	.0000000
.08	.1086588	.08	.3570218	.08	.5132189	.08	.0000000
.09	.1287927	.09	.3720680	.09	.4702525	.09	.0000000
.10	.1488035	.10	.3826375	.10	.4304672	.10	.0000001
.11	.1683773	.11	.3892357	.11	.3936589	.11	.0000002
.12	.1872477	.12	.3923286	.12	.3596345	.12	.0000003
.13	.2051919	.13	.3923450	.13	.3282117	.13	.0000006
.14	.2220265	.14	.3896792	.14	.2992179	.14	.0000012
.15	.2376042	.15	.3846925	.15	.2724905	.15	.0000020
.16	.2518105	.16	.3777156	.16	.2478759	.16	.0000032
.17	.2645602	.17	.3690503	.17	.2252292	.17	.0000052
.18	.2757948	.18	.3589711	.18	.2044141	.18	.0000081
.19	.2854797	.19	.3477273	.19	.1853020	.19	.0000124
.20	.2936013	.20	.3355443	.20	.1677722	.20	.0000184
.21	.3001643	.21	.3226257	.21	.1517109	.21	.0000269
.22	.3051905	.22	.3091540	.22	.1370114	.22	.0000385
.23	.3087152	.23	.2952929	.23	.1235736	.23	.0000543
.24	.3107865	.24	.2811877	.24	.1113035	.24	.0000753
.25	.3114624	.25	.2669678	.25	.1001129	.25	.0001030
.26	.3108100	.26	.2527466	.26	.0899195	.26	.0001391
.27	.3089034	.27	.2386238	.27	.0806460	.27	.0001856
.28	.3058223	.28	.2246857	.28	.0722204	.28	.0002448
.29	.3016506	.29	.2110067	.29	.0645754	.29	.0003197
.30	.2964755	.30	.1976503	.30	.0576480	.30	.0004133
.31	.2903862	.31	.1846696	.31	.0513798	.31	.0005297
.32	.2834729	.32	.1721085	.32	.0457163	.32	.0006729
.33	.2758257	.33	.1600028	.33	.0406068	.33	.0008481
.34	.2675343	.34	.1483803	.34	.0360041	.34	.0010608
.35	.2586868	.35	.1372624	.35	.0318645	.35	.0013174
.36	.2493693	.36	.1266637	.36	.0281475	.36	.0016249
.37	.2396651	.37	.1165938	.37	.0248156	.37	.0019915
.38	.2296547	.38	.1070571	.38	.0218340	.38	.0024261
.39	.2194150	.39	.0980536	.39	.0191707	.39	.0029383
.40	.2090189	.40	.0895795	.40	.0167962	.40	.0035390
.41	.1985353	.41	.0816278	.41	.0146830	.41	.0042400
.42	.1880289	.42	.0741883	.42	.0128063	.42	.0050543
.43	.1775596	.43	.0672485	.43	.0111429	.43	.0059960
.44	.1671828	.44	.0607938	.44	.0096717	.44	.0070803
.45	.1569492	.45	.0548077	.45	.0083734	.45	.0083235
.46	.1469049	.46	.0492724	.46	.0072302	.46	.0097431
.47	.1370910	.47	.0441691	.47	.0062260	.47	.0113580
.48	.1275442	.48	.0394779	.48	.0053460	.48	.0131879
.49	.1182963	.49	.0351785	.49	.0045768	.49	.0152539
.50	.1093750	.50	.0312500	.50	.0039062	.50	.0175781

TABLE I

p	n-9 r-7	p	n-9 r-6	p	n-9 r-5	p	n-9 r-4
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000012
.02	.0000000	.02	.0000000	.02	.0000004	.02	.0000182
.03	.0000000	.03	.0000001	.03	.0000027	.03	.0000876
.04	.0000000	.04	.0000003	.04	.0000110	.04	.0002630
.05	.0000000	.05	.0000012	.05	.0000320	.05	.0006094
.06	.0000001	.06	.0000032	.06	.0000765	.06	.0011985
.07	.0000003	.07	.0000079	.07	.0001584	.07	.0021047
.08	.0000007	.08	.0000171	.08	.0002958	.08	.0034015
.09	.0000015	.09	.0000336	.09	.0005102	.09	.0051588
.10	.0000029	.10	.0000612	.10	.0008267	.10	.0074402
.11	.0000055	.11	.0001049	.11	.0012732	.11	.0103013
.12	.0000100	.12	.0001710	.12	.0018802	.12	.0137882
.13	.0000171	.13	.0002670	.13	.0026802	.13	.0179366
.14	.0000280	.14	.0004023	.14	.0037069	.14	.0227706
.15	.0000444	.15	.0005876	.15	.0049947	.15	.0283028
.16	.0000682	.16	.0008353	.16	.0065779	.16	.0345340
.17	.0001018	.17	.0011593	.17	.0084904	.17	.0414531
.18	.0001482	.18	.0015753	.18	.0107644	.18	.0490376
.19	.0002111	.19	.0021002	.19	.0134301	.19	.0572545
.20	.0002950	.20	.0027525	.20	.0165150	.20	.0660603
.21	.0004046	.21	.0035521	.21	.0200436	.21	.0754020
.22	.0005464	.22	.0045195	.22	.0240361	.22	.0852185
.23	.0007267	.23	.0056770	.23	.0285084	.23	.0954411
.24	.0009537	.24	.0070468	.24	.0334719	.24	.1059945
.25	.0012360	.25	.0086517	.25	.0389328	.25	.1167984
.26	.0015834	.26	.0105151	.26	.0448915	.26	.1277681
.27	.0020067	.27	.0126599	.27	.0513430	.27	.1388161
.28	.0025181	.28	.0151086	.28	.0582762	.28	.1498529
.29	.0031304	.29	.0178831	.29	.0656741	.29	.1607882
.30	.0038579	.30	.0210039	.30	.0735139	.30	.1715322
.31	.0047155	.31	.0244905	.31	.0817665	.31	.1819964
.32	.0057196	.32	.0283600	.32	.0903975	.32	.1920945
.33	.0068873	.33	.0326278	.33	.0993663	.33	.2017439
.34	.0082365	.34	.0373065	.34	.1086278	.34	.2108656
.35	.0097860	.35	.0424060	.35	.1181311	.35	.2193863
.36	.0115553	.36	.0479329	.36	.1278213	.36	.2272377
.37	.0135643	.37	.0538904	.37	.1376389	.37	.2343582
.38	.0158333	.38	.0602776	.38	.1475215	.38	.2406929
.39	.0183829	.39	.0670898	.39	.1574030	.39	.2461943
.40	.0212337	.40	.0743178	.40	.1672151	.40	.2508226
.41	.0244058	.41	.0819480	.41	.1768878	.41	.2545459
.42	.0279193	.42	.0899619	.42	.1863498	.42	.2573403
.43	.0317930	.43	.0983365	.43	.1955295	.43	.2591902
.44	.0360452	.44	.1070433	.44	.2043554	.44	.2600886
.45	.0406926	.45	.1160492	.45	.2127571	.45	.2600363
.46	.0457504	.46	.1253163	.46	.2206657	.46	.2590423
.47	.0512318	.47	.1348013	.47	.2280149	.47	.2571232
.48	.0571476	.48	.1444564	.48	.2347416	.48	.2543034
.49	.0635061	.49	.1542291	.49	.2407862	.49	.2506143
.50	.0703125	.50	.1640625	.50	.2460938	.50	.2460938

TABLE I

p	n-9 r-3	p	n-9 r-2	p	n-9 r-1	p	n-9 r-0
.01	.0000791	.01	.0033554	.01	.0830471	.01	.9135172
.02	.0005953	.02	.0125010	.02	.1531373	.02	.8337478
.03	.0018892	.03	.0261786	.03	.2116107	.03	.7602311
.04	.0042081	.04	.0432834	.04	.2597002	.04	.6925340
.05	.0077184	.05	.0628504	.05	.2985392	.05	.6302494
.06	.0125170	.06	.0840427	.06	.3291672	.06	.5729948
.07	.0186410	.07	.1061401	.07	.3525365	.07	.5204111
.08	.0260781	.08	.1285278	.08	.3695176	.08	.4721614
.09	.0347740	.09	.1506876	.09	.3809045	.09	.4279298
.10	.0446410	.10	.1721869	.10	.3874205	.10	.3874205
.11	.0555645	.11	.1926717	.11	.3897223	.11	.3503564
.12	.0674092	.12	.2118574	.12	.3884053	.12	.3164784
.13	.0800249	.13	.2295218	.13	.3840076	.13	.2855442
.14	.0932511	.14	.2454979	.14	.3770146	.14	.2573274
.15	.1069219	.15	.2596674	.15	.3678623	.15	.2316169
.16	.1208690	.16	.2719553	.16	.3569413	.16	.2082157
.17	.1349257	.17	.2823234	.17	.3446007	.17	.1869403
.18	.1489293	.18	.2907665	.18	.3311508	.18	.1676196
.19	.1627235	.19	.2973068	.19	.3168665	.19	.1500946
.20	.1761608	.20	.3019899	.20	.3019899	.20	.1342177
.21	.1891036	.21	.3048812	.21	.2867336	.21	.1198516
.22	.2014258	.22	.3060624	.22	.2712827	.22	.1068689
.23	.2130135	.23	.3056281	.23	.2557974	.23	.0951517
.24	.2237663	.24	.3036827	.24	.2404156	.24	.0845906
.25	.2335968	.25	.3003388	.25	.2252540	.25	.0750847
.26	.2424319	.26	.2957135	.26	.2104116	.26	.0665404
.27	.2502118	.27	.2899279	.27	.1959698	.27	.0588716
.28	.2568906	.28	.2831041	.28	.1819954	.28	.0519987
.29	.2624360	.29	.2753638	.29	.1685417	.29	.0458485
.30	.2668279	.30	.2668280	.30	.1556496	.30	.0403536
.31	.2700591	.31	.2576141	.31	.1433497	.31	.0354521
.32	.2721339	.32	.2478363	.32	.1316630	.32	.0310871
.33	.2730674	.33	.2376042	.33	.1206021	.33	.0272065
.34	.2728850	.34	.2270220	.34	.1101724	.34	.0237627
.35	.2716211	.35	.2161883	.35	.1003731	.35	.0207119
.36	.2693188	.36	.2051952	.36	.0911979	.36	.0180144
.37	.2660283	.37	.1941287	.37	.0826359	.37	.0156338
.38	.2618064	.38	.1830676	.38	.0746723	.38	.0135371
.39	.2567156	.39	.1720840	.39	.0672893	.39	.0116941
.40	.2508227	.40	.1612431	.40	.0604662	.40	.0100777
.41	.2441984	.41	.1506033	.41	.0541804	.41	.0086630
.42	.2369164	.42	.1402158	.42	.0484078	.42	.0074277
.43	.2290519	.43	.1301258	.43	.0431230	.43	.0063515
.44	.2206813	.44	.1203716	.44	.0383000	.44	.0054162
.45	.2118815	.45	.1109855	.45	.0339122	.45	.0046054
.46	.2027287	.46	.1019940	.46	.0299330	.46	.0039043
.47	.1932984	.47	.0934177	.47	.0263358	.47	.0032998
.48	.1836636	.48	.0852724	.48	.0230946	.48	.0027799
.49	.1738956	.49	.0775686	.49	.0201836	.49	.0023342
.50	.1640625	.50	.0703125	.50	.0175781	.50	.0019531

TABLE I

p	n-10 r- 9	p	n-10 r- 8	p	n-10 r- 7	p	n-10 r- 6
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000001
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000007
.05	.0000000	.05	.0000000	.05	.0000001	.05	.0000027
.06	.0000000	.06	.0000000	.06	.0000003	.06	.0000076
.07	.0000000	.07	.0000000	.07	.0000008	.07	.0000185
.08	.0000000	.08	.0000001	.08	.0000019	.08	.0000395
.09	.0000000	.09	.0000002	.09	.0000043	.09	.0000765
.10	.0000000	.10	.0000004	.10	.0000087	.10	.0001378
.11	.0000000	.11	.0000008	.11	.0000165	.11	.0002334
.12	.0000000	.12	.0000015	.12	.0000293	.12	.0003761
.13	.0000001	.13	.0000028	.13	.0000496	.13	.0005807
.14	.0000002	.14	.0000049	.14	.0000805	.14	.0008649
.15	.0000003	.15	.0000084	.15	.0001259	.15	.0012486
.16	.0000006	.16	.0000136	.16	.0001909	.16	.0017542
.17	.0000010	.17	.0000216	.17	.0002816	.17	.0024056
.18	.0000017	.18	.0000333	.18	.0004051	.18	.0032293
.19	.0000026	.19	.0000501	.19	.0005701	.19	.0042528
.20	.0000041	.20	.0000737	.20	.0007865	.20	.0055050
.21	.0000062	.21	.0001063	.21	.0010656	.21	.0070152
.22	.0000094	.22	.0001502	.22	.0014205	.22	.0088132
.23	.0000139	.23	.0002089	.23	.0018653	.23	.0109282
.24	.0000201	.24	.0002861	.24	.0024160	.24	.0133888
.25	.0000286	.25	.0003862	.25	.0030899	.25	.0162220
.26	.0000402	.26	.0004946	.26	.0039256	.26	.0194530
.27	.0000556	.27	.0006773	.27	.0048831	.27	.0231043
.28	.0000761	.28	.0008814	.28	.0060434	.28	.0271955
.29	.0001030	.29	.0011348	.29	.0074087	.29	.0317425
.30	.0001378	.30	.0014467	.30	.0090017	.30	.0367569
.31	.0001824	.31	.0018273	.31	.0108458	.31	.0422460
.32	.0002392	.32	.0022879	.32	.0129645	.32	.0482120
.33	.0003110	.33	.0028410	.33	.0153816	.33	.0546516
.34	.0004008	.34	.0035005	.34	.0181203	.34	.0615557
.35	.0005123	.35	.0042814	.35	.0212030	.35	.0689098
.36	.0006499	.36	.0051999	.36	.0246512	.36	.0766928
.37	.0008187	.37	.0062735	.37	.0284849	.37	.0848774
.38	.0010243	.38	.0075208	.38	.0327222	.38	.0934302
.39	.0012732	.39	.0089617	.39	.0373786	.39	.1023119
.40	.0015728	.40	.0106169	.40	.0424673	.40	.1114767
.41	.0019316	.41	.0125080	.41	.0479981	.41	.1208733
.42	.0023587	.42	.0146576	.42	.0539772	.42	.1304449
.43	.0028648	.43	.0170887	.43	.0604067	.43	.1401295
.44	.0034615	.44	.0198248	.44	.0672844	.44	.1498606
.45	.0041617	.45	.0228896	.45	.0746031	.45	.1595678
.46	.0049798	.46	.0263065	.46	.0823507	.46	.1691770
.47	.0059314	.47	.0300986	.47	.0905095	.47	.1786117
.48	.0070335	.48	.0342885	.48	.0990559	.48	.1877933
.49	.0083049	.49	.0388975	.49	.1079604	.49	.1966421
.50	.0097656	.50	.0439453	.50	.1171875	.50	.2050781

TABLE I

p	n-10 r-5	p	n-10 r-4	p	n-10 r-3	p	n-10 r-2
.01	.0000000	.01	.0000020	.01	.0001118	.01	.0041524
.02	.0000007	.02	.0000298	.02	.0008334	.02	.0153137
.03	.0000053	.03	.0001417	.03	.0026179	.03	.0317416
.04	.0000211	.04	.0004208	.04	.0057711	.04	.0519401
.05	.0000609	.05	.0009648	.05	.0104751	.05	.0746348
.06	.0001438	.06	.0018776	.06	.0168085	.06	.0987502
.07	.0002946	.07	.0032622	.07	.0247660	.07	.1233878
.08	.0005442	.08	.0052156	.08	.0342741	.08	.1478071
.09	.0009286	.09	.0078242	.09	.0452062	.09	.1714071
.10	.0014880	.10	.0111603	.10	.0573956	.10	.1937103
.11	.0022663	.11	.0152802	.11	.0706463	.11	.2143473
.12	.0033092	.12	.0202227	.12	.0847430	.12	.2330432
.13	.0046635	.13	.0260081	.13	.0994594	.13	.2496050
.14	.0063758	.14	.0326379	.14	.1145656	.14	.2639102
.15	.0084909	.15	.0400957	.15	.1298337	.15	.2758967
.16	.0110508	.16	.0483476	.16	.1450428	.16	.2855531
.17	.0140940	.17	.0573434	.17	.1599833	.17	.2929107
.18	.0176535	.18	.0670182	.18	.1744599	.18	.2980358
.19	.0217568	.19	.0772936	.19	.1882943	.19	.3010231
.20	.0264241	.20	.0880804	.20	.2013266	.20	.3019899
.21	.0316689	.21	.0992794	.21	.2134168	.21	.3010703
.22	.0374961	.22	.1107842	.22	.2244458	.22	.2984109
.23	.0439029	.23	.1224828	.23	.2343149	.23	.2941670
.24	.0508774	.24	.1342597	.24	.2429462	.24	.2884987
.25	.0583992	.25	.1459980	.25	.2502823	.25	.2815676
.26	.0664394	.26	.1575807	.26	.2562851	.26	.2735350
.27	.0749607	.27	.1688930	.27	.2609351	.27	.2645593
.28	.0839177	.28	.1798234	.28	.2642305	.28	.2547936
.29	.0932571	.29	.1902661	.29	.2661851	.29	.2443854
.30	.1029193	.30	.2001210	.30	.2668279	.30	.2334745
.31	.1128378	.31	.2092958	.31	.2662012	.31	.2221921
.32	.1229405	.32	.2177072	.32	.2643586	.32	.2106609
.33	.1331509	.33	.2252806	.33	.2613646	.33	.1989935
.34	.1433887	.34	.2319522	.34	.2572916	.34	.1872931
.35	.1535704	.35	.2376685	.35	.2522196	.35	.1756530
.36	.1636111	.36	.2423869	.36	.2462343	.36	.1641563
.37	.1734251	.37	.2460761	.37	.2394254	.37	.1528764
.38	.1829267	.38	.2487160	.38	.2318857	.38	.1418774
.39	.1920317	.39	.2502976	.39	.2237092	.39	.1312141
.40	.2006581	.40	.2508227	.40	.2149908	.40	.1209324
.41	.2087276	.41	.2503034	.41	.2058245	.41	.1110698
.42	.2161657	.42	.2487623	.42	.1963021	.42	.1016565
.43	.2229036	.43	.2462307	.43	.1865137	.43	.0927146
.44	.2288780	.44	.2427494	.44	.1765450	.44	.0842601
.45	.2340327	.45	.2383667	.45	.1664782	.45	.0763026
.46	.2383189	.46	.2331381	.46	.1563907	.46	.0688460
.47	.2416958	.47	.2271255	.47	.1463545	.47	.0618892
.48	.2441312	.48	.2203963	.48	.1364359	.48	.0554270
.49	.2456019	.49	.2130221	.49	.1266954	.49	.0494500
.50	.2460938	.50	.2050781	.50	.1171875	.50	.0439453

TABLE I

p	n-10 r- 1	p	n-10 r- 0	p	n-11 r-10	p	n-11 r- 9
.01	.0913517	.01	.9043821	.01	.0000000	.01	.0000000
.02	.1667496	.02	.8170728	.02	.0000000	.02	.0000000
.03	.2280693	.03	.7374241	.03	.0000000	.03	.0000000
.04	.2770136	.04	.6648326	.04	.0000000	.04	.0000000
.05	.3151247	.05	.5987369	.05	.0000000	.05	.0000000
.06	.3437969	.06	.5386151	.06	.0000000	.06	.0000000
.07	.3642878	.07	.4839823	.07	.0000000	.07	.0000000
.08	.3777290	.08	.4343885	.08	.0000000	.08	.0000000
.09	.3851368	.09	.3894161	.09	.0000000	.09	.0000000
.10	.3874205	.10	.3486784	.10	.0000000	.10	.0000000
.11	.3853920	.11	.3118172	.11	.0000000	.11	.0000001
.12	.3797740	.12	.2785010	.12	.0000000	.12	.0000002
.13	.3712074	.13	.2484234	.13	.0000000	.13	.0000005
.14	.3602584	.14	.2213016	.14	.0000000	.14	.0000009
.15	.3474254	.15	.1968744	.15	.0000001	.15	.0000015
.16	.3331452	.16	.1749012	.16	.0000001	.16	.0000027
.17	.3177984	.17	.1551604	.17	.0000002	.17	.0000045
.18	.3017152	.18	.1374480	.18	.0000003	.18	.0000074
.19	.2851798	.19	.1215767	.19	.0000006	.19	.0000116
.20	.2684354	.20	.1073742	.20	.0000009	.20	.0000180
.21	.2516883	.21	.0946828	.21	.0000015	.21	.0000272
.22	.2351116	.22	.0833578	.22	.0000022	.22	.0000404
.23	.2188489	.23	.0732668	.23	.0000035	.23	.0000587
.24	.2030175	.24	.0642889	.24	.0000053	.24	.0000839
.25	.1877117	.25	.0563135	.25	.0000079	.25	.0001180
.26	.1730051	.26	.0492399	.26	.0000115	.26	.0001635
.27	.1589532	.27	.0429763	.27	.0000165	.27	.0002235
.28	.1455963	.28	.0374391	.28	.0000235	.28	.0003016
.29	.1329607	.29	.0325524	.29	.0000329	.29	.0004022
.30	.1210608	.30	.0282475	.30	.0000454	.30	.0005305
.31	.1099015	.31	.0244619	.31	.0000623	.31	.0006923
.32	.0994787	.32	.0211392	.32	.0000842	.32	.0008948
.33	.0897815	.33	.0182284	.33	.0001128	.33	.0011459
.34	.0807931	.34	.0156834	.34	.0001499	.34	.0014547
.35	.0724917	.35	.0134627	.35	.0001972	.35	.0018315
.36	.0648518	.36	.0115292	.36	.0002574	.36	.0022879
.37	.0578451	.37	.0098493	.37	.0003332	.37	.0028370
.38	.0514409	.38	.0083930	.38	.0004281	.38	.0034930
.39	.0456072	.39	.0071334	.39	.0005463	.39	.0042717
.40	.0403108	.40	.0060466	.40	.0006921	.40	.0051905
.41	.0355183	.41	.0051112	.41	.0008712	.41	.0062679
.42	.0311962	.42	.0043080	.42	.0010898	.42	.0075242
.43	.0273113	.43	.0036203	.43	.0013551	.43	.0089810
.44	.0238311	.44	.0030331	.44	.0016753	.44	.0106614
.45	.0207241	.45	.0025330	.45	.0020601	.45	.0125893
.46	.0179598	.46	.0021083	.46	.0025198	.46	.0147901
.47	.0155089	.47	.0017489	.47	.0030665	.47	.0172901
.48	.0133435	.48	.0014456	.48	.0037138	.48	.0201159
.49	.0114374	.49	.0011904	.49	.0044763	.49	.0232953
.50	.0097656	.50	.0009766	.50	.0053711	.50	.0268554

TABLE I.

p	n-11 r-8	p	n-11 r-7	p	n-11 r-6	p	n-11 r-5
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000013
.03	.0000000	.03	.0000000	.03	.0000003	.03	.0000093
.04	.0000000	.04	.0000000	.04	.0000016	.04	.0000370
.05	.0000000	.05	.0000002	.05	.0000056	.05	.0001061
.06	.0000000	.06	.0000007	.06	.0000159	.06	.0002478
.07	.0000001	.07	.0000020	.07	.0000378	.07	.0005024
.08	.0000002	.08	.0000050	.08	.0000798	.08	.0009180
.09	.0000006	.09	.0000108	.09	.0001532	.09	.0015492
.10	.0000012	.10	.0000217	.10	.0002728	.10	.0024553
.11	.0000025	.11	.0000403	.11	.0004571	.11	.0036978
.12	.0000049	.12	.0000709	.12	.0007280	.12	.0053388
.13	.0000088	.13	.0001186	.13	.0011115	.13	.0074383
.14	.0000155	.14	.0001902	.14	.0016365	.14	.0100525
.15	.0000260	.15	.0002943	.15	.0023350	.15	.0132315
.16	.0000420	.16	.0004410	.16	.0032416	.16	.0170184
.17	.0000658	.17	.0006426	.17	.0043927	.17	.0214464
.18	.0001002	.18	.0009135	.18	.0058256	.18	.0265392
.19	.0001489	.19	.0012698	.19	.0075786	.19	.0323087
.20	.0002163	.20	.0017302	.20	.0096888	.20	.0387554
.21	.0003077	.21	.0023151	.21	.0121925	.21	.0458671
.22	.0004297	.22	.0030469	.22	.0151234	.22	.0536196
.23	.0005899	.23	.0039498	.23	.0185124	.23	.0619763
.24	.0007973	.24	.0050494	.24	.0223861	.24	.0708891
.25	.0010622	.25	.0063729	.25	.0267663	.25	.0802989
.26	.0013962	.26	.0079480	.26	.0316694	.26	.0901362
.27	.0018128	.27	.0098029	.27	.0371055	.27	.1003224
.28	.0023267	.28	.0119661	.28	.0430777	.28	.1107712
.29	.0029542	.29	.0144655	.29	.0495817	.29	.1213898
.30	.0037132	.30	.0173283	.30	.0566056	.30	.1320798
.31	.0046230	.31	.0205798	.31	.0641295	.31	.1427398
.32	.0057044	.32	.0242438	.32	.0721251	.32	.1532658
.33	.0069794	.33	.0283407	.33	.0805564	.33	.1635537
.34	.0084712	.34	.0328883	.34	.0893790	.34	.1735003
.35	.0102039	.35	.0379004	.35	.0985410	.35	.1830048
.36	.0122024	.36	.0433861	.36	.1079834	.36	.1919704
.37	.0144917	.37	.0493501	.37	.1176401	.37	.2003059
.38	.0170973	.38	.0557913	.38	.1274389	.38	.2079266
.39	.0200443	.39	.0627026	.39	.1373026	.39	.2147553
.40	.0233570	.40	.0700711	.40	.1471493	.40	.2207239
.41	.0270589	.41	.0778770	.41	.1568935	.41	.2257737
.42	.0311718	.42	.0860936	.42	.1664477	.42	.2298563
.43	.0357155	.43	.0946875	.43	.1757223	.43	.2329343
.44	.0407070	.44	.1036179	.44	.1846283	.44	.2349814
.45	.0461606	.45	.1128372	.45	.1930770	.45	.2359830
.46	.0520868	.46	.1222908	.46	.2009823	.46	.2359357
.47	.0584917	.47	.1319175	.47	.2082613	.47	.2348477
.48	.0653768	.48	.1416498	.48	.2148356	.48	.2327385
.49	.0727383	.49	.1514144	.49	.2206324	.49	.2296379
.50	.0805664	.50	.1611329	.50	.2255859	.50	.2255859

TABLE I.

p	n-11 r-4	p	n-11 r-3	p	n-11 r-2	p	n-11 r-1
.01	.0000031	.01	.0001523	.01	.0050243	.01	.0994820
.02	.0000459	.02	.0011230	.02	.0183424	.02	.1797560
.03	.0002160	.03	.0034916	.03	.0376314	.03	.2433500
.04	.0006348	.04	.0076179	.04	.0609430	.04	.2925264
.05	.0014404	.05	.0136830	.05	.0866593	.05	.3293053
.06	.0027734	.06	.0217250	.06	.1134530	.06	.3554860
.07	.0047675	.07	.0316695	.07	.1402508	.07	.3726664
.08	.0075403	.08	.0433567	.08	.1662008	.08	.3822618
.09	.0111885	.09	.0565643	.09	.1906428	.09	.3855219
.10	.0157838	.10	.0710271	.10	.2130812	.10	.3835463
.11	.0213705	.11	.0864534	.11	.2331622	.11	.3772988
.12	.0279652	.12	.1025390	.12	.2506509	.12	.3676212
.13	.0355568	.13	.1189784	.13	.2654132	.13	.3552455
.14	.0441077	.14	.1354740	.14	.2773989	.14	.3408044
.15	.0535565	.15	.1517431	.15	.2866260	.15	.3248428
.16	.0638188	.16	.1675244	.16	.2931678	.16	.3078262
.17	.0747922	.17	.1825810	.17	.2971415	.17	.2901500
.18	.0863577	.18	.1967036	.18	.2986980	.18	.2721471
.19	.0983838	.19	.2097128	.19	.2980129	.19	.2540952
.20	.1107296	.20	.2214593	.20	.2952790	.20	.2362232
.21	.1232482	.21	.2318241	.21	.2907000	.21	.2187172
.22	.1357897	.22	.2407181	.22	.2844851	.22	.2017257
.23	.1482041	.23	.2480809	.23	.2768438	.23	.1853651
.24	.1603445	.24	.2538788	.24	.2679832	.24	.1697226
.25	.1720691	.25	.2581036	.25	.2581036	.25	.1548622
.26	.1832438	.26	.2607701	.26	.2473972	.26	.1408262
.27	.1937444	.27	.2619136	.27	.2360456	.27	.1276395
.28	.2034575	.28	.2615881	.28	.2242184	.28	.1153123
.29	.2122826	.29	.2598632	.29	.2120722	.29	.1038423
.30	.2201331	.30	.2568218	.30	.1997504	.30	.0932168
.31	.2269365	.31	.2525583	.31	.1873820	.31	.0834153
.32	.2326356	.32	.2471754	.32	.1750825	.32	.0744101
.33	.2371883	.33	.2407821	.33	.1629536	.33	.0661690
.34	.2405676	.34	.2334921	.34	.1510831	.34	.0586558
.35	.2427614	.35	.2254212	.35	.1395466	.35	.0518315
.36	.2437720	.36	.2166862	.36	.1284066	.36	.0456557
.37	.2436154	.37	.2074023	.37	.1177148	.37	.0400866
.38	.2423205	.38	.1976825	.38	.1075115	.38	.0350827
.39	.2399282	.39	.1876361	.39	.0978274	.39	.0306024
.40	.2364899	.40	.1773675	.40	.0886837	.40	.0266051
.41	.2320671	.41	.1669750	.41	.0800937	.41	.0230514
.42	.2267290	.42	.1565509	.42	.0720632	.42	.0199031
.43	.2205524	.43	.1461800	.43	.0645912	.43	.0171242
.44	.2136195	.44	.1359396	.44	.0576714	.44	.0146800
.45	.2060169	.45	.1258992	.45	.0512923	.45	.0125381
.46	.1978343	.46	.1161202	.46	.0454383	.46	.0106681
.47	.1891631	.47	.1066558	.47	.0400905	.47	.0090417
.48	.1800952	.48	.0975516	.48	.0352270	.48	.0076325
.49	.1707220	.49	.0888451	.49	.0308238	.49	.0064164
.50	.1611329	.50	.0805664	.50	.0268554	.50	.0053711

TABLE I

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p	n-11	r-0	p	n-12	r-11	p	n-12	r-10	p	n-12	r-9
.01	.8953383		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.8007314		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.7153014		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.6382393		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.5688001		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.5062982		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.4501035		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.3996374		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.3543687		.09	.0000000		.09	.0000000		.09	.0000001	
.10	.3138106		.10	.0000000		.10	.0000000		.10	.0000002	
.11	.2775173		.11	.0000000		.11	.0000000		.11	.0000004	
.12	.2450809		.12	.0000000		.12	.0000000		.12	.0000008	
.13	.2161284		.13	.0000000		.13	.0000001		.13	.0000015	
.14	.1903194		.14	.0000000		.14	.0000001		.14	.0000029	
.15	.1673432		.15	.0000000		.15	.0000003		.15	.0000052	
.16	.1469170		.16	.0000000		.16	.0000005		.16	.0000090	
.17	.1287831		.17	.0000000		.17	.0000010		.17	.0000149	
.18	.1127074		.18	.0000001		.18	.0000015		.18	.0000241	
.19	.0984771		.19	.0000001		.19	.0000027		.19	.0000377	
.20	.0858993		.20	.0000002		.20	.0000043		.20	.0000577	
.21	.0747994		.21	.0000003		.21	.0000069		.21	.0000862	
.22	.0650191		.22	.0000006		.22	.0000106		.22	.0001261	
.23	.0564154		.23	.0000009		.23	.0000162		.23	.0001809	
.24	.0488596		.24	.0000014		.24	.0000242		.24	.0002551	
.25	.0422351		.25	.0000021		.25	.0000354		.25	.0003541	
.26	.0364375		.26	.0000033		.26	.0000510		.26	.0004840	
.27	.0313727		.27	.0000048		.27	.0000724		.27	.0006527	
.28	.0269561		.28	.0000072		.28	.0001013		.28	.0008687	
.29	.0231122		.29	.0000103		.29	.0001400		.29	.0011423	
.30	.0197733		.30	.0000149		.30	.0001910		.30	.0014853	
.31	.0168787		.31	.0000210		.31	.0002576		.31	.0019108	
.32	.0143747		.32	.0000294		.32	.0003436		.32	.0024338	
.33	.0122130		.33	.0000406		.33	.0004538		.33	.0030709	
.34	.0103510		.34	.0000556		.34	.0005935		.34	.0038403	
.35	.0087508		.35	.0000753		.35	.0007692		.35	.0047619	
.36	.0073787		.36	.0001011		.36	.0009884		.36	.0058571	
.37	.0062051		.37	.0001345		.37	.0012596		.37	.0071493	
.38	.0052037		.38	.0001775		.38	.0015928		.38	.0086626	
.39	.0043514		.39	.0002324		.39	.0019991		.39	.0104231	
.40	.0036280		.40	.0003020		.40	.0024914		.40	.0124571	
.41	.0030156		.41	.0003896		.41	.0030838		.41	.0147922	
.42	.0024987		.42	.0004993		.42	.0037922		.42	.0174563	
.43	.0020636		.43	.0006356		.43	.0046342		.43	.0204769	
.44	.0016985		.44	.0008041		.44	.0056292		.44	.0238815	
.45	.0013931		.45	.0010113		.45	.0067982		.45	.0276964	
.46	.0011385		.46	.0012644		.46	.0081642		.46	.0319466	
.47	.0009269		.47	.0015723		.47	.0097515		.47	.0366549	
.48	.0007517		.48	.0019446		.48	.0115868		.48	.0418412	
.49	.0006071		.49	.0023928		.49	.0136976		.49	.0475224	
.50	.0004883		.50	.0029297		.50	.0161133		.50	.0537109	

TABLE I

p	n-12 r- 8	p	n-12 r- 7	p	n-12 r- 6	p	n-12 r- 5
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000001
.02	.0000000	.02	.0000000	.02	.0000001	.02	.0000022
.03	.0000000	.03	.0000000	.03	.0000006	.03	.0000155
.04	.0000000	.04	.0000001	.04	.0000030	.04	.0000609
.05	.0000000	.05	.0000005	.05	.0000106	.05	.0001728
.06	.0000001	.06	.0000016	.06	.0000297	.06	.0003994
.07	.0000002	.07	.0000046	.07	.0000703	.07	.0008009
.08	.0000006	.08	.0000110	.08	.0001468	.08	.0014478
.09	.0000014	.09	.0000237	.09	.0002788	.09	.0024167
.10	.0000032	.10	.0000468	.10	.0004910	.10	.0037881
.11	.0000066	.11	.0000862	.11	.0008135	.11	.0056419
.12	.0000128	.12	.0001497	.12	.0012813	.12	.0080540
.13	.0000231	.13	.0002477	.13	.0019340	.13	.0110937
.14	.0000400	.14	.0003927	.14	.0028147	.14	.0148203
.15	.0000662	.15	.0006004	.15	.0039695	.15	.0192803
.16	.0001058	.16	.0008892	.16	.0054458	.16	.0245065
.17	.0001638	.17	.0012802	.17	.0072918	.17	.0305152
.18	.0002466	.18	.0017977	.18	.0095541	.18	.0373065
.19	.0003619	.19	.0024684	.19	.0122774	.19	.0448630
.20	.0005190	.20	.0033219	.20	.0155022	.20	.0531502
.21	.0007292	.21	.0043893	.21	.0192642	.21	.0621171
.22	.0010054	.22	.0057037	.22	.0235926	.22	.0716970
.23	.0013627	.23	.0072992	.23	.0285090	.23	.0818087
.24	.0018178	.24	.0092103	.24	.0340268	.24	.0923584
.25	.0023898	.25	.0114713	.25	.0401494	.25	.1032415
.26	.0030997	.26	.0141155	.26	.0468708	.26	.1143442
.27	.0039701	.27	.0171746	.27	.0541741	.27	.1255463
.28	.0050257	.28	.0206773	.28	.0620319	.28	.1367234
.29	.0062925	.29	.0246492	.29	.0704061	.29	.1477487
.30	.0077977	.30	.0291114	.30	.0792479	.30	.1584958
.31	.0095696	.31	.0340803	.31	.0884986	.31	.1688408
.32	.0116370	.32	.0395658	.32	.0980901	.32	.1786644
.33	.0140287	.33	.0455718	.33	.1079455	.33	.1878532
.34	.0167730	.34	.0520952	.34	.1179802	.34	.1963031
.35	.0198977	.35	.0591246	.35	.1281033	.35	.2039196
.36	.0234286	.36	.0666411	.36	.1382187	.36	.2106190
.37	.0273893	.37	.0746174	.37	.1482264	.37	.2163304
.38	.0318010	.38	.0830173	.38	.1580243	.38	.2209963
.39	.0366810	.39	.0917966	.39	.1675092	.39	.2245727
.40	.0420426	.40	.1009024	.40	.1765791	.40	.2270304
.41	.0478944	.41	.1102737	.41	.1851344	.41	.2283540
.42	.0542389	.42	.1198423	.42	.1930793	.42	.2285429
.43	.0610734	.43	.1295325	.43	.2003235	.43	.2276100
.44	.0683878	.44	.1392625	.44	.2067836	.44	.2255822
.45	.0761651	.45	.1489451	.45	.2123847	.45	.2224982
.46	.0843806	.46	.1584889	.46	.2170609	.46	.2184090
.47	.0930018	.47	.1677991	.47	.2207569	.47	.2133760
.48	.1019878	.48	.1767790	.48	.2234290	.48	.2074697
.49	.1112896	.49	.1853312	.49	.2250451	.49	.2007690
.50	.1208497	.50	.1933593	.50	.2255860	.50	.1933593

TABLE I

p	n-12 r- 4	p	n-12 r- 3	p	n-12 r- 2	p	n-12 r- 1
.01	.0000045	.01	.0002010	.01	.0059689	.01	.1074406
.02	.0000673	.02	.0014674	.02	.0215708	.02	.1921755
.03	.0003143	.03	.0045157	.03	.0438030	.03	.2575085
.04	.0009142	.04	.0097508	.04	.0702064	.04	.3063548
.05	.0020525	.05	.0173319	.05	.0987916	.05	.3412800
.06	.0039105	.06	.0272287	.06	.1279750	.06	.3645347
.07	.0066506	.07	.0392702	.07	.1565199	.07	.3780870
.08	.0104056	.08	.0531842	.08	.1834857	.08	.3836519
.09	.0152724	.09	.0686314	.09	.2081819	.09	.3827181
.10	.0213082	.10	.0852325	.10	.2301277	.10	.3765728
.11	.0285296	.11	.1025913	.11	.2490173	.11	.3663228
.12	.0369141	.12	.1203124	.12	.2646873	.12	.3529164
.13	.0464016	.13	.1380149	.13	.2770915	.13	.3371602
.14	.0568990	.14	.1553434	.14	.2862757	.14	.3197366
.15	.0682844	.15	.1719756	.15	.2923585	.15	.3012178
.16	.0804117	.16	.1876274	.16	.2955131	.16	.2820807
.17	.0931163	.17	.2020562	.17	.2959530	.17	.2627176
.18	.1062199	.18	.2150626	.18	.2939189	.18	.2434479
.19	.1195363	.19	.2264898	.19	.2896685	.19	.2245278
.20	.1328756	.20	.2362232	.20	.2834678	.20	.2061584
.21	.1460492	.21	.2441880	.21	.2755836	.21	.1884945
.22	.1588740	.22	.2503468	.22	.2662780	.22	.1716503
.23	.1711758	.23	.2546964	.23	.2558037	.23	.1557066
.24	.1827927	.24	.2572639	.24	.2444006	.24	.1407155
.25	.1935777	.25	.2581036	.25	.2322932	.25	.1267054
.26	.2034006	.26	.2572932	.26	.2196887	.26	.1136851
.27	.2121501	.27	.2549292	.27	.2067760	.27	.1016475
.28	.2197340	.28	.2511246	.28	.1937247	.28	.0905726
.29	.2260809	.29	.2460038	.29	.1806856	.29	.0804305
.30	.2311397	.30	.2397005	.30	.1677902	.30	.0711838
.31	.2348793	.31	.2323537	.31	.1551523	.31	.0627889
.32	.2372881	.32	.2241057	.32	.1428674	.32	.0551987
.33	.2383742	.33	.2150987	.33	.1310146	.33	.0483636
.34	.2381620	.34	.2054730	.34	.1196578	.34	.0422322
.35	.2366923	.35	.1953651	.35	.1088463	.35	.0367533
.36	.2340211	.36	.1849056	.36	.0986163	.36	.0318759
.37	.2302165	.37	.1742180	.37	.0889923	.37	.0275505
.38	.2253580	.38	.1634176	.38	.0799886	.38	.0237286
.39	.2195343	.39	.1526107	.39	.0716096	.39	.0203646
.40	.2128409	.40	.1418940	.40	.0638523	.40	.0174142
.41	.2053793	.41	.1313537	.41	.0567064	.41	.0148367
.42	.1972542	.42	.1210661	.42	.0501559	.42	.0125933
.43	.1885723	.43	.1110969	.43	.0441803	.43	.0106482
.44	.1794403	.44	.1015016	.44	.0387552	.44	.0089681
.45	.1699639	.45	.0923261	.45	.0338529	.45	.0075229
.46	.1602458	.46	.0836065	.46	.0294440	.46	.0062845
.47	.1503847	.47	.0753701	.47	.0254975	.47	.0052277
.48	.1404743	.48	.0676358	.48	.0219816	.48	.0043297
.49	.1306024	.49	.0604146	.49	.0188642	.49	.0035699
.50	.1208497	.50	.0537109	.50	.0161133	.50	.0029297

TABLE I

p	n-12 r-0	p	n-13 r-12	p	n-13 r-11	p	n-13 r-10
.01	.8863849	.01	.0000000	.01	.0000000	.01	.0000000
.02	.7847167	.02	.0000000	.02	.0000000	.02	.0000000
.03	.6938424	.03	.0000000	.03	.0000000	.03	.0000000
.04	.6127098	.04	.0000000	.04	.0000000	.04	.0000000
.05	.5403601	.05	.0000000	.05	.0000000	.05	.0000000
.06	.4759203	.06	.0000000	.06	.0000000	.06	.0000000
.07	.4185963	.07	.0000000	.07	.0000000	.07	.0000000
.08	.3676664	.08	.0000000	.08	.0000000	.08	.0000000
.09	.3224755	.09	.0000000	.09	.0000000	.09	.0000000
.10	.2824295	.10	.0000000	.10	.0000000	.10	.0000000
.11	.2469904	.11	.0000000	.11	.0000000	.11	.0000001
.12	.2156712	.12	.0000000	.12	.0000000	.12	.0000001
.13	.1880317	.13	.0000000	.13	.0000000	.13	.0000003
.14	.1636746	.14	.0000000	.14	.0000000	.14	.0000006
.15	.1422418	.15	.0000000	.15	.0000001	.15	.0000010
.16	.1234103	.16	.0000000	.16	.0000001	.16	.0000019
.17	.1068900	.17	.0000000	.17	.0000002	.17	.0000033
.18	.0924201	.18	.0000000	.18	.0000003	.18	.0000057
.19	.0797664	.19	.0000000	.19	.0000006	.19	.0000093
.20	.0687195	.20	.0000000	.20	.0000011	.20	.0000150
.21	.0590915	.21	.0000001	.21	.0000017	.21	.0000235
.22	.0507149	.22	.0000001	.22	.0000028	.22	.0000361
.23	.0434399	.23	.0000002	.23	.0000044	.23	.0000541
.24	.0371333	.24	.0000004	.24	.0000068	.24	.0000796
.25	.0316764	.25	.0000006	.25	.0000105	.25	.0001150
.26	.0269638	.26	.0000009	.26	.0000157	.26	.0001636
.27	.0229020	.27	.0000015	.27	.0000231	.27	.0002290
.28	.0194084	.28	.0000021	.28	.0000336	.28	.0003162
.29	.0164097	.29	.0000033	.29	.0000479	.29	.0004307
.30	.0138413	.30	.0000048	.30	.0000677	.30	.0005793
.31	.0116463	.31	.0000071	.31	.0000944	.31	.0007700
.32	.0097748	.32	.0000102	.32	.0001299	.32	.0010125
.33	.0081827	.33	.0000145	.33	.0001769	.33	.0013175
.34	.0068317	.34	.0000205	.34	.0002385	.34	.0016974
.35	.0056880	.35	.0000285	.35	.0003182	.35	.0021667
.36	.0047224	.36	.0000394	.36	.0004205	.36	.0027412
.37	.0039092	.37	.0000540	.37	.0005508	.37	.0034387
.38	.0032263	.38	.0000731	.38	.0007153	.38	.0042794
.39	.0026543	.39	.0000982	.39	.0009215	.39	.0052844
.40	.0021768	.40	.0001309	.40	.0011777	.40	.0064777
.41	.0017792	.41	.0001730	.41	.0014943	.41	.0078842
.42	.0014492	.42	.0002271	.42	.0018823	.42	.0095311
.43	.0011762	.43	.0002961	.43	.0023550	.43	.0114466
.44	.0009512	.44	.0003833	.44	.0029272	.44	.0136602
.45	.0007662	.45	.0004930	.45	.0036154	.45	.0162024
.46	.0006148	.46	.0006301	.46	.0044383	.46	.0191041
.47	.0004913	.47	.0008006	.47	.0054165	.47	.0223961
.48	.0003909	.48	.0010112	.48	.0065729	.48	.0261089
.49	.0003096	.49	.0012702	.49	.0079321	.49	.0302718
.50	.0002441	.50	.0015869	.50	.0095215	.50	.0349121

TABLE I

p	n-13 r- 9	p	n-13 r- 8	p	n-13 r- 7	p	n-13 r- 6
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000001
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000010
.04	.0000000	.04	.0000000	.04	.0000002	.04	.0000053
.05	.0000000	.05	.0000000	.05	.0000010	.05	.0000187
.06	.0000000	.06	.0000002	.06	.0000033	.06	.0000519
.07	.0000000	.07	.0000005	.07	.0000092	.07	.0001215
.08	.0000001	.08	.0000014	.08	.0000218	.08	.0002510
.09	.0000002	.09	.0000035	.09	.0000466	.09	.0004712
.10	.0000005	.10	.0000076	.10	.0000912	.10	.0008207
.11	.0000010	.11	.0000154	.11	.0001662	.11	.0013446
.12	.0000022	.12	.0000292	.12	.0002856	.12	.0020940
.13	.0000043	.13	.0000523	.13	.0004670	.13	.0031247
.14	.0000080	.14	.0000894	.14	.0007318	.14	.0044955
.15	.0000143	.15	.0001464	.15	.0011057	.15	.0062661
.16	.0000244	.16	.0002312	.16	.0016182	.16	.0084956
.17	.0000402	.17	.0003537	.17	.0023021	.17	.0112398
.18	.0000641	.18	.0005258	.18	.0031938	.18	.0145496
.19	.0000994	.19	.0007621	.19	.0043321	.19	.0184686
.20	.0001499	.20	.0010796	.20	.0057580	.20	.0230317
.21	.0002212	.21	.0014979	.21	.0075130	.21	.0282633
.22	.0003195	.22	.0020390	.22	.0096393	.22	.0341756
.23	.0004527	.23	.0027281	.23	.0121774	.23	.0407680
.24	.0006302	.24	.0035920	.24	.0151662	.24	.0480264
.25	.0008630	.25	.0046602	.25	.0186408	.25	.0559225
.26	.0011641	.26	.0059638	.26	.0226319	.26	.0644139
.27	.0015484	.27	.0075353	.27	.0271645	.27	.0734446
.28	.0020326	.28	.0094082	.28	.0322566	.28	.0829455
.29	.0026358	.29	.0116160	.29	.0379187	.29	.0928354
.30	.0033790	.30	.0141918	.30	.0441524	.30	.1030223
.32	.0053789	.32	.0205742	.32	.0582935	.32	.1238739
.33	.0066870	.33	.0244379	.33	.0661551	.33	.1343150
.34	.0082374	.34	.0287826	.34	.0744960	.34	.1446100
.35	.0100593	.35	.0336272	.35	.0832671	.35	.1546390
.36	.0121828	.36	.0389851	.36	.0924091	.36	.1642828
.37	.0146381	.37	.0448637	.37	.1018527	.37	.1734249
.38	.0174552	.38	.0512632	.38	.1115200	.38	.1819536
.39	.0206637	.39	.0581761	.39	.1213245	.39	.1897639
.40	.0242913	.40	.0655866	.40	.1311731	.40	.1967596
.41	.0283641	.41	.0734699	.41	.1409666	.41	.2028545
.42	.0329050	.42	.0817924	.42	.1506018	.42	.2079740
.43	.0379334	.43	.0905108	.43	.1599726	.43	.2120567
.44	.0434642	.44	.0995727	.44	.1689718	.44	.2150550
.45	.0495074	.45	.1089161	.45	.1774929	.45	.2169358
.46	.0560663	.46	.1184704	.46	.1854320	.46	.2176810
.47	.0631379	.47	.1281566	.47	.1926892	.47	.2172879
.48	.0707116	.48	.1378875	.48	.1991710	.48	.2157685
.49	.0787683	.49	.1475700	.49	.2047910	.49	.2131498
.50	.0872803	.50	.1571044	.50	.2094727	.50	.2094727

TABLE I

p	n-13 r-5	p	n-13 r-4	p	n-13 r-3	p	n-13 r-2
.01	.0000001	.01	.0000066	.01	.0002586	.01	.0069836
.02	.0000035	.02	.0000954	.02	.0018694	.02	.0249829
.03	.0000246	.03	.0004402	.03	.0056944	.03	.0502142
.04	.0000951	.04	.0012676	.04	.0121691	.04	.0796523
.05	.0002669	.05	.0028164	.05	.0214048	.05	.1109161
.06	.0006100	.06	.0053096	.06	.0332735	.06	.1421686
.07	.0012104	.07	.0089339	.07	.0474777	.07	.1720296
.08	.0021643	.08	.0138279	.08	.0636084	.08	.1994990
.09	.0035738	.09	.0200746	.09	.0811910	.09	.2238901
.10	.0055402	.10	.0277005	.10	.0997221	.10	.2447722
.11	.0081595	.11	.0366764	.11	.1186982	.11	.2619209
.12	.0115172	.12	.0469218	.12	.1376375	.12	.2752748
.13	.0156837	.13	.0583113	.13	.1560949	.13	.2849004
.14	.0207112	.14	.0706813	.14	.1736739	.14	.2909602
.15	.0266310	.15	.0838381	.15	.1900330	.15	.2936874
.16	.0334512	.16	.0975663	.16	.2048891	.16	.2933639
.17	.0411574	.17	.1116360	.17	.2180187	.17	.2903030
.18	.0497109	.18	.1258116	.18	.2292567	.18	.2848341
.19	.0590510	.19	.1398574	.19	.2384938	.19	.2772918
.20	.0690953	.20	.1535451	.20	.2456721	.20	.2680060
.21	.0797428	.21	.1666584	.21	.2507811	.21	.2572949
.22	.0908759	.22	.1789980	.22	.2538517	.22	.2454599
.23	.1023632	.23	.1903855	.23	.2549510	.23	.2327814
.24	.1140627	.24	.2006658	.24	.2541766	.24	.2195162
.25	.1258255	.25	.2097092	.25	.2516510	.25	.2058963
.26	.1374989	.26	.2174127	.26	.2475160	.26	.1921278
.27	.1489293	.27	.2237005	.27	.2419278	.27	.1783913
.28	.1599663	.28	.2285234	.28	.2350526	.28	.1648421
.29	.1704650	.29	.2318586	.29	.2270615	.29	.1516116
.30	.1802889	.30	.2337080	.30	.2181273	.30	.1388084
.31	.1893127	.31	.2340963	.31	.2084213	.31	.1265196
.32	.1974239	.32	.2330699	.32	.1981094	.32	.1148134
.33	.2045252	.33	.2306933	.33	.1873509	.33	.1037398
.34	.2105352	.34	.2270477	.34	.1762959	.34	.0933331
.35	.2153901	.35	.2222278	.35	.1650835	.35	.0836138
.36	.2190437	.36	.2163395	.36	.1538414	.36	.0745898
.37	.2214683	.37	.2094971	.37	.1426844	.37	.0662589
.38	.2226537	.38	.2018207	.38	.1317145	.38	.0586099
.39	.2226078	.39	.1934341	.39	.1210203	.39	.0516240
.40	.2213546	.40	.1844621	.40	.1106773	.40	.0452771
.41	.2189343	.41	.1750289	.41	.1007483	.41	.0395398
.42	.2154016	.42	.1652552	.42	.0912839	.42	.0343796
.43	.2108238	.43	.1552578	.43	.0823228	.43	.0297615
.44	.2052797	.44	.1451473	.44	.0738932	.44	.0256489
.45	.1988578	.45	.1350269	.45	.0660131	.45	.0220044
.46	.1916540	.46	.1249917	.46	.0586917	.46	.0287907
.47	.1837701	.47	.1151278	.47	.0519300	.47	.0159707
.48	.1753120	.48	.1055118	.48	.0457218	.48	.0135087
.49	.1663874	.49	.0962104	.49	.0400549	.49	.0113700
.50	.1571044	.50	.0872803	.50	.0349121	.50	.0095215

TABLE I

p	n-13 r- 1	p	n-13 r- 0	p	n-14 r-13	p	n-14 r-12
.01	.1152301	.01	.8775210	.01	.0000000	.01	.0000000
.02	.2040263	.02	.7690224	.02	.0000000	.02	.0000000
.03	.2705985	.03	.6730271	.03	.0000000	.03	.0000000
.04	.3186090	.04	.5882014	.04	.0000000	.04	.0000000
.05	.3512340	.05	.5133421	.05	.0000000	.05	.0000000
.06	.3712178	.06	.4473651	.06	.0000000	.06	.0000000
.07	.3809226	.07	.3892946	.07	.0000000	.07	.0000000
.08	.3823730	.08	.3382531	.08	.0000000	.08	.0000000
.09	.3772963	.09	.2934527	.09	.0000000	.09	.0000000
.10	.3671584	.10	.2541866	.10	.0000000	.10	.0000000
.11	.3531962	.11	.2198215	.11	.0000000	.11	.0000000
.12	.3364470	.12	.1897906	.12	.0000000	.12	.0000000
.13	.3177735	.13	.1635876	.13	.0000000	.13	.0000000
.14	.2978879	.14	.1407602	.14	.0000000	.14	.0000000
.15	.2773714	.15	.1209055	.15	.0000000	.15	.0000000
.16	.2566934	.16	.1036647	.16	.0000000	.16	.0000000
.17	.2362269	.17	.0887187	.17	.0000000	.17	.0000000
.18	.2162630	.18	.0757844	.18	.0000000	.18	.0000001
.19	.1970231	.19	.0646108	.19	.0000000	.19	.0000001
.20	.1786706	.20	.0549756	.20	.0000000	.20	.0000002
.21	.1613198	.21	.0466823	.21	.0000000	.21	.0000004
.22	.1450445	.22	.0395576	.22	.0000000	.22	.0000007
.23	.1298853	.23	.0334487	.23	.0000001	.23	.0000011
.24	.1158558	.24	.0282213	.24	.0000001	.24	.0000019
.25	.1029481	.25	.0237573	.25	.0000002	.25	.0000030
.26	.0911375	.26	.0199532	.26	.0000003	.26	.0000047
.27	.0803862	.27	.0167185	.27	.0000004	.27	.0000073
.28	.0706466	.28	.0139741	.28	.0000007	.28	.0000109
.29	.0618645	.29	.0116509	.29	.0000010	.29	.0000163
.30	.0539810	.30	.0096889	.30	.0000016	.30	.0000237
.31	.0469347	.31	.0080360	.31	.0000023	.31	.0000342
.32	.0406631	.32	.0066468	.32	.0000035	.32	.0000485
.33	.0351039	.33	.0054824	.33	.0000051	.33	.0000682
.34	.0301960	.34	.0045089	.34	.0000075	.34	.0000946
.35	.0258804	.35	.0036972	.35	.0000108	.35	.0001299
.36	.0221007	.36	.0030223	.36	.0000153	.36	.0001766
.37	.0188032	.37	.0024628	.37	.0000215	.37	.0002377
.38	.0159377	.38	.0020003	.38	.0000299	.38	.0003171
.39	.0134575	.39	.0016192	.39	.0000412	.39	.0004193
.40	.0113192	.40	.0013061	.40	.0000564	.40	.0005496
.41	.0094831	.41	.0010497	.41	.0000764	.41	.0007148
.42	.0079127	.42	.0008406	.42	.0001028	.42	.0009223
.43	.0065752	.43	.0006705	.43	.0001371	.43	.0011814
.44	.0054406	.44	.0005327	.44	.0001816	.44	.0015027
.45	.0044824	.45	.0004214	.45	.0002389	.45	.0018981
.46	.0036764	.46	.0003320	.46	.0003122	.46	.0023818
.47	.0030016	.47	.0002604	.47	.0004052	.47	.0029700
.48	.0024390	.48	.0002033	.48	.0005227	.48	.0036808
.49	.0019723	.49	.0001579	.49	.0006703	.49	.0045345
.50	.0015869	.50	.0001221	.50	.0008545	.50	.0055542

TABLE I

p	n-14 r-11	p	n-14 r-10	p	n-14 r-9	p	n-14 r-8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000001
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000004
.07	.0000000	.07	.0000000	.07	.0000001	.07	.0000011
.08	.0000000	.08	.0000000	.08	.0000002	.08	.0000030
.09	.0000000	.09	.0000000	.09	.0000005	.09	.0000073
.10	.0000000	.10	.0000001	.10	.0000012	.10	.0000159
.11	.0000000	.11	.0000002	.11	.0000026	.11	.0000320
.12	.0000000	.12	.0000004	.12	.0000054	.12	.0000600
.13	.0000000	.13	.0000008	.13	.0000106	.13	.0001062
.14	.0000001	.14	.0000016	.14	.0000194	.14	.0001793
.15	.0000002	.15	.0000030	.15	.0000342	.15	.0002902
.16	.0000004	.16	.0000055	.16	.0000575	.16	.0004531
.17	.0000008	.17	.0000095	.17	.0000935	.17	.0006849
.18	.0000013	.18	.0000161	.18	.0001472	.18	.0010061
.19	.0000023	.19	.0000264	.19	.0002253	.19	.0014404
.20	.0000039	.20	.0000419	.20	.0003359	.20	.0020153
.21	.0000063	.21	.0000651	.21	.0004893	.21	.0027610
.22	.0000101	.22	.0000984	.22	.0006979	.22	.0037111
.23	.0000159	.23	.0001457	.23	.0009761	.23	.0049014
.24	.0000243	.24	.0002118	.24	.0013410	.24	.0063698
.25	.0000366	.25	.0003021	.25	.0018123	.25	.0081553
.26	.0000542	.26	.0004237	.26	.0024120	.26	.0102975
.27	.0000787	.27	.0005853	.27	.0031648	.27	.0128352
.28	.0001127	.28	.0007968	.28	.0040978	.28	.0158057
.29	.0001589	.29	.0010702	.29	.0052401	.29	.0192437
.30	.0002212	.30	.0014192	.30	.0066228	.30	.0231800
.31	.0003038	.31	.0018597	.31	.0082788	.31	.0276403
.32	.0004124	.32	.0024097	.32	.0102414	.32	.0326444
.33	.0005533	.33	.0030894	.33	.0125448	.33	.0382046
.34	.0007345	.34	.0039210	.34	.0152228	.34	.0443251
.35	.0009651	.35	.0049291	.35	.0183081	.35	.0510012
.36	.0012560	.36	.0061401	.36	.0218316	.36	.0582178
.37	.0016194	.37	.0075825	.37	.0258216	.37	.0659496
.38	.0020697	.38	.0092862	.38	.0303022	.38	.0741608
.39	.0026230	.39	.0112823	.39	.0352935	.39	.0828040
.40	.0032977	.40	.0136031	.40	.0408094	.40	.0918212
.41	.0041141	.41	.0162810	.41	.0468575	.41	.1011435
.42	.0050948	.42	.0193481	.42	.0534377	.42	.1106924
.43	.0062644	.43	.0228359	.43	.0605417	.43	.1203794
.44	.0076497	.44	.0267739	.44	.0681520	.44	.1301083
.45	.0092795	.45	.0311896	.45	.0762413	.45	.1397757
.46	.0111846	.46	.0361067	.46	.0847722	.46	.1492727
.47	.0133970	.47	.0415447	.47	.0936967	.47	.1584869
.48	.0159501	.48	.0475182	.48	.1029561	.48	.1673036
.49	.0188786	.49	.0540350	.49	.1124812	.49	.1756083
.50	.0222168	.50	.0610962	.50	.1221924	.50	.1832886

TABLE I

p	n-14 r- 7	p	n-14 r- 6	p	n-14 r- 5	p	n-14 r- 4
.01	.0000000	.01	.0000000	.01	.0000002	.01	.0000090
.02	.0000000	.02	.0000002	.02	.0000053	.02	.0001309
.03	.0000001	.03	.0000017	.03	.0000370	.03	.0005979
.04	.0000004	.04	.0000089	.04	.0001420	.04	.0017037
.05	.0000019	.05	.0000311	.05	.0003943	.05	.0037458
.06	.0000062	.06	.0000854	.06	.0008920	.06	.0069874
.07	.0000170	.07	.0001977	.07	.0017510	.07	.0116321
.08	.0000402	.08	.0004040	.08	.0030975	.08	.0178103
.09	.0000849	.09	.0007505	.09	.0050588	.09	.0255751
.10	.0001642	.10	.0012927	.10	.0077561	.10	.0349027
.11	.0002958	.11	.0020943	.11	.0112963	.11	.0456988
.12	.0005026	.12	.0032248	.12	.0157657	.12	.0578077
.13	.0008125	.13	.0047574	.13	.0212253	.13	.0710231
.14	.0012588	.14	.0067656	.14	.0277071	.14	.0851002
.15	.0018799	.15	.0093208	.15	.0352120	.15	.0997673
.16	.0027186	.16	.0124885	.16	.0437096	.16	.1147379
.17	.0038215	.17	.0163258	.17	.0531388	.17	.1297211
.18	.0052378	.18	.0208786	.18	.0634091	.18	.1444317
.19	.0070181	.19	.0261792	.19	.0744042	.19	.1585983
.20	.0092127	.20	.0322445	.20	.0859852	.20	.1719705
.21	.0118706	.21	.0390740	.21	.0979951	.21	.1843241
.22	.0150372	.22	.0466497	.22	.1102627	.22	.1954658
.23	.0187533	.23	.0549349	.23	.1226082	.23	.2052356
.24	.0230527	.24	.0638751	.24	.1348474	.24	.2135084
.25	.0279613	.25	.0733982	.25	.1467964	.25	.2201946
.26	.0334953	.26	.0834159	.26	.1582765	.26	.2252395
.27	.0396601	.27	.0938255	.27	.1691175	.27	.2286219
.28	.0464495	.28	.1045114	.28	.1791623	.28	.2303516
.29	.0538445	.29	.1153481	.29	.1882691	.29	.2304675
.30	.0618134	.30	.1262023	.30	.1963146	.30	.2290338
.31	.0703109	.31	.1369362	.31	.2031956	.31	.2261371
.32	.0792793	.32	.1474098	.32	.2088306	.32	.2218826
.33	.0886479	.33	.1574843	.33	.2131607	.33	.2163903
.34	.0983348	.34	.1670246	.34	.2161494	.34	.2097921
.35	.1082473	.35	.1759018	.35	.2177833	.35	.2022273
.36	.1182836	.36	.1839967	.36	.2180702	.36	.1938402
.37	.1283344	.37	.1912010	.37	.2170389	.37	.1847764
.38	.1382847	.38	.1974197	.38	.2147372	.38	.1751803
.39	.1480159	.39	.2025731	.39	.2112300	.39	.1651927
.40	.1574077	.40	.2065976	.40	.2065976	.40	.1549482
.41	.1663407	.41	.2094472	.41	.2009330	.41	.1445739
.42	.1746981	.42	.2110936	.42	.1943401	.42	.1341872
.43	.1823688	.43	.2115265	.43	.1869305	.43	.1238957
.44	.1892484	.44	.2107539	.44	.1788214	.44	.1137955
.45	.1952422	.45	.2088007	.45	.1701339	.45	.1039707
.46	.2002666	.46	.2057085	.46	.1609894	.46	.0944937
.47	.2042506	.47	.2015345	.47	.1515083	.47	.0854248
.48	.2071378	.48	.1963494	.48	.1418078	.48	.0768126
.49	.2088868	.49	.1902362	.49	.1320007	.49	.0686942
.50	.2094726	.50	.1832886	.50	.1221924	.50	.0610962

TABLE I

p	n-14 r- 3	p	n-14 r- 2	p	n-14 r- 1	p	n-14 r- 0
.01	.0003259	.01	.0080661	.01	.1228530	.01	.8687458
.02	.0023317	.02	.0285637	.02	.2153263	.02	.7536419
.03	.0070300	.03	.0568256	.03	.2826714	.03	.6528363
.04	.0148684	.04	.0892105	.04	.3293928	.04	.5646733
.05	.0258804	.05	.1229320	.05	.3593394	.05	.4876750
.06	.0398072	.06	.1559115	.06	.3757867	.06	.4205232
.07	.0561963	.07	.1866521	.07	.3815087	.07	.3620439
.08	.0744796	.08	.2141289	.08	.3788435	.08	.3111928
.09	.0940339	.09	.2376967	.09	.3697503	.09	.2670420
.10	.1142271	.10	.2570109	.10	.3558612	.10	.2287679
.11	.1344527	.11	.2719612	.11	.3385250	.11	.1956411
.12	.1541539	.12	.2826155	.12	.3188483	.12	.1670157
.13	.1728396	.13	.2891740	.13	.2977293	.13	.1423212
.14	.1900940	.14	.2919301	.14	.2758900	.14	.1210538
.15	.2055812	.15	.2912400	.15	.2539015	.15	.1027697
.16	.2190451	.16	.2874967	.16	.2322088	.16	.0870783
.17	.2303070	.17	.2811101	.17	.2111505	.17	.0736365
.18	.2402607	.18	.2624913	.18	.1909768	.18	.0621432
.19	.2458654	.19	.2620408	.19	.1718647	.19	.0523348
.20	.2501389	.20	.2501389	.20	.1539316	.20	.0439805
.21	.2521490	.21	.2371401	.21	.1372460	.21	.0368790
.22	.2520056	.22	.2233685	.22	.1218374	.22	.0308549
.23	.2498521	.23	.2091152	.23	.1077049	.23	.0257555
.24	.2458581	.24	.1946377	.24	.0948235	.24	.0214482
.25	.2402124	.25	.1801592	.25	.0831505	.25	.0178179
.26	.2331151	.26	.1658703	.26	.0726296	.26	.0147654
.27	.2247730	.27	.1519299	.27	.0631959	.27	.0122045
.28	.2153936	.28	.1384674	.28	.0547783	.28	.0100613
.29	.2051810	.29	.1255849	.29	.0473026	.29	.0082721
.30	.1943316	.30	.1133602	.30	.0406934	.30	.0067822
.31	.1830318	.31	.1018483	.31	.0348761	.31	.0055448
.32	.1714547	.32	.0910853	.32	.0297778	.32	.0045199
.33	.1597593	.33	.0810899	.33	.0253288	.33	.0036732
.34	.1480885	.34	.0718665	.34	.0214624	.34	.0029759
.35	.1365691	.35	.0634071	.35	.0181163	.35	.0024032
.36	.1253109	.36	.0556937	.36	.0152324	.36	.0019343
.37	.1144070	.37	.0487003	.37	.0127572	.37	.0015516
.38	.1039348	.38	.0423944	.38	.0106415	.38	.0012402
.39	.0939557	.39	.0367391	.39	.0088406	.39	.0009877
.40	.0845172	.40	.0316940	.40	.0073140	.40	.0007836
.41	.0756528	.41	.0272165	.41	.0060255	.41	.0006193
.42	.0673841	.42	.0232635	.42	.0049425	.42	.0004875
.43	.0597215	.43	.0197914	.43	.0040361	.43	.0003822
.44	.0526657	.44	.0167573	.44	.0032811	.44	.0002983
.45	.0462092	.45	.0141195	.45	.0026549	.45	.0002318
.46	.0403372	.46	.0118381	.46	.0021380	.46	.0001793
.47	.0350292	.47	.0098752	.47	.0017132	.47	.0001380
.48	.0302595	.48	.0081953	.48	.0013659	.48	.0001057
.49	.0259993	.49	.0067651	.49	.0010833	.49	.0000805
.50	.0222168	.50	.0055542	.50	.0008545	.50	.0000610

TABLE I

p	n-15 r-14	p	n-15 r-13	p	n-15 r-12	p	n-15 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000001
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000001
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000003
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000007
.16	.0000000	.16	.0000000	.16	.0000001	.16	.0000012
.17	.0000000	.17	.0000000	.17	.0000002	.17	.0000022
.18	.0000000	.18	.0000000	.18	.0000003	.18	.0000040
.19	.0000000	.19	.0000000	.19	.0000006	.19	.0000068
.20	.0000000	.20	.0000001	.20	.0000009	.20	.0000115
.21	.0000000	.21	.0000001	.21	.0000017	.21	.0000186
.22	.0000000	.22	.0000002	.22	.0000028	.22	.0000295
.23	.0000000	.23	.0000003	.23	.0000046	.23	.0000457
.24	.0000000	.24	.0000006	.24	.0000073	.24	.0000692
.25	.0000000	.25	.0000009	.25	.0000115	.25	.0001029
.26	.0000001	.26	.0000014	.26	.0000176	.26	.0001502
.27	.0000001	.27	.0000023	.27	.0000266	.27	.0002154
.28	.0000002	.28	.0000035	.28	.0000395	.28	.0003042
.29	.0000003	.29	.0000055	.29	.0000576	.29	.0004232
.30	.0000005	.30	.0000082	.30	.0000830	.30	.0005805
.31	.0000008	.31	.0000122	.31	.0001177	.31	.0007862
.32	.0000012	.32	.0000180	.32	.0001649	.32	.0010515
.33	.0000018	.33	.0000259	.33	.0002283	.33	.0013902
.34	.0000027	.34	.0000371	.34	.0003122	.34	.0018179
.35	.0000041	.35	.0000524	.35	.0004223	.35	.0023525
.36	.0000059	.36	.0000734	.36	.0005652	.36	.0030142
.37	.0000085	.37	.0001016	.37	.0007489	.37	.0038257
.38	.0000122	.38	.0001390	.38	.0009831	.38	.0048119
.39	.0000173	.39	.0001886	.39	.0012788	.39	.0060001
.40	.0000241	.40	.0002537	.40	.0016489	.40	.0074199
.41	.0000335	.41	.0003382	.41	.0021085	.41	.0091025
.42	.0000463	.42	.0004469	.42	.0026748	.42	.0110812
.43	.0000631	.43	.0005862	.43	.0033671	.43	.0133902
.44	.0000856	.44	.0007629	.44	.0042073	.44	.0160644
.45	.0001152	.45	.0009855	.45	.0052198	.45	.0191391
.46	.0001539	.46	.0012642	.46	.0064311	.46	.0226488
.47	.0002040	.47	.0016107	.47	.0078707	.47	.0266264
.48	.0002689	.48	.0020386	.48	.0095701	.48	.0311028
.49	.0003519	.49	.0025638	.49	.0115631	.49	.0361053
.50	.0004578	.50	.0032043	.50	.0138855	.50	.0416565

TABLE I.

p	n-15 r-10	p	n-15 r- 9	p	n-15 r- 8	p	n-15 r- 7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000001
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000008
.05	.0000000	.05	.0000000	.05	.0000002	.05	.0000033
.06	.0000000	.06	.0000000	.06	.0000007	.06	.0000110
.07	.0000000	.07	.0000001	.07	.0000023	.07	.0000296
.08	.0000000	.08	.0000004	.08	.0000061	.08	.0000692
.09	.0000001	.09	.0000011	.09	.0000143	.09	.0001447
.10	.0000002	.10	.0000026	.10	.0000308	.10	.0002770
.11	.0000005	.11	.0000058	.11	.0000610	.11	.0004937
.12	.0000009	.12	.0000120	.12	.0001131	.12	.0008293
.13	.0000021	.13	.0000230	.13	.0001981	.13	.0013252
.14	.0000041	.14	.0000418	.14	.0003305	.14	.0020297
.15	.0000076	.15	.0000726	.15	.0005287	.15	.0029960
.16	.0000138	.16	.0001208	.16	.0008156	.16	.0042817
.17	.0000238	.17	.0001941	.17	.0012181	.17	.0059472
.18	.0000397	.18	.0003018	.18	.0017678	.18	.0080532
.19	.0000642	.19	.0004561	.19	.0025002	.19	.0106587
.20	.0001007	.20	.0006718	.20	.0034547	.20	.0138191
.21	.0001541	.21	.0009664	.21	.0046740	.21	.0175833
.22	.0002303	.22	.0013607	.22	.0062029	.22	.0219919
.23	.0003367	.23	.0018789	.23	.0080874	.23	.0270750
.24	.0004828	.24	.0025479	.24	.0103737	.24	.0328501
.25	.0006796	.25	.0033981	.25	.0131068	.25	.0393205
.26	.0009407	.26	.0044623	.26	.0163289	.26	.0464746
.27	.0012818	.27	.0057758	.27	.0200780	.27	.0542847
.28	.0017211	.28	.0073760	.28	.0243860	.28	.0627068
.29	.0022794	.29	.0093011	.29	.0292780	.29	.0716806
.30	.0029803	.30	.0115900	.30	.0347700	.30	.0811301
.31	.0038496	.31	.0142809	.31	.0408682	.31	.0909647
.32	.0049159	.32	.0174103	.32	.0475676	.32	.1010810
.33	.0062097	.33	.0210125	.33	.0548509	.33	.1113639
.34	.0077637	.34	.0251175	.34	.0626885	.34	.1216893
.35	.0096118	.35	.0297506	.35	.0710373	.35	.1319264
.36	.0117891	.36	.0349306	.36	.0798415	.36	.1419403
.37	.0143310	.37	.0406689	.37	.0890321	.37	.1515950
.38	.0172723	.38	.0469685	.38	.0985279	.38	.1607560
.39	.0206467	.39	.0538226	.39	.1082366	.39	.1692932
.40	.0244856	.40	.0612141	.40	.1180558	.40	.1770836
.41	.0288173	.41	.0691148	.41	.1278744	.41	.1840143
.42	.0336658	.42	.0774846	.42	.1375748	.42	.1899842
.43	.0390494	.43	.0862718	.43	.1470349	.43	.1949066
.44	.0449803	.44	.0954127	.44	.1561300	.44	.1987108
.45	.0514628	.45	.1048318	.45	.1647356	.45	.2013435
.46	.0584928	.46	.1144424	.46	.1727299	.46	.2027699
.47	.0660562	.47	.1241480	.47	.1799959	.47	.2029741
.48	.0741283	.48	.1338429	.48	.1864240	.48	.2019594
.49	.0826736	.49	.1434134	.49	.1919148	.49	.1997480
.50	.0916443	.50	.1527405	.50	.1963806	.50	.1963806

TABLE I

p	n-15 r- 6	p	n-15 r- 5	p	n-15 r- 4	p	n-15 r- 3
.01	.0000000	.01	.0000003	.01	.0000122	.01	.0004033
.02	.0000003	.02	.0000078	.02	.0001749	.02	.0028564
.03	.0000028	.03	.0000538	.03	.0007909	.03	.0085238
.04	.0000142	.04	.0002044	.04	.0022303	.04	.0178421
.05	.0000493	.05	.0005619	.05	.0048526	.05	.0307329
.06	.0001338	.06	.0012578	.06	.0089566	.06	.0467734
.07	.0003065	.07	.0024427	.07	.0147515	.07	.0653283
.08	.0006195	.08	.0042745	.08	.0223439	.08	.0856515
.09	.0011383	.09	.0069052	.09	.0317365	.09	.1069635
.10	.0019391	.10	.0104708	.10	.0428351	.10	.1285055
.11	.0031065	.11	.0150806	.11	.0554617	.11	.1495786
.12	.0047297	.12	.0208108	.12	.0693692	.12	.1695693
.13	.0068983	.13	.0276990	.13	.0842593	.13	.1879630
.14	.0096974	.14	.0357421	.14	.0997994	.14	.2043511
.15	.0132045	.15	.0448953	.15	.1156394	.15	.2184300
.16	.0174839	.16	.0550742	.16	.1314270	.16	.2299974
.17	.0225840	.17	.0661578	.17	.1468207	.17	.2389435
.18	.0285341	.18	.0779931	.18	.1615009	.18	.2452422
.19	.0353420	.19	.0904011	.19	.1751791	.19	.2489387
.20	.0429926	.20	.1031823	.20	.1876042	.20	.2501389
.21	.0514474	.21	.1161242	.21	.1985674	.21	.2489971
.22	.0606446	.22	.1290074	.22	.2079046	.22	.2457053
.23	.0704998	.23	.1416125	.23	.2154974	.23	.2404826
.24	.0809084	.24	.1537261	.24	.2212723	.24	.2335653
.25	.0917478	.25	.1651460	.25	.2251990	.25	.2251991
.26	.1028797	.26	.1756868	.26	.2272872	.26	.2156315
.27	.1141543	.27	.1851837	.27	.2275827	.27	.2051054
.28	.1254136	.28	.1934953	.28	.2261634	.28	.1938543
.29	.1364951	.29	.2005067	.29	.2231344	.29	.1820981
.30	.1472360	.30	.2061303	.30	.2186232	.30	.1700402
.31	.1574766	.31	.2103075	.31	.2127744	.31	.1578649
.32	.1670645	.32	.2130072	.32	.2057457	.32	.1457364
.33	.1758575	.33	.2142265	.33	.1977021	.33	.1337983
.34	.1837270	.34	.2139879	.34	.1888129	.34	.1221730
.35	.1905604	.35	.2123387	.35	.1792469	.35	.1109624
.36	.1962632	.36	.2093474	.36	.1691696	.36	.1002487
.37	.2007610	.37	.2051018	.37	.1587397	.37	.0900955
.38	.2040003	.38	.1997056	.38	.1481070	.38	.0805495
.39	.2059493	.39	.1932754	.39	.1374103	.39	.0716413
.40	.2065976	.40	.1859379	.40	.1267758	.40	.0633879
.41	.2059564	.41	.1778258	.41	.1163162	.41	.0557940
.42	.2040571	.42	.1690759	.42	.1061299	.42	.0488535
.43	.2009502	.43	.1598256	.43	.0963008	.43	.0425515
.44	.1967036	.44	.1502101	.44	.0868983	.44	.0368660
.45	.1914006	.45	.1403605	.45	.0779780	.45	.0317689
.46	.1851377	.46	.1304014	.46	.0695817	.46	.0272277
.47	.1780221	.47	.1204490	.47	.0617389	.47	.0232068
.48	.1701694	.48	.1106102	.48	.0544671	.48	.0196687
.49	.1617008	.49	.1009805	.49	.0477737	.49	.0165746
.50	.1527405	.50	.0916443	.50	.0416565	.50	.0138855

TABLE I

p	n-15 r-2	p	n-15 r-1	p	n-15 r-0	p	n-16 r-15
.01	.0092140	.01	.1303118	.01	.8600584	.01	.0000000
.02	.0322989	.02	.2260926	.02	.7385691	.02	.0000000
.03	.0636011	.03	.2937763	.03	.6332512	.03	.0000000
.04	.0988178	.04	.3388040	.04	.5420864	.04	.0000000
.05	.1347523	.05	.3657563	.05	.4632912	.05	.0000000
.06	.1691040	.06	.3784709	.06	.3952918	.06	.0000000
.07	.2002920	.07	.3801461	.07	.3367009	.07	.0000000
.08	.2273061	.08	.3734314	.08	.2862974	.08	.0000000
.09	.2495815	.09	.3605066	.09	.2430082	.09	.0000000
.10	.2668959	.10	.3431519	.10	.2058911	.10	.0000000
.11	.2792832	.11	.3228078	.11	.1741206	.11	.0000000
.12	.2869634	.12	.3006283	.12	.1469739	.12	.0000000
.13	.2902862	.13	.2775263	.13	.1238194	.13	.0000000
.14	.2896844	.14	.2542130	.14	.1041062	.14	.0000000
.15	.2856392	.15	.2312318	.15	.0873542	.15	.0000000
.16	.2786506	.16	.2089879	.16	.0731458	.16	.0000000
.17	.2692169	.17	.1877732	.17	.0611183	.17	.0000000
.18	.2578187	.18	.1677867	.18	.0509575	.18	.0000000
.19	.2449073	.19	.1491540	.19	.0423912	.19	.0000000
.20	.2308974	.20	.1319414	.20	.0351844	.20	.0000000
.21	.2161624	.21	.1161689	.21	.0291344	.21	.0000000
.22	.2010317	.22	.1018213	.22	.0240668	.22	.0000000
.23	.1857908	.23	.0888566	.23	.0198317	.23	.0000000
.24	.1706823	.24	.0772134	.24	.0163006	.24	.0000000
.25	.1559070	.25	.0668173	.25	.0133635	.25	.0000000
.26	.1416277	.26	.0575849	.26	.0109264	.26	.0000000
.27	.1279717	.27	.0494282	.27	.0089093	.27	.0000000
.28	.1150344	.28	.0422575	.28	.0072442	.28	.0000001
.29	.1028831	.29	.0359837	.29	.0058732	.29	.0000001
.30	.0915601	.30	.0305200	.30	.0047476	.30	.0000002
.31	.0810870	.31	.0257834	.31	.0038259	.31	.0000003
.32	.0714670	.32	.0216953	.32	.0030735	.32	.0000004
.33	.0626888	.33	.0181824	.33	.0024611	.33	.0000007
.34	.0547291	.34	.0151770	.34	.0019641	.34	.0000010
.35	.0475553	.35	.0126167	.35	.0015621	.35	.0000015
.36	.0411276	.36	.0104452	.36	.0012379	.36	.0000022
.37	.0354014	.37	.0086111	.37	.0009775	.37	.0000034
.38	.0303283	.38	.0070690	.38	.0007689	.38	.0000049
.39	.0258587	.39	.0057779	.39	.0006025	.39	.0000072
.40	.0219420	.40	.0047018	.40	.0004702	.40	.0000103
.41	.0185282	.41	.0038089	.41	.0003654	.41	.0000147
.42	.0155687	.42	.0030713	.42	.0002828	.42	.0000208
.43	.0130166	.43	.0024650	.43	.0002178	.43	.0000289
.44	.0108278	.44	.0019687	.44	.0001670	.44	.0000402
.45	.0089604	.45	.0015645	.45	.0001275	.45	.0000553
.46	.0073760	.46	.0012370	.46	.0000968	.46	.0000755
.47	.0060391	.47	.0009729	.47	.0000731	.47	.0001023
.48	.0049171	.48	.0007610	.48	.0000550	.48	.0001377
.49	.0039810	.49	.0005919	.49	.0000411	.49	.0001840
.50	.0032043	.50	.0004578	.50	.0000305	.50	.0002441

TABLE I

p	n-16 r-14	p	n-16 r-13	p	n-16 r-12	p	n-16 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000001
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000002
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000004
.14	.0000000	.14	.0000000	.14	.0000001	.14	.0000008
.15	.0000000	.15	.0000000	.15	.0000001	.15	.0000017
.16	.0000000	.16	.0000000	.16	.0000003	.16	.0000032
.17	.0000000	.17	.0000000	.17	.0000005	.17	.0000059
.18	.0000000	.18	.0000001	.18	.0000009	.18	.0000104
.19	.0000000	.19	.0000001	.19	.0000018	.19	.0000177
.20	.0000000	.20	.0000002	.20	.0000031	.20	.0000293
.21	.0000000	.21	.0000005	.21	.0000052	.21	.0000470
.22	.0000000	.22	.0000008	.22	.0000087	.22	.0000736
.23	.0000001	.23	.0000013	.23	.0000140	.23	.0001126
.24	.0000002	.24	.0000021	.24	.0000222	.24	.0001685
.25	.0000003	.25	.0000035	.25	.0000343	.25	.0002471
.26	.0000004	.26	.0000057	.26	.0000521	.26	.0003557
.27	.0000007	.27	.0000089	.27	.0000775	.27	.0005034
.28	.0000011	.28	.0000136	.28	.0001136	.28	.0007009
.29	.0000018	.29	.0000206	.29	.0001636	.29	.0009615
.30	.0000028	.30	.0000306	.30	.0002322	.30	.0013005
.31	.0000043	.31	.0000449	.31	.0003250	.31	.0017358
.32	.0000066	.32	.0000649	.32	.0004487	.32	.0022881
.33	.0000097	.33	.0000927	.33	.0006117	.33	.0029807
.34	.0000144	.34	.0001307	.34	.0008241	.34	.0038395
.35	.0000209	.35	.0001819	.35	.0010979	.35	.0048932
.36	.0000302	.36	.0002504	.36	.0014469	.36	.0061732
.37	.0000429	.37	.0003411	.37	.0018873	.37	.0077127
.38	.0000604	.38	.0004598	.38	.0024380	.38	.0095469
.39	.0000840	.39	.0006138	.39	.0031201	.39	.0117123
.40	.0001160	.40	.0008118	.40	.0039572	.40	.0142462
.41	.0001585	.41	.0010639	.41	.0049761	.41	.0171856
.42	.0002145	.42	.0013827	.42	.0062054	.42	.0205667
.43	.0002881	.43	.0017820	.43	.0076770	.43	.0244236
.44	.0003836	.44	.0022784	.44	.0094245	.44	.0287873
.45	.0005069	.45	.0028909	.45	.0114835	.45	.0336847
.46	.0006646	.46	.0036410	.46	.0138913	.46	.0391370
.47	.0008651	.47	.0045529	.47	.0166859	.47	.0451584
.48	.0011183	.48	.0056537	.48	.0199058	.48	.0517551
.49	.0014357	.49	.0069734	.49	.0235888	.49	.0589237
.50	.0018311	.50	.0085449	.50	.0277710	.50	.0666504

TABLE I

p	n-16 r-10	p	n-16 r- 9	p	n-16 r- 8	p	n-16 r- 7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000002
.04	.0000000	.04	.0000000	.04	.0000001	.04	.0000013
.05	.0000000	.05	.0000000	.05	.0000003	.05	.0000057
.06	.0000000	.06	.0000001	.06	.0000013	.06	.0000183
.07	.0000000	.07	.0000003	.07	.0000041	.07	.0000491
.08	.0000001	.08	.0000008	.08	.0000111	.08	.0001133
.09	.0000002	.09	.0000023	.09	.0000260	.09	.0002342
.10	.0000005	.10	.0000054	.10	.0000554	.10	.0004432
.11	.0000010	.11	.0000119	.11	.0001086	.11	.0007811
.12	.0000023	.12	.0000241	.12	.0001990	.12	.0012973
.13	.0000048	.13	.0000458	.13	.0003445	.13	.0020498
.14	.0000094	.14	.0000822	.14	.0005683	.14	.0031032
.15	.0000174	.15	.0001410	.15	.0008988	.15	.0045273
.16	.0000309	.16	.0002320	.16	.0013702	.16	.0063941
.17	.0000528	.17	.0003682	.17	.0020220	.17	.0087755
.18	.0000869	.18	.0005657	.18	.0028992	.18	.0117397
.19	.0001387	.19	.0008445	.19	.0040503	.19	.0153485
.20	.0002150	.20	.0012283	.20	.0055277	.20	.0196537
.21	.0003247	.21	.0017450	.21	.0073850	.21	.0246948
.22	.0004790	.22	.0024260	.22	.0096765	.22	.0304955
.23	.0006915	.23	.0033068	.23	.0124545	.23	.0370628
.24	.0009784	.24	.0044261	.24	.0157680	.24	.0443841
.25	.0013593	.25	.0058252	.25	.0196603	.25	.0524273
.26	.0018563	.26	.0075476	.26	.0241668	.26	.0611399
.27	.0024952	.27	.0096374	.27	.0293137	.27	.0704496
.28	.0033045	.28	.0121388	.28	.0351158	.28	.0802647
.29	.0043157	.29	.0150945	.29	.0415747	.29	.0904768
.30	.0055632	.30	.0185440	.30	.0486781	.30	.1009618
.31	.0070833	.31	.0225229	.31	.0563982	.31	.1115834
.32	.0089141	.32	.0270606	.32	.0646919	.32	.1221958
.33	.0110946	.33	.0321792	.33	.0735002	.33	.1326468
.34	.0136639	.34	.0378917	.34	.0827487	.34	.1427822
.35	.0166604	.35	.0442010	.35	.0923485	.35	.1524483
.36	.0201200	.36	.0510985	.36	.1021971	.36	.1614966
.37	.0240760	.37	.0585633	.37	.1121803	.37	.1697865
.38	.0285568	.38	.0665611	.38	.1221746	.38	.1771888
.39	.0335853	.39	.0750441	.39	.1320487	.39	.1835890
.40	.0391770	.40	.0839508	.40	.1416669	.40	.1888893
.41	.0453393	.41	.0932062	.41	.1508918	.41	.1930105
.42	.0520697	.42	.1027225	.42	.1595868	.42	.1958948
.43	.0593551	.43	.1123999	.43	.1676197	.43	.1975054
.44	.0671706	.44	.1221283	.44	.1748655	.44	.1978277
.45	.0754789	.45	.1317885	.45	.1812092	.45	.1968692
.46	.0842296	.46	.1412547	.46	.1865483	.46	.1946591
.47	.0933594	.47	.1503965	.47	.1907956	.47	.1912467
.48	.1027913	.48	.1590819	.48	.1938809	.48	.1867002
.49	.1124362	.49	.1671791	.49	.1957530	.49	.1811049
.50	.1221923	.50	.1745606	.50	.1963806	.50	.1745606

TABLE I

p	n-16 r- 6	p	n-16 r- 5	p	n-16 r- 4	p	n-16 r- 3
.01	.0000000	.01	.0000004	.01	.0000161	.01	.0004914
.02	.0000004	.02	.0000112	.02	.0002285	.02	.0034453
.03	.0000043	.03	.0000759	.03	.0010229	.03	.0101762
.04	.0000218	.04	.0002854	.04	.0028548	.04	.0210811
.05	.0000749	.05	.0007764	.05	.0061466	.05	.0359340
.06	.0002013	.06	.0017197	.06	.0112256	.06	.0541133
.07	.0004559	.07	.0033044	.07	.0182919	.07	.0747757
.08	.0009119	.08	.0057200	.08	.0274085	.08	.0969839
.09	.0016572	.09	.0091401	.09	.0385069	.09	.1197991
.10	.0027923	.10	.0137072	.10	.0514022	.10	.1423445
.11	.0044236	.11	.0195226	.11	.0658146	.11	.1638461
.12	.0066595	.12	.0266378	.12	.0813932	.12	.1836566
.13	.0096023	.13	.0350519	.13	.0977408	.13	.2012650
.14	.0133437	.14	.0447101	.14	.1144366	.14	.2162978
.15	.0179581	.15	.0555069	.15	.1310580	.15	.2285114
.16	.0234983	.16	.0672906	.16	.1471983	.16	.2377819
.17	.0299915	.17	.0798705	.17	.1624816	.17	.2440900
.18	.0374367	.18	.0930246	.18	.1765743	.18	.2475060
.19	.0458032	.19	.1065089	.19	.1891934	.19	.2481727
.20	.0550306	.20	.1200667	.20	.2001111	.20	.2462906
.21	.0650295	.21	.1334373	.21	.2091576	.21	.2421018
.22	.0756844	.22	.1463648	.22	.2162207	.22	.2358772
.23	.0868557	.23	.1586060	.23	.2212440	.23	.2279035
.24	.0983847	.24	.1699371	.24	.2242227	.24	.2184733
.25	.1100973	.25	.1801592	.25	.2251991	.25	.2078760
.26	.1218096	.26	.1891029	.26	.2242567	.26	.1963905
.27	.1333322	.27	.1966315	.27	.2215137	.27	.1842793
.28	.1444765	.28	.2026424	.28	.2171168	.28	.1717847
.29	.1550584	.29	.2070687	.29	.2112339	.29	.1591258
.30	.1649043	.30	.2098782	.30	.2040482	.30	.1464962
.31	.1738542	.31	.2110722	.31	.1957525	.31	.1340637
.32	.1817661	.32	.2106835	.32	.1865427	.32	.1219703
.33	.1885193	.33	.2087734	.33	.1766138	.33	.1103322
.34	.1940157	.34	.2054284	.34	.1661553	.34	.0992421
.35	.1981827	.35	.2007566	.35	.1553474	.35	.0887699
.36	.2009735	.36	.1948834	.36	.1443580	.36	.0789651
.37	.2023671	.37	.1879478	.37	.1333413	.37	.0698587
.38	.2023684	.38	.1800981	.38	.1224351	.38	.0614654
.39	.2010065	.39	.1714880	.39	.1117604	.39	.0537861
.40	.1983337	.40	.1622730	.40	.1014207	.40	.0468095
.41	.1944229	.41	.1526069	.41	.0915020	.41	.0405150
.42	.1893650	.42	.1426386	.42	.0820738	.42	.0348738
.43	.1832666	.43	.1325099	.43	.0731886	.43	.0298515
.44	.1762464	.44	.1223529	.44	.0648842	.44	.0254091
.45	.1684325	.45	.1122884	.45	.0571839	.45	.0215051
.46	.1599589	.46	.1024244	.46	.0500988	.46	.0180959
.47	.1509628	.47	.0928552	.47	.0436288	.47	.0151380
.48	.1415810	.48	.0836615	.48	.0377639	.48	.0125879
.49	.1319479	.49	.0749091	.49	.0324862	.49	.0104037
.50	.1221923	.50	.0666504	.50	.0277710	.50	.0085449

TABLE I

p	n-16 r-2	p	n-16 r-1	p	n-16 r-0	p	n-17 r-16
.01	.0104250	.01	.1376093	.01	.8514578	.01	.0000000
.02	.0361748	.02	.2363421	.02	.7237977	.02	.0000000
.03	.0705063	.03	.3039605	.03	.6142537	.03	.0000000
.04	.1084173	.04	.3469353	.04	.5204029	.04	.0000000
.05	.1463024	.05	.3706330	.05	.4401267	.05	.0000000
.06	.1816660	.06	.3794801	.06	.3715743	.06	.0000000
.07	.2128818	.07	.3771050	.07	.3131318	.07	.0000000
.08	.2389961	.08	.3664607	.08	.2633936	.08	.0000000
.09	.2595648	.09	.3499318	.09	.2211374	.09	.0000000
.10	.2745215	.10	.3294258	.10	.1853020	.10	.0000000
.11	.2840709	.11	.3064522	.11	.1549673	.11	.0000000
.12	.2886032	.12	.2821898	.12	.1293370	.12	.0000000
.13	.2886274	.13	.2575444	.13	.1077229	.13	.0000000
.14	.2847185	.14	.2331979	.14	.0895314	.14	.0000000
.15	.2774781	.15	.2096501	.15	.0742511	.15	.0000000
.16	.2675045	.16	.1872532	.16	.0614425	.16	.0000000
.17	.2553715	.17	.1662418	.17	.0507282	.17	.0000000
.18	.2416129	.18	.1467575	.18	.0417851	.18	.0000000
.19	.2267142	.19	.1288692	.19	.0343368	.19	.0000000
.20	.2111062	.20	.1125900	.20	.0281475	.20	.0000000
.21	.1951638	.21	.0978916	.21	.0230162	.21	.0000000
.22	.1792054	.22	.0847153	.22	.0187721	.22	.0000000
.23	.1634959	.23	.0729809	.23	.0152704	.23	.0000000
.24	.1482498	.24	.0625943	.24	.0123885	.24	.0000000
.25	.1336347	.25	.0534538	.25	.0100226	.25	.0000000
.26	.1197766	.26	.0454537	.26	.0080855	.26	.0000000
.27	.1067650	.27	.0384881	.27	.0065038	.27	.0000000
.28	.0946569	.28	.0324538	.28	.0052158	.28	.0000000
.29	.0834822	.29	.0272517	.29	.0041700	.29	.0000000
.30	.0732481	.30	.0227883	.30	.0033233	.30	.0000001
.31	.0639428	.31	.0189766	.31	.0026399	.31	.0000001
.32	.0555400	.32	.0157363	.32	.0020900	.32	.0000001
.33	.0480017	.33	.0129944	.33	.0016489	.33	.0000002
.34	.0412814	.34	.0106846	.34	.0012963	.34	.0000004
.35	.0353268	.35	.0087476	.35	.0010153	.35	.0000006
.36	.0300820	.36	.0071305	.36	.0007923	.36	.0000009
.37	.0254890	.37	.0057867	.37	.0006158	.37	.0000014
.38	.0214898	.38	.0046750	.38	.0004767	.38	.0000020
.39	.0180272	.39	.0037595	.39	.0003675	.39	.0000030
.40	.0150459	.40	.0030092	.40	.0002821	.40	.0000044
.41	.0124933	.41	.0023971	.41	.0002156	.41	.0000064
.42	.0103198	.42	.0019002	.42	.0001640	.42	.0000092
.43	.0084794	.43	.0014987	.43	.0001242	.43	.0000132
.44	.0069298	.44	.0011760	.44	.0000935	.44	.0000188
.45	.0056322	.45	.0009179	.45	.0000701	.45	.0000264
.46	.0045521	.46	.0007125	.46	.0000523	.46	.0000369
.47	.0036579	.47	.0005500	.47	.0000388	.47	.0000510
.48	.0029222	.48	.0004221	.48	.0000286	.48	.0000702
.49	.0023203	.49	.0003221	.49	.0000209	.49	.0000958
.50	.0018311	.50	.0002441	.50	.0000153	.50	.0001297

TABLE I

p	n-17 r-15	p	n-17 r-14	p	n-17 r-13	p	n-17 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000001
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000002
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000004
.16	.0000000	.16	.0000000	.16	.0000001	.16	.0000007
.17	.0000000	.17	.0000000	.17	.0000001	.17	.0000014
.18	.0000000	.18	.0000000	.18	.0000002	.18	.0000027
.19	.0000000	.19	.0000000	.19	.0000005	.19	.0000047
.20	.0000000	.20	.0000001	.20	.0000008	.20	.0000083
.21	.0000000	.21	.0000001	.21	.0000014	.21	.0000141
.22	.0000000	.22	.0000002	.22	.0000025	.22	.0000230
.23	.0000000	.23	.0000004	.23	.0000042	.23	.0000367
.24	.0000000	.24	.0000007	.24	.0000069	.24	.0000573
.25	.0000001	.25	.0000010	.25	.0000113	.25	.0000875
.26	.0000001	.26	.0000018	.26	.0000177	.26	.0001311
.27	.0000002	.27	.0000029	.27	.0000274	.27	.0001926
.28	.0000004	.28	.0000046	.28	.0000416	.28	.0002780
.29	.0000006	.29	.0000073	.29	.0000620	.29	.0003950
.30	.0000009	.30	.0000112	.30	.0000911	.30	.0005527
.31	.0000015	.31	.0000169	.31	.0001317	.31	.0007624
.32	.0000024	.32	.0000253	.32	.0001877	.32	.0010373
.33	.0000037	.33	.0000371	.33	.0002640	.33	.0013935
.34	.0000055	.34	.0000540	.34	.0003664	.34	.0018493
.35	.0000083	.35	.0000773	.35	.0005025	.35	.0024262
.36	.0000123	.36	.0001095	.36	.0006811	.36	.0031483
.37	.0000180	.37	.0001532	.37	.0009132	.37	.0040427
.38	.0000260	.38	.0002121	.38	.0012115	.38	.0051394
.39	.0000372	.39	.0002906	.39	.0015913	.39	.0064710
.40	.0000525	.40	.0003943	.40	.0020700	.40	.0080728
.41	.0000736	.41	.0005297	.41	.0026679	.41	.0099820
.42	.0001022	.42	.0007051	.42	.0034083	.42	.0122371
.43	.0001404	.43	.0009305	.43	.0043168	.43	.0148781
.44	.0001913	.44	.0012173	.44	.0054227	.44	.0179441
.45	.0002585	.45	.0015797	.45	.0067576	.45	.0214740
.46	.0003465	.46	.0020338	.46	.0083561	.46	.0255043
.47	.0004609	.47	.0025984	.47	.0102554	.47	.0300680
.48	.0006084	.48	.0032953	.48	.0124947	.48	.0351935
.49	.0007973	.49	.0041492	.49	.0151149	.49	.0409029
.50	.0010376	.50	.0051880	.50	.0181580	.50	.0472107

TABLE I

p	n-17 r-11	p	n-17 r-10	p	n-17 r-9	p	n-17 r-8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000001
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000006
.06	.0000000	.06	.0000000	.06	.0000002	.06	.0000023
.07	.0000000	.07	.0000000	.07	.0000006	.07	.0000073
.08	.0000000	.08	.0000001	.08	.0000017	.08	.0000193
.09	.0000000	.09	.0000004	.09	.0000044	.09	.0000448
.10	.0000001	.10	.0000009	.10	.0000105	.10	.0000941
.11	.0000002	.11	.0000022	.11	.0000226	.11	.0001826
.12	.0000005	.12	.0000049	.12	.0000451	.12	.0003308
.13	.0000009	.13	.0000102	.13	.0000846	.13	.0005662
.14	.0000020	.14	.0000196	.14	.0001503	.14	.0009232
.15	.0000040	.15	.0000360	.15	.0002546	.15	.0014431
.16	.0000076	.16	.0000631	.16	.0004141	.16	.0021740
.17	.0000139	.17	.0001064	.17	.0006493	.17	.0031701
.18	.0000242	.18	.0001731	.18	.0009857	.18	.0044904
.19	.0000408	.19	.0002727	.19	.0014536	.19	.0061970
.20	.0000664	.20	.0004176	.20	.0020883	.20	.0083528
.21	.0001053	.21	.0006230	.21	.0029294	.21	.0110200
.22	.0001628	.22	.0009074	.22	.0040211	.22	.0142566
.23	.0002458	.23	.0012929	.23	.0054108	.23	.0181145
.24	.0003629	.24	.0018059	.24	.0071482	.24	.0226358
.25	.0005251	.25	.0024758	.25	.0092840	.25	.0278520
.26	.0007458	.26	.0033361	.26	.0118686	.26	.0337798
.27	.0010411	.27	.0044236	.27	.0149500	.27	.0404204
.28	.0014300	.28	.0057780	.28	.0185724	.28	.0477575
.29	.0019343	.29	.0074415	.29	.0227737	.29	.0557563
.30	.0025793	.30	.0094574	.30	.0275842	.30	.0643632
.31	.0033935	.31	.0118696	.31	.0330242	.31	.0735056
.32	.0044084	.32	.0147210	.32	.0391026	.32	.0830931
.33	.0056582	.33	.0180525	.33	.0458152	.33	.0930185
.34	.0071798	.34	.0219014	.34	.0531431	.34	.1031601
.35	.0090118	.35	.0262996	.35	.0610526	.35	.1133834
.36	.0111941	.36	.0312723	.36	.0694940	.36	.1235449
.37	.0137671	.37	.0368363	.37	.0784016	.37	.1334946
.38	.0167707	.38	.0429984	.38	.0876942	.38	.1430800
.39	.0202428	.39	.0497542	.39	.0972759	.39	.1521494
.40	.0242185	.40	.0570866	.40	.1070372	.40	.1605558
.41	.0287286	.41	.0649647	.41	.1168573	.41	.1681605
.42	.0337980	.42	.0733439	.42	.1266055	.42	.1748361
.43	.0394441	.43	.0821643	.43	.1361445	.43	.1804705
.44	.0456760	.44	.0913520	.44	.1453326	.44	.1849689
.45	.0524921	.45	.1008182	.45	.1540278	.45	.1882562
.46	.0598796	.46	.1104612	.46	.1620897	.46	.1902792
.47	.0678128	.47	.1201668	.47	.1693841	.47	.1910076
.48	.0762524	.48	.1298108	.48	.1757854	.48	.1904342
.49	.0851448	.49	.1392602	.49	.1811804	.49	.1885754
.50	.0944214	.50	.1483764	.50	.1854706	.50	.1854706

TABLE I

p	n-17 r- 7	p	n-17 r- 6	p	n-17 r- 5	p	n-17 r- 4
.01	.0000000	.01	.0000000	.01	.0000006	.01	.0000208
.02	.0000000	.02	.0000007	.02	.0000155	.02	.0002928
.03	.0000003	.03	.0000065	.03	.0001043	.03	.0012975
.04	.0000021	.04	.0000324	.04	.0003882	.04	.0035838
.05	.0000091	.05	.0001100	.05	.0010449	.05	.0076360
.06	.0000293	.06	.0002924	.06	.0022900	.06	.0137989
.07	.0000775	.07	.0006554	.07	.0043534	.07	.0222458
.08	.0001771	.08	.0012966	.08	.0074551	.08	.0329745
.09	.0003622	.09	.0023307	.09	.0117831	.09	.0458232
.10	.0006782	.10	.0038837	.10	.0174767	.10	.0604964
.11	.0011817	.11	.0060845	.11	.0246147	.11	.0765980
.12	.0019408	.12	.0090568	.12	.0332085	.12	.0936648
.13	.0030316	.13	.0129108	.13	.0432014	.13	.1111989
.14	.0045368	.14	.0177350	.14	.0544719	.14	.1286971
.15	.0065419	.15	.0235904	.15	.0668396	.15	.1456760
.16	.0091308	.16	.0305051	.16	.0800759	.16	.1616916
.17	.0123823	.17	.0384709	.17	.0939144	.17	.1763550
.18	.0163652	.18	.0474425	.18	.1080635	.18	.1893421
.19	.0211349	.19	.0573373	.19	.1222189	.19	.2003995
.20	.0267291	.20	.0680378	.20	.1360756	.20	.2093470
.21	.0331651	.21	.0793951	.21	.1493386	.21	.2160759
.22	.0404371	.22	.0912341	.22	.1617331	.22	.2205451
.23	.0485151	.23	.1033582	.23	.1730128	.23	.2227757
.24	.0573442	.24	.1155573	.24	.1829657	.24	.2228428
.25	.0668448	.25	.1276128	.25	.1914192	.25	.2208683
.26	.0769140	.26	.1393058	.26	.1982430	.26	.2170114
.27	.0874279	.27	.1504230	.27	.2033497	.27	.2114605
.28	.0982440	.28	.1607630	.28	.2066952	.28	.2044238
.29	.1092055	.29	.1701415	.29	.2082766	.29	.1961225
.30	.1201446	.30	.1783964	.30	.2081293	.30	.1867826
.31	.1308874	.31	.1853918	.31	.2063231	.31	.1766289
.32	.1412583	.32	.1910198	.32	.2029584	.32	.1658795
.33	.1510848	.33	.1952031	.33	.1981607	.33	.1547410
.34	.1602015	.34	.1978961	.34	.1920755	.34	.1434049
.35	.1684553	.35	.1990836	.35	.1848634	.35	.1320452
.36	.1757082	.36	.1987811	.36	.1766943	.36	.1208166
.37	.1818413	.37	.1970320	.37	.1677434	.37	.1098528
.38	.1867571	.38	.1939056	.38	.1581862	.38	.0992667
.39	.1903818	.39	.1894943	.39	.1481943	.39	.0891504
.40	.1926671	.40	.1839094	.40	.1379321	.40	.0795762
.41	.1935896	.41	.1772783	.41	.1275539	.41	.0705974
.42	.1931523	.42	.1697399	.42	.1172014	.42	.0622498
.43	.1913827	.43	.1614413	.43	.1070017	.43	.0545537
.44	.1883319	.44	.1525333	.44	.0970666	.44	.0475152
.45	.1840727	.45	.1431677	.45	.0874914	.45	.0411284
.46	.1786971	.46	.1334930	.46	.0783547	.46	.0353775
.47	.1723133	.47	.1236522	.47	.0697188	.47	.0302382
.48	.1650430	.48	.1137796	.48	.0616307	.48	.0256794
.49	.1570180	.49	.1039989	.49	.0541218	.49	.0216658
.50	.1483764	.50	.0944214	.50	.0472107	.50	.0181580

TABLE I

p	n-17 r- 3	p	n-17 r- 2	p	n-17 r- 1	p	n-17 r- 0
.01	.0005908	.01	.0116968	.01	.1447478	.01	.8429432
.02	.0040998	.02	.0401782	.02	.2460912	.02	.7093218
.03	.0119860	.03	.0775100	.03	.3132694	.03	.5958260
.04	.0245746	.04	.1179580	.04	.3538740	.04	.4995868
.05	.0414524	.05	.1575190	.05	.3741077	.05	.4181203
.06	.0617664	.06	.1935349	.06	.3790058	.06	.3492798
.07	.0844431	.07	.2243775	.07	.3726268	.07	.2912126
.08	.1083449	.08	.2491933	.08	.3582153	.08	.2423221
.09	.1323780	.09	.2676978	.09	.3383403	.09	.2012351
.10	.1555622	.10	.2800120	.10	.3150134	.10	.1667718
.11	.1770709	.11	.2865328	.11	.2897889	.11	.1379209
.12	.1962502	.12	.2878336	.12	.2638474	.12	.1138166
.13	.2126222	.13	.2845866	.13	.2380676	.13	.0937189
.14	.2258767	.14	.2775056	.14	.2130846	.14	.0769970
.15	.2358564	.15	.2673039	.15	.1893403	.15	.0631134
.16	.2425375	.16	.2546644	.16	.1671234	.16	.0516117
.17	.2460079	.17	.2402194	.17	.1466045	.17	.0421044
.18	.2464452	.18	.2245389	.18	.1278625	.18	.0342638
.19	.2440956	.19	.2081237	.19	.1109080	.19	.0278128
.20	.2392537	.20	.1914030	.20	.0957015	.20	.0225180
.21	.2322448	.21	.1747366	.21	.0821678	.21	.0181828
.22	.2234094	.22	.1584176	.22	.0702077	.22	.0146423
.23	.2130897	.23	.1426775	.23	.0597075	.23	.0117582
.24	.2016197	.24	.1276924	.24	.0505450	.24	.0094152
.25	.1893157	.25	.1135894	.25	.0425961	.25	.0075169
.26	.1764709	.26	.1004527	.26	.0357379	.26	.0059833
.27	.1633504	.27	.0883302	.27	.0298523	.27	.0047478
.28	.1501890	.28	.0772400	.28	.0248271	.28	.0037554
.29	.1371892	.29	.0671753	.29	.0205580	.29	.0029607
.30	.1245217	.30	.0581102	.30	.0169488	.30	.0023263
.31	.1123263	.31	.0500033	.31	.0139122	.31	.0018215
.32	.1007126	.32	.0428028	.32	.0113695	.32	.0014212
.33	.0897631	.33	.0364492	.33	.0092504	.33	.0011048
.34	.0795354	.34	.0308785	.34	.0074925	.34	.0008556
.35	.0700648	.35	.0260241	.35	.0060413	.35	.0006600
.36	.0613671	.36	.0218195	.36	.0048487	.36	.0005071
.37	.0534418	.37	.0181992	.37	.0038734	.37	.0003880
.38	.0462746	.38	.0151002	.38	.0030796	.38	.0002956
.39	.0398401	.39	.0124628	.39	.0024366	.39	.0002242
.40	.0341041	.40	.0102312	.40	.0019183	.40	.0001693
.41	.0290261	.41	.0083538	.41	.0015027	.41	.0001272
.42	.0245612	.42	.0067835	.42	.0011710	.42	.0000951
.43	.0206615	.43	.0054777	.43	.0009076	.43	.0000708
.44	.0172782	.44	.0043981	.44	.0006997	.44	.0000524
.45	.0143623	.45	.0035108	.45	.0005363	.45	.0000386
.46	.0118657	.46	.0027859	.46	.0004088	.46	.0000282
.47	.0097423	.47	.0021972	.47	.0003098	.47	.0000205
.48	.0079484	.48	.0017221	.48	.0002332	.48	.0000149
.49	.0064429	.49	.0013411	.49	.0001745	.49	.0000107
.50	.0051880	.50	.0010376	.50	.0001297	.50	.0000076

TABLE I

p	n-18	r-17	p	n-18	r-16	p	n-18	r-15	p	n-18	r-14
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000001	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000001	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000002	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000004	
.22	.0000000		.22	.0000000		.22	.0000001		.22	.0000007	
.23	.0000000		.23	.0000000		.23	.0000001		.23	.0000013	
.24	.0000000		.24	.0000000		.24	.0000002		.24	.0000021	
.25	.0000000		.25	.0000000		.25	.0000003		.25	.0000036	
.26	.0000000		.26	.0000000		.26	.0000006		.26	.0000059	
.27	.0000000		.27	.0000001		.27	.0000009		.27	.0000095	
.28	.0000000		.28	.0000001		.28	.0000016		.28	.0000149	
.29	.0000000		.29	.0000002		.29	.0000025		.29	.0000232	
.30	.0000000		.30	.0000003		.30	.0000041		.30	.0000351	
.31	.0000000		.31	.0000006		.31	.0000062		.31	.0000526	
.32	.0000000		.32	.0000009		.32	.0000097		.32	.0000772	
.33	.0000001		.33	.0000013		.33	.0000147		.33	.0001120	
.34	.0000001		.34	.0000022		.34	.0000220		.34	.0001601	
.35	.0000002		.35	.0000033		.35	.0000325		.35	.0002261	
.36	.0000003		.36	.0000050		.36	.0000473		.36	.0003153	
.37	.0000005		.37	.0000075		.37	.0000681		.37	.0004344	
.38	.0000008		.38	.0000111		.38	.0000968		.38	.0005919	
.39	.0000013		.39	.0000163		.39	.0001360		.39	.0007979	
.40	.0000018		.40	.0000237		.40	.0001892		.40	.0010646	
.41	.0000028		.41	.0000339		.41	.0002607		.41	.0014063	
.42	.0000041		.42	.0000482		.42	.0003554		.42	.0018405	
.43	.0000060		.43	.0000679		.43	.0004801		.43	.0023866	
.44	.0000087		.44	.0000947		.44	.0006428		.44	.0030677	
.45	.0000126		.45	.0001308		.45	.0008531		.45	.0039097	
.46	.0000179		.46	.0001793		.46	.0011227		.46	.0049420	
.47	.0000254		.47	.0002436		.47	.0014655		.47	.0061972	
.48	.0000357		.48	.0003285		.48	.0018981		.48	.0077110	
.49	.0000496		.49	.0004395		.49	.0024398		.49	.0095224	
.50	.0000687		.50	.0005836		.50	.0031128		.50	.0116730	

TABLE I

p	n-18 r-13	p	n-18 r-12	p	n-18 r-11	p	n-18 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000001
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000003
.09	.0000000	.09	.0000000	.09	.0000001	.09	.0000007
.10	.0000000	.10	.0000000	.10	.0000002	.10	.0000018
.11	.0000000	.11	.0000000	.11	.0000004	.11	.0000045
.12	.0000000	.12	.0000001	.12	.0000009	.12	.0000098
.13	.0000000	.13	.0000002	.13	.0000022	.13	.0000198
.14	.0000000	.14	.0000005	.14	.0000044	.14	.0000379
.15	.0000001	.15	.0000009	.15	.0000088	.15	.0000688
.16	.0000002	.16	.0000018	.16	.0000165	.16	.0001193
.17	.0000004	.17	.0000035	.17	.0000296	.17	.0001987
.18	.0000006	.18	.0000065	.18	.0000510	.18	.0003194
.19	.0000013	.19	.0000116	.19	.0000848	.19	.0004971
.20	.0000023	.20	.0000200	.20	.0001366	.20	.0007518
.21	.0000041	.21	.0000332	.21	.0002141	.21	.0011073
.22	.0000070	.22	.0000537	.22	.0003266	.22	.0015924
.23	.0000116	.23	.0000848	.23	.0004867	.23	.0022400
.24	.0000191	.24	.0001306	.24	.0007092	.24	.0030880
.25	.0000303	.25	.0001970	.25	.0010128	.25	.0041778
.26	.0000472	.26	.0002909	.26	.0014193	.26	.0055545
.27	.0000720	.27	.0004217	.27	.0019544	.27	.0072657
.28	.0001078	.28	.0006006	.28	.0026474	.28	.0093605
.29	.0001586	.29	.0008414	.29	.0035313	.29	.0118879
.30	.0002296	.30	.0011607	.30	.0046427	.30	.0148955
.31	.0003272	.31	.0015780	.31	.0060211	.31	.0184275
.32	.0004596	.32	.0021161	.32	.0077084	.32	.0225231
.33	.0006367	.33	.0028009	.33	.0097483	.33	.0272142
.34	.0008707	.34	.0036616	.34	.0121852	.34	.0325235
.35	.0011758	.35	.0047311	.35	.0150625	.35	.0384632
.36	.0015693	.36	.0060448	.36	.0184222	.36	.0450321
.37	.0020711	.37	.0076407	.37	.0223027	.37	.0522155
.38	.0027041	.38	.0095593	.38	.0267372	.38	.0599828
.39	.0034944	.39	.0118420	.39	.0317522	.39	.0682877
.40	.0044711	.40	.0145311	.40	.0373657	.40	.0770668
.41	.0056667	.41	.0176681	.41	.0435855	.41	.0862406
.42	.0071164	.42	.0212927	.42	.0504072	.42	.0957138
.43	.0088582	.43	.0254414	.43	.0578139	.43	.1053758
.44	.0109321	.44	.0301461	.44	.0657735	.44	.1151034
.45	.0133800	.45	.0354322	.45	.0742388	.45	.1247625
.46	.0162443	.46	.0413169	.46	.0831471	.46	.1342103
.47	.0195673	.47	.0478081	.47	.0924192	.47	.1432990
.48	.0233902	.48	.0549017	.48	.1019605	.48	.1518786
.49	.0277510	.49	.0625815	.49	.1116613	.49	.1598011
.50	.0326843	.50	.0708161	.50	.1213989	.50	.1669235

TABLE I

p	n-18 r-9	p	n-18 r-8	p	n-18 r-7	p	n-18 r-6
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000010
.03	.0000000	.03	.0000000	.03	.0000005	.03	.0000094
.04	.0000000	.04	.0000002	.04	.0000033	.04	.0000466
.05	.0000001	.05	.0000010	.05	.0000141	.05	.0001568
.06	.0000003	.06	.0000040	.06	.0000451	.06	.0004122
.07	.0000010	.07	.0000122	.07	.0001180	.07	.0009142
.08	.0000030	.08	.0000319	.08	.0002667	.08	.0017893
.09	.0000080	.09	.0000734	.09	.0005394	.09	.0031814
.10	.0000189	.10	.0001526	.10	.0009986	.10	.0052430
.11	.0000402	.11	.0002924	.11	.0017211	.11	.0081228
.12	.0000794	.12	.0005240	.12	.0027947	.12	.0119550
.13	.0001472	.13	.0008867	.13	.0043159	.13	.0168486
.14	.0002585	.14	.0014291	.14	.0063846	.14	.0228782
.15	.0004329	.15	.0022079	.15	.0090991	.15	.0300779
.16	.0006957	.16	.0032870	.16	.0125507	.16	.0384364
.17	.0010778	.17	.0047362	.17	.0168173	.17	.0478964
.18	.0016166	.18	.0066279	.18	.0219591	.18	.0583543
.19	.0023549	.19	.0090351	.19	.0280134	.19	.0696648
.20	.0033411	.20	.0120281	.20	.0349909	.20	.0816453
.21	.0046284	.21	.0156705	.21	.0428734	.21	.0940832
.22	.0062729	.22	.0200164	.22	.0516124	.22	.1067438
.23	.0083327	.23	.0251065	.23	.0611291	.23	.1193788
.24	.0108653	.24	.0309658	.24	.0713154	.24	.1317353
.25	.0139260	.25	.0376002	.25	.0820368	.25	.1435644
.26	.0175655	.26	.0449947	.26	.0931359	.26	.1546295
.27	.0218270	.27	.0531124	.27	.1044366	.27	.1647132
.28	.0267442	.28	.0618937	.28	.1157493	.28	.1736240
.29	.0323387	.29	.0712565	.29	.1268769	.29	.1812007
.30	.0386179	.30	.0810976	.30	.1376201	.30	.1873163
.31	.0455735	.31	.0912939	.31	.1477837	.31	.1918805
.32	.0531796	.32	.1017060	.32	.1571819	.32	.1948402
.33	.0613923	.33	.1121804	.33	.1656438	.33	.1961791
.34	.0701489	.34	.1225542	.34	.1730177	.34	.1959170
.35	.0793684	.35	.1326585	.35	.1791753	.35	.1941065
.36	.0889523	.36	.1423237	.36	.1840145	.36	.1908298
.37	.0987860	.37	.1513829	.37	.1874618	.37	.1861952
.38	.1087408	.38	.1596773	.38	.1894735	.38	.1803323
.39	.1186765	.39	.1670601	.39	.1900357	.39	.1733873
.40	.1284447	.40	.1734004	.40	.1891639	.40	.1655185
.41	.1378916	.41	.1785864	.41	.1869020	.41	.1568913
.42	.1468623	.42	.1825290	.42	.1833191	.42	.1476737
.43	.1552046	.43	.1851628	.43	.1785079	.43	.1380322
.44	.1627726	.44	.1864486	.44	.1725806	.44	.1281279
.45	.1694306	.45	.1863736	.45	.1656655	.45	.1181133
.46	.1750570	.46	.1849514	.46	.1579032	.46	.1081294
.47	.1795471	.47	.1822213	.47	.1494425	.47	.0983036
.48	.1828168	.48	.1782464	.48	.1404366	.48	.0887481
.49	.1848040	.49	.1731122	.49	.1310386	.49	.0795592
.50	.1854706	.50	.1669235	.50	.1213989	.50	.0708161

TABLE I

p	n-18 r-5	p	n-18 r-4	p	n-18 r-3	p	n-18 r-2
.01	.0000008	.01	.0000266	.01	.0007018	.01	.0130273
.02	.0000211	.02	.0003689	.02	.0048214	.02	.0442964
.03	.0001401	.03	.0016182	.03	.0139517	.03	.0845828
.04	.0005161	.04	.0044234	.04	.0283099	.04	.1273947
.05	.0013744	.05	.0093268	.05	.0472557	.05	.1683485
.06	.0029805	.06	.0166770	.06	.0696725	.06	.2046631
.07	.0056044	.07	.0265996	.07	.0942385	.07	.2347550
.08	.0094966	.08	.0390042	.08	.1196128	.08	.2579150
.09	.0148467	.09	.0536131	.09	.1445568	.09	.2740557
.10	.0217788	.10	.0700029	.10	.1680072	.10	.2835121
.11	.0303329	.11	.0876500	.11	.1891117	.11	.2868910
.12	.0404632	.12	.1059751	.12	.2072402	.12	.2849553
.13	.0520411	.13	.1243839	.13	.2219775	.13	.2785392
.14	.0648634	.14	.1423023	.14	.2331047	.14	.2684866
.15	.0786650	.15	.1592031	.15	.2405735	.15	.2556093
.16	.0931344	.16	.1746270	.16	.2444778	.16	.2406578
.17	.1079292	.17	.1881960	.17	.2450239	.17	.2243049
.18	.1226936	.18	.1996206	.18	.2425021	.18	.2071372
.19	.1370732	.19	.2087018	.19	.2372609	.19	.1896527
.20	.1507299	.20	.2153283	.20	.2296836	.20	.1722627
.21	.1633534	.21	.2194714	.21	.2201681	.21	.1552971
.22	.1746718	.22	.2211753	.22	.2091112	.22	.1390114
.23	.1844582	.23	.2205479	.23	.1968950	.23	.1235943
.24	.1925361	.24	.2177493	.24	.1838772	.24	.1091770
.25	.1987815	.25	.2129801	.25	.1703842	.25	.0958410
.26	.2031227	.26	.2064710	.26	.1567061	.26	.0836268
.27	.2055396	.27	.1984708	.27	.1430949	.27	.0725412
.28	.2060593	.28	.1892380	.28	.1297633	.28	.0625644
.29	.2047519	.29	.1790319	.29	.1168851	.29	.0536563
.30	.2017252	.30	.1681044	.30	.1045983	.30	.0457617
.31	.1971179	.31	.1566952	.31	.0930061	.31	.0388151
.32	.1910931	.32	.1450261	.32	.0821815	.32	.0327441
.33	.1838322	.33	.1332983	.33	.0721695	.33	.0274737
.34	.1755276	.34	.1216892	.34	.0629921	.34	.0229273
.35	.1663770	.35	.1103521	.35	.0546506	.35	.0190301
.36	.1565784	.36	.0994148	.36	.0471299	.36	.0157100
.37	.1463239	.37	.0889808	.37	.0404020	.37	.0128987
.38	.1357967	.38	.0791297	.38	.0344284	.38	.0105324
.39	.1251671	.39	.0699194	.39	.0291630	.39	.0085526
.40	.1145898	.40	.0613873	.40	.0245549	.40	.0069061
.41	.1042017	.41	.0535532	.41	.0205505	.41	.0055448
.42	.0941217	.42	.0464206	.42	.0170945	.42	.0044263
.43	.0844491	.43	.0399800	.43	.0141325	.43	.0035126
.44	.0752640	.44	.0342109	.44	.0116110	.44	.0027708
.45	.0666281	.45	.0290836	.45	.0094791	.45	.0021723
.46	.0585851	.46	.0245621	.46	.0076890	.46	.0016924
.47	.0511629	.47	.0206051	.47	.0061961	.47	.0013101
.48	.0443741	.48	.0171685	.48	.0049598	.48	.0010075
.49	.0382184	.49	.0142065	.49	.0039430	.49	.0007695
.50	.0326843	.50	.0116730	.50	.0031128	.50	.0005836

TABLE I

p.	n-18 r-1	p.	n-18 r-0	p.	n-19 r-18	p.	n-19 r-17
.01	.1517297	.01	.8345138	.01	.0000000	.01	.0000000
.02	.2553559	.02	.6951353	.02	.0000000	.02	.0000000
.03	.3217460	.03	.5779513	.03	.0000000	.03	.0000000
.04	.3597025	.04	.4796033	.04	.0000000	.04	.0000000
.05	.3763083	.05	.3972143	.05	.0000000	.05	.0000000
.06	.3772223	.06	.3283230	.06	.0000000	.06	.0000000
.07	.3669278	.07	.2708277	.07	.0000000	.07	.0000000
.08	.3489438	.08	.2229364	.08	.0000000	.08	.0000000
.09	.3260008	.09	.1831239	.09	.0000000	.09	.0000000
.10	.3001893	.10	.1500946	.10	.0000000	.10	.0000000
.11	.2730834	.11	.1227496	.11	.0000000	.11	.0000000
.12	.2458437	.12	.1001586	.12	.0000000	.12	.0000000
.13	.2193022	.13	.0815355	.13	.0000000	.13	.0000000
.14	.1940324	.14	.0662174	.14	.0000000	.14	.0000000
.15	.1704063	.15	.0536464	.15	.0000000	.15	.0000000
.16	.1486416	.16	.0433538	.16	.0000000	.16	.0000000
.17	.1288394	.17	.0349467	.17	.0000000	.17	.0000000
.18	.1110147	.18	.0280963	.18	.0000000	.18	.0000000
.19	.0951199	.19	.0225284	.19	.0000000	.19	.0000000
.20	.0810648	.20	.0180144	.20	.0000000	.20	.0000000
.21	.0687310	.21	.0143644	.21	.0000000	.21	.0000000
.22	.0579833	.22	.0114210	.22	.0000000	.22	.0000000
.23	.0486792	.23	.0090538	.23	.0000000	.23	.0000000
.24	.0406738	.24	.0071556	.24	.0000000	.24	.0000000
.25	.0338263	.25	.0056377	.25	.0000000	.25	.0000000
.26	.0280018	.26	.0044276	.26	.0000000	.26	.0000000
.27	.0230741	.27	.0034659	.27	.0000000	.27	.0000000
.28	.0189270	.28	.0027039	.28	.0000000	.28	.0000000
.29	.0154548	.29	.0021021	.29	.0000000	.29	.0000001
.30	.0125621	.30	.0016284	.30	.0000000	.30	.0000001
.31	.0101640	.31	.0012569	.31	.0000000	.31	.0000002
.32	.0081861	.32	.0009664	.32	.0000000	.32	.0000003
.33	.0065623	.33	.0007402	.33	.0000000	.33	.0000005
.34	.0052359	.34	.0005647	.34	.0000000	.34	.0000009
.35	.0041578	.35	.0004290	.35	.0000001	.35	.0000013
.36	.0032858	.36	.0003245	.36	.0000001	.36	.0000020
.37	.0025838	.37	.0002444	.37	.0000002	.37	.0000031
.38	.0020216	.38	.0001833	.38	.0000003	.38	.0000048
.39	.0015737	.39	.0001368	.39	.0000005	.39	.0000071
.40	.0012187	.40	.0001016	.40	.0000008	.40	.0000106
.41	.0009388	.41	.0000750	.41	.0000012	.41	.0000156
.42	.0007191	.42	.0000552	.42	.0000018	.42	.0000226
.43	.0005478	.43	.0000403	.43	.0000027	.43	.0000327
.44	.0004149	.44	.0000293	.44	.0000040	.44	.0000466
.45	.0003124	.45	.0000212	.45	.0000059	.45	.0000659
.46	.0002338	.46	.0000152	.46	.0000087	.46	.0000922
.47	.0001738	.47	.0000109	.47	.0000126	.47	.0001280
.48	.0001284	.48	.0000077	.48	.0000181	.48	.0001762
.49	.0000943	.49	.0000054	.49	.0000257	.49	.0002407
.50	.0000687	.50	.0000038	.50	.0000362	.50	.0003262

TABLE I

p	n-19	r-16	p	n-19	r-15	p	n-19	r-14	p	n-19	r-13
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000001	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000002	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000005	
.17	.0000000		.17	.0000000		.17	.0000001		.17	.0000009	
.18	.0000000		.18	.0000000		.18	.0000002		.18	.0000017	
.19	.0000000		.19	.0000000		.19	.0000004		.19	.0000032	
.20	.0000000		.20	.0000001		.20	.0000006		.20	.0000058	
.21	.0000000		.21	.0000001		.21	.0000012		.21	.0000102	
.22	.0000000		.22	.0000002		.22	.0000021		.22	.0000173	
.23	.0000000		.23	.0000004		.23	.0000036		.23	.0000285	
.24	.0000001		.24	.0000006		.24	.0000062		.24	.0000458	
.25	.0000001		.25	.0000011		.25	.0000103		.25	.0000720	
.26	.0000002		.26	.0000019		.26	.0000167		.26	.0001105	
.27	.0000003		.27	.0000033		.27	.0000263		.27	.0001664	
.28	.0000006		.28	.0000053		.28	.0000409		.28	.0002458	
.29	.0000008		.29	.0000085		.29	.0000625		.29	.0003566	
.30	.0000014		.30	.0000134		.30	.0000935		.30	.0005089	
.31	.0000023		.31	.0000206		.31	.0001377		.31	.0007149	
.32	.0000037		.32	.0000313		.32	.0001996		.32	.0009897	
.33	.0000058		.33	.0000468		.33	.0002852		.33	.0013508	
.34	.0000088		.34	.0000690		.34	.0004017		.34	.0018196	
.35	.0000135		.35	.0001002		.35	.0005585		.35	.0024202	
.36	.0000203		.36	.0001437		.36	.0007667		.36	.0031805	
.37	.0000299		.37	.0002036		.37	.0010400		.37	.0041319	
.38	.0000436		.38	.0002849		.38	.0013946		.38	.0053090	
.39	.0000630		.39	.0003942		.39	.0018495		.39	.0067500	
.40	.0000899		.40	.0005394		.40	.0024271		.40	.0084951	
.41	.0001269		.41	.0007304		.41	.0031531		.41	.0105873	
.42	.0001773		.42	.0009791		.42	.0040564		.42	.0130704	
.43	.0002451		.43	.0012999		.43	.0051694		.43	.0159890	
.44	.0003358		.44	.0017098		.44	.0065280		.44	.0193863	
.45	.0004558		.45	.0022285		.45	.0081714		.45	.0233035	
.46	.0006132		.46	.0028796		.46	.0101411		.46	.0277777	
.47	.0008179		.47	.0036894		.47	.0124812		.47	.0328404	
.48	.0010819		.48	.0046883		.48	.0152370		.48	.0385157	
.49	.0014196		.49	.0059103		.49	.0184544		.49	.0448179	
.50	.0018482		.50	.0073929		.50	.0221787		.50	.0517501	

TABLE I

p	n-19 r-12	p	n-19 r-11	p	n-19 r-10	p	n-19 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000001
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000005
.07	.0000000	.07	.0000000	.07	.0000001	.07	.0000018
.08	.0000000	.08	.0000000	.08	.0000005	.08	.0000054
.09	.0000000	.09	.0000001	.09	.0000014	.09	.0000139
.10	.0000000	.10	.0000004	.10	.0000035	.10	.0000322
.11	.0000001	.11	.0000008	.11	.0000084	.11	.0000679
.12	.0000002	.12	.0000020	.12	.0000181	.12	.0001328
.13	.0000005	.13	.0000044	.13	.0000364	.13	.0002434
.14	.0000010	.14	.0000091	.14	.0000688	.14	.0004224
.15	.0000021	.15	.0000178	.15	.0001234	.15	.0006992
.16	.0000042	.16	.0000329	.16	.0002115	.16	.0011103
.17	.0000079	.17	.0000584	.17	.0003481	.17	.0016998
.18	.0000145	.18	.0000993	.18	.0005529	.18	.0025186
.19	.0000255	.19	.0001631	.19	.0008501	.19	.0036241
.20	.0000433	.20	.0002597	.20	.0012696	.20	.0050786
.21	.0000711	.21	.0004017	.21	.0018467	.21	.0069473
.22	.0001138	.22	.0006051	.22	.0026220	.22	.0092965
.23	.0001773	.23	.0008899	.23	.0036413	.23	.0121907
.24	.0002695	.24	.0012802	.24	.0049545	.24	.0156894
.25	.0004009	.25	.0018040	.25	.0066149	.25	.0198445
.26	.0005843	.26	.0024945	.26	.0086773	.26	.0246971
.27	.0008356	.27	.0033884	.27	.0111973	.27	.0302741
.28	.0011737	.28	.0045270	.28	.0142280	.28	.0365860
.29	.0016220	.29	.0059542	.29	.0178186	.29	.0436249
.30	.0022053	.30	.0077186	.30	.0220122	.30	.0513618
.31	.0029554	.31	.0098671	.31	.0268428	.31	.0597468
.32	.0039056	.32	.0124491	.32	.0323332	.32	.0687080
.33	.0050935	.33	.0155121	.33	.0384930	.33	.0781523
.34	.0065597	.34	.0191002	.34	.0453162	.34	.0879666
.35	.0083471	.35	.0232527	.35	.0527800	.35	.0980200
.36	.0105007	.36	.0280018	.36	.0608434	.36	.1081660
.37	.0130656	.37	.0333705	.37	.0694465	.37	.1182469
.38	.0160869	.38	.0393706	.38	.0785108	.38	.1280967
.39	.0196070	.39	.0460010	.39	.0879393	.39	.1375462
.40	.0236650	.40	.0532462	.40	.0976179	.40	.1464270
.41	.0282942	.41	.0610740	.41	.1074176	.41	.1545765
.42	.0335208	.42	.0694360	.42	.1171962	.42	.1618423
.43	.0393616	.43	.0782655	.43	.1268022	.43	.1680866
.44	.0458221	.44	.0874787	.44	.1360779	.44	.1731900
.45	.0528951	.45	.0969745	.45	.1448632	.45	.1770549
.46	.0605588	.46	.1066362	.46	.1529997	.46	.1796084
.47	.0687753	.47	.1163327	.47	.1603356	.47	.1808040
.48	.0774900	.48	.1259211	.48	.1667290	.48	.1806230
.49	.0866306	.49	.1352499	.49	.1720524	.49	.1790751
.50	.0961075	.50	.1441612	.50	.1761971	.50	.1761971

TABLE I

p	n-19 r- 8	p	n-19 r- 7	p	n-19 r- 6	p	n-19 r- 5
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000010
.02	.0000000	.02	.0000001	.02	.0000013	.02	.0000280
.03	.0000000	.03	.0000008	.03	.0000133	.03	.0001845
.04	.0000003	.04	.0000051	.04	.0000654	.04	.0006723
.05	.0000017	.05	.0000213	.05	.0002176	.05	.0017721
.06	.0000065	.06	.0000671	.06	.0005663	.06	.0038023
.07	.0000197	.07	.0001737	.07	.0012426	.07	.0070755
.08	.0000507	.08	.0003885	.08	.0024058	.08	.0118573
.09	.0001153	.09	.0007772	.09	.0042313	.09	.0183357
.10	.0002372	.10	.0014231	.10	.0068966	.10	.0266012
.11	.0004497	.11	.0024252	.11	.0105659	.11	.0366378
.12	.0007965	.12	.0038939	.12	.0153760	.12	.0483246
.13	.0013325	.13	.0059451	.13	.0214236	.13	.0614457
.14	.0021229	.14	.0086937	.14	.0287561	.14	.0757048
.15	.0032416	.15	.0122459	.15	.0373659	.15	.0907458
.16	.0047693	.16	.0166923	.16	.0471881	.16	.1061732
.17	.0067900	.17	.0221007	.17	.0581019	.17	.1215746
.18	.0093875	.18	.0285102	.18	.0699354	.18	.1365405
.19	.0126411	.19	.0359271	.19	.0824724	.19	.1506827
.20	.0166206	.20	.0443218	.20	.0954622	.20	.1636496
.21	.0213831	.21	.0536274	.21	.1086300	.21	.1751382
.22	.0269675	.22	.0637413	.22	.1216880	.22	.1849026
.23	.0333917	.23	.0745265	.23	.1343471	.23	.1927588
.24	.0406497	.24	.0858161	.24	.1463275	.24	.1985874
.25	.0487094	.25	.0974187	.25	.1573687	.25	.2023311
.26	.0575115	.26	.1091242	.26	.1672377	.26	.2039933
.27	.0669699	.27	.1207113	.27	.1757363	.27	.2036310
.28	.0769733	.28	.1319543	.28	.1827058	.28	.2013493
.29	.0873864	.29	.1426308	.29	.1880305	.29	.1972931
.30	.0980543	.30	.1525290	.30	.1916390	.30	.1916390
.31	.1088058	.31	.1614537	.31	.1935041	.31	.1845868
.32	.1194583	.32	.1692326	.32	.1936411	.32	.1763517
.33	.1298234	.33	.1757204	.33	.1921047	.33	.1671560
.34	.1397118	.34	.1808035	.34	.1889846	.34	.1572225
.35	.1489394	.35	.1844012	.35	.1844012	.35	.1467682
.36	.1573323	.36	.1864680	.36	.1784993	.36	.1359995
.37	.1647321	.37	.1869932	.37	.1714428	.37	.1251069
.38	.1709999	.38	.1859998	.38	.1634088	.38	.1142632
.39	.1760205	.39	.1835429	.39	.1545814	.39	.1036205
.40	.1797057	.40	.1797058	.40	.1451470	.40	.0933088
.41	.1819957	.41	.1745976	.41	.1352886	.41	.0834358
.42	.1828608	.42	.1683480	.42	.1251819	.42	.0740873
.43	.1823012	.43	.1611033	.43	.1149915	.43	.0653274
.44	.1803467	.44	.1530214	.44	.1048678	.44	.0572006
.45	.1770550	.45	.1442670	.45	.0949449	.45	.0497331
.46	.1725093	.46	.1350072	.46	.0853390	.46	.0429346
.47	.1668153	.47	.1254072	.47	.0761474	.47	.0368008
.48	.1600977	.48	.1156261	.48	.0674486	.48	.0313154
.49	.1524961	.49	.1058137	.49	.0593022	.49	.0264526
.50	.1441612	.50	.0961075	.50	.0517501	.50	.0221787

TABLE I

p	n-19 r- 4	p	n-19 r- 3	p	n-19 r- 2	p	n-19 r- 1
.01	.0000334	.01	.0008250	.01	.0144144	.01	.1585576
.02	.0004581	.02	.0056108	.02	.0485176	.02	.2641515
.03	.0019881	.03	.0160707	.03	.0916977	.03	.3294322
.04	.0053789	.04	.0322733	.04	.1366870	.04	.3644985
.05	.0112232	.05	.0533104	.05	.1787464	.05	.3773536
.06	.0198567	.06	.0777720	.06	.2150167	.06	.3742882
.07	.0313343	.07	.1040747	.07	.2440070	.07	.3602008
.08	.0454528	.08	.1306770	.08	.2651973	.08	.3388633
.09	.0617980	.09	.1562117	.09	.2787307	.09	.3131419
.10	.0798034	.10	.1795576	.10	.2851798	.10	.2851798
.11	.0988108	.11	.1998674	.11	.2833722	.11	.2565466
.12	.1181270	.12	.2165660	.12	.2802618	.12	.2283616
.13	.1370711	.13	.2293305	.13	.2708384	.13	.2013925
.14	.1550146	.14	.2380582	.14	.2580631	.14	.1761382
.15	.1714086	.15	.2428289	.15	.2428289	.15	.1528923
.16	.1858032	.16	.2438665	.16	.2259353	.16	.1317955
.17	.1978568	.17	.2415016	.17	.2080758	.17	.1128777
.18	.2073393	.18	.2361364	.18	.1898351	.18	.0960894
.19	.2141280	.19	.2282153	.19	.1716915	.19	.0813275
.20	.2181994	.20	.2181994	.20	.1540231	.20	.0684547
.21	.2196177	.21	.2065452	.21	.1371182	.21	.0573140
.22	.2185211	.22	.1936893	.22	.1211852	.22	.0477396
.23	.2151078	.23	.1800358	.23	.1063638	.23	.0395653
.24	.2096199	.24	.1659492	.24	.0927362	.24	.0326295
.25	.2023312	.25	.1517483	.25	.0803374	.25	.0267791
.26	.1935321	.26	.1377055	.26	.0691643	.26	.0218725
.27	.1835193	.27	.1240455	.27	.0591850	.27	.0177799
.28	.1725851	.28	.1109476	.28	.0503460	.28	.0143845
.29	.1610093	.29	.0985489	.29	.0425778	.29	.0115825
.30	.1490525	.30	.0869473	.30	.0358019	.30	.0092819
.31	.1369516	.31	.0762069	.31	.0299332	.31	.0074029
.32	.1249158	.32	.0663615	.32	.0248856	.32	.0058757
.33	.1131257	.33	.0574199	.33	.0205729	.33	.0046411
.34	.1017322	.34	.0493701	.34	.0169122	.34	.0036477
.35	.0908566	.35	.0421834	.35	.0138248	.35	.0028528
.36	.0805922	.36	.0358188	.36	.0112373	.36	.0022197
.37	.0710066	.37	.0302258	.37	.0090822	.37	.0017182
.38	.0621432	.38	.0253479	.38	.0072983	.38	.0013231
.39	.0540244	.39	.0211249	.39	.0058308	.39	.0010134
.40	.0466544	.40	.0174954	.40	.0046311	.40	.0007719
.41	.0400221	.41	.0143981	.41	.0036564	.41	.0005846
.42	.0341036	.42	.0117739	.42	.0028692	.42	.0004403
.43	.0288656	.43	.0095659	.43	.0022377	.43	.0003296
.44	.0242669	.44	.0077213	.44	.0017342	.44	.0002453
.45	.0202616	.45	.0061911	.45	.0013353	.45	.0001813
.46	.0168004	.46	.0049306	.46	.0010214	.46	.0001333
.47	.0138329	.47	.0038997	.47	.0007760	.47	.0000972
.48	.0113083	.48	.0030627	.48	.0005855	.48	.0000705
.49	.0091774	.49	.0023880	.49	.0004386	.49	.0000507
.50	.0073929	.50	.0018482	.50	.0003262	.50	.0000362

TABLE I

p	n-19 r-0	p	n-20 r-19	p	n-20 r-18	p	n-20 r-17
.01	.8261686	.01	.0000000	.01	.0000000	.01	.0000000
.02	.6812326	.02	.0000000	.02	.0000000	.02	.0000000
.03	.5606127	.03	.0000000	.03	.0000000	.03	.0000000
.04	.4604192	.04	.0000000	.04	.0000000	.04	.0000000
.05	.3773536	.05	.0000000	.05	.0000000	.05	.0000000
.06	.3086237	.06	.0000000	.06	.0000000	.06	.0000000
.07	.2518698	.07	.0000000	.07	.0000000	.07	.0000000
.08	.2051014	.08	.0000000	.08	.0000000	.08	.0000000
.09	.1666428	.09	.0000000	.09	.0000000	.09	.0000000
.10	.1350852	.10	.0000000	.10	.0000000	.10	.0000000
.11	.1092472	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0881395	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0709359	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0569470	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0455994	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0364172	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0290057	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0230390	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0182480	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0144115	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0113479	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0089084	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0069715	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0054382	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0042283	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0032764	.26	.0000000	.26	.0000000	.26	.0000001
.27	.0025301	.27	.0000000	.27	.0000000	.27	.0000001
.28	.0019468	.28	.0000000	.28	.0000000	.28	.0000002
.29	.0014925	.29	.0000000	.29	.0000000	.29	.0000003
.30	.0011399	.30	.0000000	.30	.0000000	.30	.0000005
.31	.0008672	.31	.0000000	.31	.0000001	.31	.0000008
.32	.0006572	.32	.0000000	.32	.0000001	.32	.0000014
.33	.0004959	.33	.0000000	.33	.0000002	.33	.0000022
.34	.0003727	.34	.0000000	.34	.0000003	.34	.0000036
.35	.0002788	.35	.0000000	.35	.0000005	.35	.0000056
.36	.0002077	.36	.0000000	.36	.0000009	.36	.0000085
.37	.0001540	.37	.0000001	.37	.0000013	.37	.0000130
.38	.0001136	.38	.0000001	.38	.0000020	.38	.0000195
.39	.0000834	.39	.0000002	.39	.0000031	.39	.0000289
.40	.0000609	.40	.0000003	.40	.0000047	.40	.0000423
.41	.0000443	.41	.0000005	.41	.0000071	.41	.0000612
.42	.0000320	.42	.0000008	.42	.0000106	.42	.0000876
.43	.0000230	.43	.0000013	.43	.0000156	.43	.0001240
.44	.0000164	.44	.0000019	.44	.0000227	.44	.0001739
.45	.0000117	.45	.0000029	.45	.0000329	.45	.0002413
.46	.0000082	.46	.0000042	.46	.0000471	.46	.0003319
.47	.0000058	.47	.0000062	.47	.0000669	.47	.0004522
.48	.0000040	.48	.0000092	.48	.0000939	.48	.0006110
.49	.0000028	.49	.0000133	.49	.0001310	.49	.0008184
.50	.0000019	.50	.0000190	.50	.0001812	.50	.0010872

TABLE I

p	n-20 r-16	p	n-20 r-15	p	n-20 r-14	p	n-20 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000001
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000002
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000005
.16	.0000000	.16	.0000000	.16	.0000001	.16	.0000010
.17	.0000000	.17	.0000000	.17	.0000002	.17	.0000021
.18	.0000000	.18	.0000000	.18	.0000005	.18	.0000040
.19	.0000000	.19	.0000001	.19	.0000009	.19	.0000074
.20	.0000000	.20	.0000002	.20	.0000016	.20	.0000134
.21	.0000000	.21	.0000004	.21	.0000030	.21	.0000230
.22	.0000001	.22	.0000006	.22	.0000054	.22	.0000385
.23	.0000001	.23	.0000011	.23	.0000094	.23	.0000627
.24	.0000002	.24	.0000020	.24	.0000157	.24	.0000995
.25	.0000004	.25	.0000034	.25	.0000257	.25	.0001542
.26	.0000006	.26	.0000058	.26	.0000410	.26	.0002337
.27	.0000011	.27	.0000095	.27	.0000642	.27	.0003470
.28	.0000018	.28	.0000153	.28	.0000983	.28	.0005056
.29	.0000031	.29	.0000241	.29	.0001478	.29	.0007234
.30	.0000051	.30	.0000373	.30	.0002181	.30	.0010179
.31	.0000080	.31	.0000569	.31	.0003166	.31	.0014095
.32	.0000125	.32	.0000852	.32	.0004524	.32	.0019228
.33	.0000193	.33	.0001255	.33	.0006368	.33	.0025860
.34	.0000293	.34	.0001821	.34	.0008838	.34	.0034312
.35	.0000438	.35	.0002607	.35	.0012101	.35	.0044946
.36	.0000647	.36	.0003680	.36	.0016357	.36	.0058158
.37	.0000941	.37	.0005131	.37	.0021840	.37	.0074374
.38	.0001354	.38	.0007065	.38	.0028821	.38	.0094047
.39	.0001922	.39	.0009617	.39	.0037607	.39	.0117642
.40	.0002697	.40	.0012945	.40	.0048544	.40	.0145630
.41	.0003744	.41	.0017237	.41	.0062011	.41	.0178471
.42	.0005140	.42	.0022716	.42	.0078423	.42	.0216596
.43	.0006987	.43	.0029638	.43	.0098218	.43	.0260392
.44	.0009403	.44	.0038298	.44	.0121857	.44	.0310180
.45	.0012535	.45	.0049029	.45	.0149808	.45	.0366197
.46	.0016557	.46	.0062199	.46	.0182539	.46	.0428570
.47	.0021675	.47	.0078216	.47	.0220500	.47	.0497298
.48	.0028130	.48	.0097517	.48	.0264107	.48	.0572234
.49	.0036200	.49	.0120569	.49	.0313726	.49	.0653061
.50	.0046206	.50	.0147857	.50	.0369644	.50	.0739289

TABLE I

p	n-20 r-12	p	n-20 r-11	p	n-20 r-10	p	n-20 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000002
.06	.0000000	.06	.0000000	.06	.0000001	.06	.0000008
.07	.0000000	.07	.0000000	.07	.0000003	.07	.0000030
.08	.0000000	.08	.0000001	.08	.0000008	.08	.0000090
.09	.0000000	.09	.0000002	.09	.0000026	.09	.0000230
.10	.0000001	.10	.0000006	.10	.0000065	.10	.0000527
.11	.0000002	.11	.0000016	.11	.0000150	.11	.0001099
.12	.0000004	.12	.0000040	.12	.0000318	.12	.0002124
.13	.0000010	.13	.0000086	.13	.0000632	.13	.0003850
.14	.0000022	.14	.0000175	.14	.0001182	.14	.0006605
.15	.0000045	.15	.0000336	.15	.0002098	.15	.0010805
.16	.0000088	.16	.0000615	.16	.0003553	.16	.0016958
.17	.0000165	.17	.0001077	.17	.0005779	.17	.0025651
.18	.0000298	.18	.0001809	.18	.0009067	.18	.0037550
.19	.0000517	.19	.0002937	.19	.0013771	.19	.0053373
.20	.0000865	.20	.0004617	.20	.0020314	.20	.0073870
.21	.0001406	.21	.0007051	.21	.0029178	.21	.0099788
.22	.0002219	.22	.0010488	.22	.0040905	.22	.0131841
.23	.0003411	.23	.0015228	.23	.0056077	.23	.0170669
.24	.0005121	.24	.0021619	.24	.0075309	.24	.0216799
.25	.0007517	.25	.0030067	.25	.0099223	.25	.0270608
.26	.0010810	.26	.0041020	.26	.0128425	.26	.0332288
.27	.0015248	.27	.0054969	.27	.0163480	.27	.0401820
.28	.0021127	.28	.0072433	.28	.0204882	.28	.0478945
.29	.0028781	.29	.0093953	.29	.0253024	.29	.0563157
.30	.0038593	.30	.0120066	.30	.0308171	.30	.0653696
.31	.0050980	.31	.0151296	.31	.0370430	.31	.0749551
.32	.0066395	.32	.0188120	.32	.0439732	.32	.0849481
.33	.0085316	.33	.0230958	.33	.0515806	.33	.0952037
.34	.0108235	.34	.0280136	.34	.0598173	.34	.1055600
.35	.0135641	.35	.0335872	.35	.0686140	.35	.1158418
.36	.0168010	.36	.0398248	.36	.0778795	.36	.1258659
.37	.0205784	.37	.0467186	.37	.0875027	.37	.1354463
.38	.0249346	.38	.0542439	.38	.0973535	.38	.1443998
.39	.0299007	.39	.0623570	.39	.1072859	.39	.1525512
.40	.0354975	.40	.0709948	.40	.1171416	.40	.1597385
.41	.0417339	.41	.0800749	.41	.1267527	.41	.1658184
.42	.0486051	.42	.0894953	.42	.1359475	.42	.1706701
.43	.0560902	.43	.0991363	.43	.1445545	.43	.1741989
.44	.0641510	.44	.1088624	.44	.1524072	.44	.1763389
.45	.0727309	.45	.1185244	.45	.1593494	.45	.1770550
.46	.0817544	.46	.1279635	.46	.1652397	.46	.1763428
.47	.0911273	.47	.1370141	.47	.1699557	.47	.1742293
.48	.1007369	.48	.1455089	.48	.1733981	.48	.1707709
.49	.1104541	.49	.1532831	.49	.1754935	.49	.1660514
.50	.1201343	.50	.1601792	.50	.1761970	.50	.1601792

TABLE I

p	n-20 r- 8	p	n-20 r- 7	p	n-20 r- 6	p	n-20 r- 5
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000014
.02	.0000000	.02	.0000001	.02	.0000018	.02	.0000367
.03	.0000001	.03	.0000011	.03	.0000184	.03	.0002386
.04	.0000005	.04	.0000075	.04	.0000897	.04	.0008606
.05	.0000027	.05	.0000310	.05	.0002954	.05	.0022446
.06	.0000101	.06	.0000971	.06	.0007604	.06	.0047656
.07	.0000304	.07	.0002485	.07	.0016510	.07	.0087736
.08	.0000777	.08	.0005499	.08	.0031620	.08	.0145449
.09	.0001749	.09	.0010880	.09	.0055007	.09	.0222473
.10	.0003557	.10	.0019705	.10	.0088670	.10	.0319214
.11	.0006669	.11	.0033208	.11	.0134338	.11	.0434768
.12	.0011682	.12	.0052718	.12	.0193299	.12	.0567009
.13	.0019322	.13	.0079573	.13	.0256264	.13	.0712770
.14	.0030428	.14	.0115024	.14	.0353289	.14	.0868082
.15	.0045922	.15	.0160140	.15	.0453729	.15	.1028452
.16	.0066769	.16	.0215717	.16	.0566257	.16	.1189140
.17	.0093928	.17	.0282209	.17	.0688923	.17	.1345426
.18	.0128296	.18	.0359668	.18	.0819243	.18	.1492843
.19	.0170654	.19	.0447708	.19	.0954323	.19	.1627373
.20	.0221609	.20	.0545498	.20	.1090997	.20	.1745595
.21	.0281544	.21	.0651780	.21	.1225968	.21	.1844788
.22	.0350577	.22	.0764896	.22	.1355952	.22	.1922986
.23	.0428527	.23	.0882852	.23	.1477818	.23	.1978991
.24	.0514897	.24	.1003388	.24	.1588699	.24	.2012352
.25	.0608867	.25	.1124062	.25	.1686092	.25	.2023312
.26	.0709308	.26	.1242337	.26	.1767942	.26	.2012733
.27	.0814801	.27	.1355680	.27	.1832679	.27	.1982008
.28	.0923679	.28	.1461647	.28	.1879260	.28	.1932953
.29	.1034074	.29	.1557967	.29	.1907166	.29	.1867708
.30	.1143967	.30	.1642620	.30	.1916390	.30	.1788630
.31	.1251266	.31	.1713893	.31	.1907398	.31	.1698199
.32	.1353860	.32	.1770433	.32	.1881085	.32	.1598923
.33	.1449694	.33	.1811272	.33	.1838716	.33	.1493261
.34	.1536830	.34	.1835851	.34	.1781855	.34	.1383558
.35	.1613510	.35	.1844012	.35	.1712297	.35	.1271991
.36	.1678212	.36	.1835993	.36	.1631993	.36	.1160529
.37	.1729687	.37	.1812396	.37	.1542985	.37	.1050898
.38	.1766999	.38	.1774152	.38	.1447335	.38	.0944576
.39	.1789542	.39	.1722479	.39	.1347067	.39	.0842780
.40	.1797058	.40	.1658822	.40	.1244117	.40	.0746470
.41	.1789626	.41	.1584809	.41	.1140289	.41	.0656362
.42	.1767655	.42	.1502182	.42	.1037222	.42	.0572941
.43	.1731861	.43	.1412753	.43	.0936359	.43	.0496488
.44	.1683236	.44	.1318338	.44	.0838943	.44	.0427098
.45	.1623003	.45	.1220721	.45	.0745996	.45	.0364709
.46	.1552583	.46	.1121599	.46	.0658329	.46	.0309129
.47	.1473535	.47	.1022551	.47	.0576545	.47	.0260058
.48	.1387513	.48	.0925009	.48	.0501047	.48	.0217120
.49	.1296217	.49	.0830231	.49	.0432058	.49	.0179878
.50	.1201343	.50	.0739289	.50	.0369644	.50	.0147857

TABLE I

p	n-20 r- 4	p	n-20 r- 3	p	n-20 r- 2	p	n-20 r- 1
.01	.0000412	.01	.0009610	.01	.0158557	.01	.1652338
.02	.0005611	.02	.0064690	.02	.0528303	.02	.2724930
.03	.0024106	.03	.0183396	.03	.0988296	.03	.3363677
.04	.0064546	.04	.0364499	.04	.1457994	.04	.3683354
.05	.0133276	.05	.0595822	.05	.1886768	.05	.3773536
.06	.0233316	.06	.0860067	.06	.2245730	.06	.3703484
.07	.0364261	.07	.1138700	.07	.2521406	.07	.3526176
.08	.0522708	.08	.1414386	.08	.2710906	.08	.3281623
.09	.0702953	.09	.1672384	.09	.2818277	.09	.2999570
.10	.0897788	.10	.1901199	.10	.2851798	.10	.2701703
.11	.1099270	.11	.2092729	.11	.2822014	.11	.2403437
.12	.1299396	.12	.2242095	.12	.2740338	.12	.2115349
.13	.1490649	.13	.2347265	.13	.2618104	.13	.1844332
.14	.1666408	.14	.2408588	.14	.2465936	.14	.1594515
.15	.1821216	.15	.2428289	.15	.2293384	.15	.1367984
.16	.1950933	.16	.2409976	.16	.2108729	.16	.1165350
.17	.2052764	.17	.2358192	.17	.1918921	.17	.0986194
.18	.2125227	.18	.2278022	.18	.1729609	.18	.0829403
.19	.2168046	.19	.2174758	.19	.1545223	.19	.0693424
.20	.2181994	.20	.2053642	.20	.1369094	.20	.0576461
.21	.2168725	.21	.1919655	.21	.1203594	.21	.0476611
.22	.2130582	.22	.1777383	.22	.1050272	.22	.0391968
.23	.2070412	.23	.1630913	.23	.0910002	.23	.0320687
.24	.1991389	.24	.1483781	.24	.0783106	.24	.0261035
.25	.1896855	.25	.1338956	.25	.0669478	.25	.0211414
.26	.1790172	.26	.1198848	.26	.0568684	.26	.0170375
.27	.1674614	.27	.1065331	.27	.0480057	.27	.0136624
.28	.1553266	.28	.0939792	.28	.0402767	.28	.0109020
.29	.1428958	.29	.0823172	.29	.0335893	.29	.0086563
.30	.1304210	.30	.0716037	.30	.0278458	.30	.0068394
.31	.1181207	.31	.0618621	.31	.0229488	.31	.0053768
.32	.1061784	.32	.0530892	.32	.0188024	.32	.0042058
.33	.0947428	.33	.0452604	.33	.0153154	.33	.0032731
.34	.0839290	.34	.0383344	.34	.0124023	.34	.0025342
.35	.0738210	.35	.0322579	.35	.0099846	.35	.0019519
.36	.0644738	.36	.0269695	.36	.0079909	.36	.0014954
.37	.0559178	.37	.0224026	.37	.0063575	.37	.0011395
.38	.0481610	.38	.0184890	.38	.0050278	.38	.0008635
.39	.0411936	.39	.0151602	.39	.0039520	.39	.0006507
.40	.0349908	.40	.0123497	.40	.0030875	.40	.0004874
.41	.0295162	.41	.0099941	.41	.0023969	.41	.0003631
.42	.0247251	.42	.0080340	.42	.0018491	.42	.0002687
.43	.0205667	.43	.0064148	.43	.0014172	.43	.0001978
.44	.0169868	.44	.0050870	.44	.0010790	.44	.0001446
.45	.0139299	.45	.0040060	.45	.0008160	.45	.0001050
.46	.0113403	.46	.0031324	.46	.0006128	.46	.0000758
.47	.0091643	.47	.0024316	.47	.0004570	.47	.0000542
.48	.0073504	.48	.0018736	.48	.0003383	.48	.0000386
.49	.0058506	.49	.0014328	.49	.0002486	.49	.0000272
.50	.0046206	.50	.0010872	.50	.0001812	.50	.0000190

TABLE I

p	n-20	r-0	p	n-21	r-20	p	n-21	r-19	p	n-21	r-18
.01	.8179069		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.6676080		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.5437943		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.4420024		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.3584859		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.2901062		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.2342389		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.1886933		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.1516449		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.1215767		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0972300		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0775628		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0617142		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0489744		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0387595		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0305904		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0240748		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0188920		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0147809		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0115292		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0089648		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0069485		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0053680		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0041331		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0031712		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0024246		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0018470		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0014017		.28	.0000000		.28	.0000000		.28	.0000001	
.29	.0010597		.29	.0000000		.29	.0000000		.29	.0000001	
.30	.0007979		.30	.0000000		.30	.0000000		.30	.0000002	
.31	.0005984		.31	.0000000		.31	.0000000		.31	.0000003	
.32	.0004469		.32	.0000000		.32	.0000000		.32	.0000006	
.33	.0003323		.33	.0000000		.33	.0000001		.33	.0000008	
.34	.0002460		.34	.0000000		.34	.0000001		.34	.0000014	
.35	.0001812		.35	.0000000		.35	.0000002		.35	.0000023	
.36	.0001329		.36	.0000000		.36	.0000003		.36	.0000036	
.37	.0000970		.37	.0000000		.37	.0000006		.37	.0000056	
.38	.0000704		.38	.0000001		.38	.0000008		.38	.0000086	
.39	.0000509		.39	.0000001		.39	.0000013		.39	.0000132	
.40	.0000366		.40	.0000001		.40	.0000021		.40	.0000198	
.41	.0000261		.41	.0000002		.41	.0000032		.41	.0000293	
.42	.0000186		.42	.0000004		.42	.0000049		.42	.0000429	
.43	.0000131		.43	.0000006		.43	.0000074		.43	.0000622	
.44	.0000092		.44	.0000009		.44	.0000111		.44	.0000892	
.45	.0000064		.45	.0000013		.45	.0000164		.45	.0001267	
.46	.0000044		.46	.0000020		.46	.0000240		.46	.0001781	
.47	.0000031		.47	.0000031		.47	.0000347		.47	.0002480	
.48	.0000021		.48	.0000046		.48	.0000499		.48	.0003421	
.49	.0000014		.49	.0000068		.49	.0000710		.49	.0004678	
.50	.0000010		.50	.0000100		.50	.0001001		.50	.0006342	

TABLE I

p	n-21	r-17	p	n-21	r-16	p	n-21	r-15	p	n-21	r-14
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000001	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000003	
.17	.0000000		.17	.0000000		.17	.0000001		.17	.0000005	
.18	.0000000		.18	.0000000		.18	.0000001		.18	.0000011	
.19	.0000000		.19	.0000000		.19	.0000003		.19	.0000021	
.20	.0000000		.20	.0000000		.20	.0000005		.20	.0000040	
.21	.0000000		.21	.0000001		.21	.0000009		.21	.0000072	
.22	.0000000		.22	.0000002		.22	.0000017		.22	.0000127	
.23	.0000000		.23	.0000004		.23	.0000030		.23	.0000216	
.24	.0000001		.24	.0000006		.24	.0000053		.24	.0000358	
.25	.0000001		.25	.0000011		.25	.0000090		.25	.0000579	
.26	.0000002		.26	.0000020		.26	.0000149		.26	.0000912	
.27	.0000004		.27	.0000034		.27	.0000242		.27	.0001406	
.28	.0000006		.28	.0000056		.28	.0000386		.28	.0002123	
.29	.0000011		.29	.0000092		.29	.0000600		.29	.0003147	
.30	.0000018		.30	.0000148		.30	.0000916		.30	.0004580	
.31	.0000031		.31	.0000231		.31	.0001375		.31	.0006554	
.32	.0000049		.32	.0000358		.32	.0002027		.32	.0009229	
.33	.0000079		.33	.0000543		.33	.0002943		.33	.0012800	
.34	.0000123		.34	.0000813		.34	.0004207		.34	.0017499	
.35	.0000189		.35	.0001198		.35	.0005929		.35	.0023597	
.36	.0000288		.36	.0001739		.36	.0008244		.36	.0031405	
.37	.0000430		.37	.0002492		.37	.0011313		.37	.0041277	
.38	.0000636		.38	.0003524		.38	.0015332		.38	.0053607	
.39	.0000925		.39	.0004923		.39	.0020534		.39	.0068820	
.40	.0001332		.40	.0006796		.40	.0027185		.40	.0087378	
.41	.0001896		.41	.0009276		.41	.0035594		.41	.0109760	
.42	.0002667		.42	.0012522		.42	.0046112		.42	.0136456	
.43	.0003711		.43	.0016727		.43	.0059127		.43	.0167953	
.44	.0005111		.44	.0022117		.44	.0075064		.44	.0204719	
.45	.0006968		.45	.0028957		.45	.0094379		.45	.0247183	
.46	.0009408		.46	.0037553		.46	.0117555		.46	.0295713	
.47	.0012585		.47	.0048249		.47	.0145089		.47	.0350595	
.48	.0016679		.48	.0061436		.48	.0177480		.48	.0412008	
.49	.0021912		.49	.0077541		.49	.0215216		.49	.0480000	
.50	.0028539		.50	.0097031		.50	.0258751		.50	.0554467	

TABLE I

p	n-21 r-13	p	n-21 r-12	p	n-21 r-11	p	n-21 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000001
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000005
.08	.0000000	.08	.0000000	.08	.0000001	.08	.0000016
.09	.0000000	.09	.0000000	.09	.0000005	.09	.0000043
.10	.0000000	.10	.0000001	.10	.0000013	.10	.0000110
.11	.0000000	.11	.0000004	.11	.0000031	.11	.0000254
.12	.0000001	.12	.0000008	.12	.0000073	.12	.0000535
.13	.0000002	.13	.0000020	.13	.0000157	.13	.0001051
.14	.0000005	.14	.0000043	.14	.0000316	.14	.0001942
.15	.0000011	.15	.0000088	.15	.0000601	.15	.0003404
.16	.0000022	.16	.0000173	.16	.0001085	.16	.0005698
.17	.0000045	.17	.0000320	.17	.0001876	.17	.0009157
.18	.0000087	.18	.0000570	.18	.0003115	.18	.0014194
.19	.0000158	.19	.0000977	.19	.0004995	.19	.0021296
.20	.0000280	.20	.0001616	.20	.0007756	.20	.0031025
.21	.0000477	.21	.0002592	.21	.0011697	.21	.0044007
.22	.0000788	.22	.0004038	.22	.0017180	.22	.0060911
.23	.0001268	.23	.0006129	.23	.0024623	.23	.0082433
.24	.0001985	.24	.0009080	.24	.0034506	.24	.0109266
.25	.0003035	.25	.0013155	.25	.0047356	.25	.0142069
.26	.0004540	.26	.0018664	.26	.0063745	.26	.0181430
.27	.0006650	.27	.0025973	.27	.0084266	.27	.0227832
.28	.0009556	.28	.0035492	.28	.0109519	.28	.0281619
.29	.0013483	.29	.0047681	.29	.0140083	.29	.0342963
.30	.0018703	.30	.0063035	.30	.0176497	.30	.0411829
.31	.0025529	.31	.0082078	.31	.0219227	.31	.0487958
.32	.0034321	.32	.0105348	.32	.0268635	.32	.0570852
.33	.0045480	.33	.0133378	.33	.0324958	.33	.0659762
.34	.0059446	.34	.0166681	.34	.0388269	.34	.0753698
.35	.0076689	.35	.0205722	.35	.0458466	.35	.0851437
.36	.0097705	.36	.0250896	.36	.0535244	.36	.0951546
.37	.0122996	.37	.0302503	.37	.0618087	.37	.1052418
.38	.0153060	.38	.0360722	.38	.0706255	.38	.1152311
.39	.0188375	.39	.0425586	.39	.0798793	.39	.1249394
.40	.0229368	.40	.0496964	.40	.0894536	.40	.1341803
.41	.0276407	.41	.0574537	.41	.0992128	.41	.1427697
.42	.0329767	.42	.0657790	.42	.1090053	.42	.1505310
.43	.0389612	.43	.0746000	.43	.1186661	.43	.1573016
.44	.0455966	.44	.0838240	.44	.1280220	.44	.1629372
.45	.0528698	.45	.0933379	.45	.1368957	.45	.1673169
.46	.0607498	.46	.1030106	.46	.1451105	.46	.1703472
.47	.0691866	.47	.1126941	.47	.1524966	.47	.1719644
.48	.0781099	.48	.1222275	.48	.1588957	.48	.1721371
.49	.0874286	.49	.1314403	.49	.1641662	.49	.1708669
.50	.0970316	.50	.1401567	.50	.1681881	.50	.1681881

TABLE I

p	n-21 r-9	p	n-21 r-8	p	n-21 r-7	p	n-21 r-6
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000001	.02	.0000026
.03	.0000000	.03	.0000001	.03	.0000017	.03	.0000250
.04	.0000000	.04	.0000008	.04	.0000108	.04	.0001205
.05	.0000003	.05	.0000041	.05	.0000443	.05	.0003928
.06	.0000014	.06	.0000153	.06	.0001369	.06	.0010008
.07	.0000049	.07	.0000457	.07	.0003467	.07	.0021495
.08	.0000145	.08	.0001154	.08	.0007589	.08	.0040726
.09	.0000367	.09	.0002571	.09	.0014852	.09	.0070079
.10	.0000830	.10	.0005173	.10	.0026601	.10	.0111725
.11	.0001712	.11	.0009588	.11	.0044332	.11	.0167385
.12	.0003271	.12	.0016606	.12	.0069588	.12	.0238144
.13	.0005861	.13	.0027154	.13	.0103843	.13	.0324310
.14	.0009940	.14	.0042271	.14	.0148382	.14	.0425360
.15	.0016072	.15	.0063055	.15	.0204178	.15	.0539938
.16	.0024927	.16	.0090601	.16	.0271803	.16	.0665919
.17	.0037259	.17	.0125936	.17	.0351350	.17	.0800529
.18	.0053885	.18	.0169943	.18	.0442391	.18	.0940491
.19	.0075657	.19	.0223294	.19	.0543964	.19	.1082203
.20	.0103418	.20	.0286386	.20	.0654599	.20	.1221916
.21	.0137957	.21	.0359293	.21	.0772360	.21	.1355919
.22	.0179963	.22	.0441727	.22	.0894928	.22	.1480700
.23	.0229976	.23	.0533022	.23	.1019694	.23	.1593088
.24	.0288342	.24	.0632135	.24	.1143863	.24	.1690375
.25	.0355172	.25	.0737666	.25	.1264570	.25	.1770397
.26	.0430313	.26	.0847895	.26	.1378995	.26	.1831587
.27	.0513325	.27	.0960838	.27	.1484470	.27	.1872998
.28	.0603471	.28	.1074310	.28	.1578579	.28	.1894294
.29	.0699723	.29	.1186002	.29	.1659235	.29	.1895724
.30	.0800777	.30	.1293553	.30	.1724751	.30	.1878062
.31	.0905082	.31	.1394681	.31	.1773880	.31	.1842546
.32	.1010882	.32	.1487164	.32	.1805841	.32	.1790793
.33	.1116264	.33	.1569015	.33	.1820329	.33	.1724715
.34	.1219218	.34	.1638497	.34	.1817492	.34	.1646434
.35	.1317700	.35	.1694186	.35	.1797912	.35	.1558190
.36	.1409699	.36	.1735013	.36	.1762552	.36	.1462267
.37	.1493297	.37	.1760289	.37	.1712714	.37	.1360913
.38	.1566739	.38	.1769717	.38	.1649961	.38	.1256287
.39	.1628483	.39	.1763388	.39	.1576068	.39	.1150395
.40	.1677254	.40	.1741764	.40	.1492940	.40	.1045058
.41	.1712075	.41	.1705650	.41	.1402556	.41	.0941879
.42	.1732301	.42	.1656156	.42	.1306899	.42	.0842224
.43	.1737634	.43	.1594645	.43	.1207903	.43	.0747215
.44	.1728122	.44	.1522681	.44	.1107404	.44	.0657731
.45	.1704154	.45	.1441977	.45	.1007094	.45	.0574417
.46	.1666439	.46	.1354330	.46	.0908495	.46	.0497697
.47	.1615976	.47	.1261573	.47	.0812928	.47	.0427796
.48	.1554014	.48	.1165512	.48	.0721506	.48	.0364762
.49	.1482009	.49	.1067883	.49	.0635127	.49	.0308489
.50	.1401567	.50	.0970316	.50	.0554467	.50	.0258751

TABLE I

p	n-21 r- 5	p	n-21 r- 4	p	n-21 r- 3	p	n-21 r- 2
.01	.0000018	.01	.0000504	.01	.0011099	.01	.0173496
.02	.0000471	.02	.0006793	.02	.0073962	.02	.0572235
.03	.0003037	.03	.0028885	.03	.0207542	.03	.1059559
.04	.0010844	.04	.0076544	.04	.0408239	.04	.1547008
.05	.0027988	.05	.0156403	.05	.0660369	.05	.1981107
.06	.0058795	.06	.0270921	.06	.0943207	.06	.2333195
.07	.0107093	.07	.0418472	.07	.1235489	.07	.2591740
.08	.0175630	.08	.0594042	.08	.1518107	.08	.2756563
.09	.0265716	.09	.0790202	.09	.1775514	.09	.2834593
.10	.0377071	.10	.0998129	.10	.1996259	.10	.2836788
.11	.0507863	.11	.1208552	.11	.2172950	.11	.2775970
.12	.0654895	.12	.1412520	.12	.2301884	.12	.2665340
.13	.0813895	.13	.1602008	.13	.2382475	.13	.2517513
.14	.0979847	.14	.1770313	.14	.2416617	.14	.2343937
.15	.1147365	.15	.1912278	.15	.2408053	.15	.2154574
.16	.1311027	.16	.2024379	.16	.2361776	.16	.1957789
.17	.1465673	.17	.2104686	.17	.2283516	.17	.1760358
.18	.1606672	.18	.2152730	.18	.2179308	.18	.1567572
.19	.1730101	.19	.2169321	.19	.2055146	.19	.1383382
.20	.1832875	.20	.2156324	.20	.1916732	.20	.1210567
.21	.1912815	.21	.2116420	.21	.1769283	.21	.1050927
.22	.1968657	.22	.2052878	.22	.1617419	.22	.0905445
.23	.2000018	.23	.1969327	.23	.1465103	.23	.0774460
.24	.2007321	.24	.1869563	.24	.1315619	.24	.0657809
.25	.1991698	.25	.1757380	.25	.1171586	.25	.0554962
.26	.1954858	.26	.1636427	.26	.1035006	.26	.0465124
.27	.1899012	.27	.1510107	.27	.0907308	.27	.0387330
.28	.1826641	.28	.1381493	.28	.0789425	.28	.0320518
.29	.1740470	.29	.1253280	.29	.0681861	.29	.0263587
.30	.1643304	.30	.1127758	.30	.0584763	.30	.0215439
.31	.1537931	.31	.1006805	.31	.0497990	.31	.0175015
.32	.1427038	.32	.0891899	.32	.0421175	.32	.0141315
.33	.1313136	.33	.0784136	.33	.0353786	.33	.0113414
.34	.1198507	.34	.0684269	.34	.0295175	.34	.0090471
.35	.1085168	.35	.0592739	.35	.0244622	.35	.0071731
.36	.0974844	.36	.0509722	.36	.0201372	.36	.0056525
.37	.0868961	.37	.0435171	.37	.0164660	.37	.0044268
.38	.0768649	.38	.0368856	.38	.0133738	.38	.0034453
.39	.0674751	.39	.0310406	.39	.0107890	.39	.0026645
.40	.0587846	.40	.0259343	.40	.0086448	.40	.0020474
.41	.0508270	.41	.0215122	.41	.0068792	.41	.0015631
.42	.0436151	.42	.0177149	.42	.0054363	.42	.0011853
.43	.0371435	.43	.0144814	.43	.0042658	.43	.0008929
.44	.0313917	.44	.0117509	.44	.0033235	.44	.0006678
.45	.0263275	.45	.0094641	.45	.0025705	.45	.0004960
.46	.0219095	.46	.0075647	.46	.0019734	.46	.0003658
.47	.0180903	.47	.0060000	.47	.0015035	.47	.0002677
.48	.0148185	.48	.0047215	.48	.0011367	.48	.0001944
.49	.0120406	.49	.0036859	.49	.0008525	.49	.0001401
.50	.0097031	.50	.0028539	.50	.0006342	.50	.0001001

TABLE I

p	n-21 r-1	p	n-21 r-0	p	n-22 r-21	p	n-22 r-20
.01	.1717604	.01	.8097279	.01	.0000000	.01	.0000000
.02	.2803954	.02	.6542558	.02	.0000000	.02	.0000000
.03	.3425904	.03	.5274805	.03	.0000000	.03	.0000000
.04	.3712821	.04	.4243223	.04	.0000000	.04	.0000000
.05	.3764102	.05	.3405616	.05	.0000000	.05	.0000000
.06	.3655338	.06	.2726999	.06	.0000000	.06	.0000000
.07	.3443311	.07	.2178422	.07	.0000000	.07	.0000000
.08	.3170048	.08	.1735979	.08	.0000000	.08	.0000000
.09	.2866089	.09	.1379969	.09	.0000000	.09	.0000000
.10	.2553110	.10	.1094190	.10	.0000000	.10	.0000000
.11	.2246012	.11	.0865347	.11	.0000000	.11	.0000000
.12	.1954582	.12	.0682553	.12	.0000000	.12	.0000000
.13	.1684798	.13	.0536913	.13	.0000000	.13	.0000000
.14	.1439847	.14	.0421180	.14	.0000000	.14	.0000000
.15	.1220925	.15	.0329456	.15	.0000000	.15	.0000000
.16	.1027838	.16	.0256960	.16	.0000000	.16	.0000000
.17	.0859469	.17	.0199820	.17	.0000000	.17	.0000000
.18	.0714116	.18	.0154914	.18	.0000000	.18	.0000000
.19	.0589757	.19	.0119725	.19	.0000000	.19	.0000000
.20	.0484227	.20	.0092234	.20	.0000000	.20	.0000000
.21	.0395349	.21	.0070822	.21	.0000000	.21	.0000000
.22	.0321022	.22	.0054198	.22	.0000000	.22	.0000000
.23	.0259275	.23	.0041334	.23	.0000000	.23	.0000000
.24	.0208307	.24	.0031411	.24	.0000000	.24	.0000000
.25	.0166489	.25	.0023784	.25	.0000000	.25	.0000000
.26	.0132381	.26	.0017942	.26	.0000000	.26	.0000000
.27	.0104722	.27	.0013483	.27	.0000000	.27	.0000000
.28	.0082419	.28	.0010092	.28	.0000000	.28	.0000000
.29	.0064533	.29	.0007524	.29	.0000000	.29	.0000000
.30	.0050270	.30	.0005585	.30	.0000000	.30	.0000000
.31	.0038955	.31	.0004129	.31	.0000000	.31	.0000000
.32	.0030029	.32	.0003039	.32	.0000000	.32	.0000000
.33	.0023027	.33	.0002226	.33	.0000000	.33	.0000000
.34	.0017563	.34	.0001623	.34	.0000000	.34	.0000000
.35	.0013322	.35	.0001178	.35	.0000000	.35	.0000001
.36	.0010049	.36	.0000851	.36	.0000000	.36	.0000001
.37	.0007538	.37	.0000611	.37	.0000000	.37	.0000002
.38	.0005621	.38	.0000437	.38	.0000000	.38	.0000004
.39	.0004168	.39	.0000310	.39	.0000000	.39	.0000006
.40	.0003072	.40	.0000219	.40	.0000001	.40	.0000009
.41	.0002249	.41	.0000154	.41	.0000001	.41	.0000014
.42	.0001637	.42	.0000108	.42	.0000002	.42	.0000022
.43	.0001183	.43	.0000075	.43	.0000003	.43	.0000035
.44	.0000850	.44	.0000052	.44	.0000004	.44	.0000054
.45	.0000607	.45	.0000035	.45	.0000007	.45	.0000081
.46	.0000429	.46	.0000024	.46	.0000010	.46	.0000121
.47	.0000302	.47	.0000016	.47	.0000015	.47	.0000179
.48	.0000211	.48	.0000011	.48	.0000023	.48	.0000263
.49	.0000146	.49	.0000007	.49	.0000035	.49	.0000382
.50	.0000100	.50	.0000005	.50	.0000053	.50	.0000551

TABLE I

p	n-22 r-19	p	n-22 r-18	p	n-22 r-17	p	n-22 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000001
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000001
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000003
.22	.0000000	.22	.0000000	.22	.0000001	.22	.0000005
.23	.0000000	.23	.0000000	.23	.0000001	.23	.0000010
.24	.0000000	.24	.0000000	.24	.0000002	.24	.0000018
.25	.0000000	.25	.0000000	.25	.0000004	.25	.0000031
.26	.0000000	.26	.0000001	.26	.0000006	.26	.0000054
.27	.0000000	.27	.0000001	.27	.0000012	.27	.0000090
.28	.0000000	.28	.0000002	.28	.0000021	.28	.0000148
.29	.0000000	.29	.0000004	.29	.0000035	.29	.0000239
.30	.0000001	.30	.0000006	.30	.0000058	.30	.0000377
.31	.0000001	.31	.0000012	.31	.0000093	.31	.0000585
.32	.0000002	.32	.0000019	.32	.0000149	.32	.0000891
.33	.0000004	.33	.0000031	.33	.0000232	.33	.0001335
.34	.0000006	.34	.0000051	.34	.0000358	.34	.0001966
.35	.0000009	.35	.0000081	.35	.0000542	.35	.0002854
.36	.0000015	.36	.0000127	.36	.0000810	.36	.0004081
.37	.0000024	.37	.0000195	.37	.0001193	.37	.0005755
.38	.0000038	.38	.0000295	.38	.0001733	.38	.0008011
.39	.0000059	.39	.0000442	.39	.0002484	.39	.0011011
.40	.0000091	.40	.0000652	.40	.0003518	.40	.0014951
.41	.0000139	.41	.0000950	.41	.0004922	.41	.0020066
.42	.0000209	.42	.0001369	.42	.0006806	.42	.0026630
.43	.0000309	.43	.0001951	.43	.0009308	.43	.0034959
.44	.0000454	.44	.0002749	.44	.0012594	.44	.0045413
.45	.0000660	.45	.0003832	.45	.0016864	.45	.0058397
.46	.0000949	.46	.0005290	.46	.0022354	.46	.0074354
.47	.0001350	.47	.0007229	.47	.0029347	.47	.0093764
.48	.0001902	.48	.0009785	.48	.0038163	.48	.0117137
.49	.0002654	.49	.0013123	.49	.0049170	.49	.0145002
.50	.0003671	.50	.0017441	.50	.0062785	.50	.0177891

TABLE I

p	n-22 r-15	p	n-22 r-14	p	n-22 r-13	p	n-22 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000001
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000002
.11	.0000000	.11	.0000000	.11	.0000001	.11	.0000006
.12	.0000000	.12	.0000000	.12	.0000002	.12	.0000016
.13	.0000000	.13	.0000000	.13	.0000005	.13	.0000037
.14	.0000000	.14	.0000001	.14	.0000010	.14	.0000081
.15	.0000000	.15	.0000003	.15	.0000022	.15	.0000165
.16	.0000001	.16	.0000005	.16	.0000047	.16	.0000318
.17	.0000001	.17	.0000013	.17	.0000092	.17	.0000584
.18	.0000003	.18	.0000025	.18	.0000173	.18	.0001028
.19	.0000006	.19	.0000047	.19	.0000314	.19	.0001740
.20	.0000012	.20	.0000088	.20	.0000547	.20	.0002844
.21	.0000022	.21	.0000158	.21	.0000920	.21	.0004504
.22	.0000041	.22	.0000272	.22	.0001504	.22	.0006929
.23	.0000073	.23	.0000458	.23	.0002385	.23	.0010383
.24	.0000126	.24	.0000748	.24	.0003688	.24	.0015183
.25	.0000212	.25	.0001193	.25	.0005565	.25	.0021705
.26	.0000347	.26	.0001855	.26	.0008212	.26	.0030386
.27	.0000557	.27	.0002821	.27	.0011868	.27	.0041712
.28	.0000872	.28	.0004205	.28	.0016817	.28	.0056220
.29	.0001338	.29	.0006145	.29	.0023400	.29	.0074478
.30	.0002016	.30	.0008817	.30	.0032002	.30	.0097074
.31	.0002980	.31	.0012437	.31	.0043059	.31	.0124594
.32	.0004332	.32	.0017259	.32	.0057049	.32	.0157600
.33	.0006196	.33	.0023585	.33	.0074486	.33	.0196599
.34	.0008727	.34	.0031761	.34	.0095905	.34	.0242021
.35	.0012113	.35	.0042179	.35	.0121851	.35	.0294182
.36	.0016582	.36	.0055273	.36	.0152853	.36	.0353262
.37	.0022400	.37	.0071514	.37	.0189413	.37	.0419269
.38	.0029877	.38	.0091399	.38	.0231972	.38	.0492024
.39	.0039366	.39	.0115446	.39	.0280887	.39	.0571137
.40	.0051262	.40	.0144174	.40	.0336407	.40	.0655992
.41	.0066003	.41	.0178085	.41	.0398640	.41	.0745750
.42	.0084057	.42	.0217646	.42	.0467537	.42	.0839340
.43	.0105922	.43	.0263266	.43	.0542859	.43	.0935485
.44	.0132112	.44	.0315268	.44	.0624166	.44	.1032712
.45	.0163141	.45	.0373864	.45	.0710805	.45	.1129389
.46	.0199508	.46	.0439134	.46	.0801898	.46	.1223765
.47	.0241677	.47	.0510992	.47	.0896351	.47	.1314013
.48	.0290053	.48	.0589172	.48	.0992863	.48	.1398282
.49	.0344960	.49	.0673200	.49	.1089943	.49	.1474760
.50	.0406609	.50	.0762391	.50	.1185942	.50	.1541724

TABLE I

p	n-22 r-11	p	n-22 r-10	p	n-22 r-9	p	n-22 r-8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000001
.04	.0000000	.04	.0000000	.04	.0000001	.04	.0000012
.05	.0000000	.05	.0000000	.05	.0000005	.05	.0000061
.06	.0000000	.06	.0000002	.06	.0000022	.06	.0000226
.07	.0000001	.07	.0000007	.07	.0000078	.07	.0000668
.08	.0000003	.08	.0000025	.08	.0000226	.08	.0001669
.09	.0000008	.09	.0000072	.09	.0000566	.09	.0003676
.10	.0000023	.10	.0000182	.10	.0001265	.10	.0007315
.11	.0000056	.11	.0000414	.11	.0002578	.11	.0013411
.12	.0000128	.12	.0000864	.12	.0004871	.12	.0022964
.13	.0000273	.13	.0001677	.13	.0008629	.13	.0037124
.14	.0000544	.14	.0003062	.14	.0014466	.14	.0057127
.15	.0001021	.15	.0005305	.15	.0023120	.15	.0084223
.16	.0001824	.16	.0008774	.16	.0035435	.16	.0119594
.17	.0003114	.17	.0013934	.17	.0052334	.17	.0164256
.18	.0005110	.18	.0021338	.18	.0074775	.18	.0218984
.19	.0008092	.19	.0031625	.19	.0103708	.19	.0284221
.20	.0012410	.20	.0045504	.20	.0140011	.20	.0360029
.21	.0018483	.21	.0063736	.21	.0184437	.21	.0446038
.22	.0026800	.22	.0087103	.22	.0237551	.22	.0541431
.23	.0037919	.23	.0116368	.23	.0299677	.23	.0644957
.24	.0052448	.24	.0152244	.24	.0370853	.24	.0754949
.25	.0071034	.25	.0195345	.25	.0450796	.25	.0869391
.26	.0094343	.26	.0246139	.26	.0538885	.26	.0985981
.27	.0123029	.27	.0304915	.27	.0634153	.27	.1102219
.28	.0157707	.28	.0371738	.28	.0735306	.28	.1215505
.29	.0198918	.29	.0446423	.29	.0840744	.29	.1323240
.30	.0247097	.30	.0528513	.30	.0948613	.30	.1422919
.31	.0302534	.31	.0617266	.31	.1056858	.31	.1512233
.32	.0365345	.32	.0711661	.32	.1163293	.32	.1589140
.33	.0435443	.33	.0810408	.33	.1265672	.33	.1651948
.34	.0512515	.34	.0911975	.34	.1361773	.34	.1699355
.35	.0596006	.35	.1014629	.35	.1449470	.35	.1730490
.36	.0685113	.36	.1116481	.36	.1526811	.36	.1744928
.37	.0778790	.37	.1215543	.37	.1592084	.37	.1742686
.38	.0875756	.38	.1309794	.38	.1643870	.38	.1724210
.39	.0974528	.39	.1397238	.39	.1681097	.39	.1690333
.40	.1073443	.40	.1475983	.40	.1703058	.40	.1642235
.41	.1170711	.41	.1544291	.41	.1709441	.41	.1581382
.42	.1264461	.42	.1600646	.42	.1700321	.42	.1509468
.43	.1352793	.43	.1643802	.43	.1676148	.43	.1428346
.44	.1433847	.44	.1672822	.44	.1637727	.44	.1339959
.45	.1505852	.45	.1687113	.45	.1586174	.45	.1246279
.46	.1567194	.46	.1686437	.46	.1522869	.46	.1149246
.47	.1616465	.47	.1670920	.47	.1449406	.47	.1050710
.48	.1652516	.48	.1641040	.48	.1367533	.48	.0952389
.49	.1674496	.49	.1597605	.49	.1279088	.49	.0855832
.50	.1681880	.50	.1541724	.50	.1185942	.50	.0762391

TABLE I

p	n-22 r- 7	p	n-22 r- 6	p	n-22 r- 5	p	n-22 r- 4
.01	.0000000	.01	.0000001	.01	.0000022	.01	.0000610
.02	.0000002	.02	.0000034	.02	.0000598	.02	.0008136
.03	.0000024	.03	.0000334	.03	.0003813	.03	.0034244
.04	.0000151	.04	.0001591	.04	.0013471	.04	.0089813
.05	.0000618	.05	.0005131	.05	.0034408	.05	.0181602
.06	.0001887	.06	.0012935	.06	.0071524	.06	.0311258
.07	.0004729	.07	.0027487	.07	.0128889	.07	.0475664
.08	.0010240	.08	.0051518	.08	.0209103	.08	.0667967
.09	.0019822	.09	.0087686	.09	.0312920	.09	.0878880
.10	.0035113	.10	.0138260	.10	.0439177	.10	.1097942
.11	.0057867	.11	.0204838	.11	.0584939	.11	.1314635
.12	.0089814	.12	.0288154	.12	.0745811	.12	.1519243
.13	.0132504	.13	.0387956	.13	.0916349	.13	.1703469
.14	.0187158	.14	.0502989	.14	.1090512	.14	.1860795
.15	.0254542	.15	.0631051	.15	.1262104	.15	.1986644
.16	.0334861	.16	.0769136	.16	.1425163	.16	.2078363
.17	.0427711	.17	.0913603	.17	.1574305	.17	.2135088
.18	.0532049	.18	.1060404	.18	.1704962	.18	.2157515
.19	.0646230	.19	.1205303	.19	.1813553	.19	.2147628
.20	.0768062	.20	.1344108	.20	.1897565	.20	.2108405
.21	.0894907	.21	.1472867	.21	.1955573	.21	.2043521
.22	.1023798	.22	.1588051	.22	.1987185	.22	.1957077
.23	.1151575	.23	.1686681	.23	.1992959	.23	.1853356
.24	.1275026	.24	.1766442	.24	.1974259	.24	.1736617
.25	.1391027	.25	.1825723	.25	.1933118	.25	.1610931
.26	.1496669	.26	.1863640	.26	.1872073	.26	.1480058
.27	.1589373	.27	.1880021	.27	.1794008	.27	.1347351
.28	.1666979	.28	.1875351	.28	.1702000	.28	.1215714
.29	.1727817	.29	.1850700	.29	.1599185	.29	.1087569
.30	.1770744	.30	.1807635	.30	.1488640	.30	.0964860
.31	.1795166	.31	.1748115	.31	.1373283	.31	.0849072
.32	.1801026	.32	.1674392	.32	.1255793	.32	.0741267
.33	.1788777	.33	.1588894	.33	.1138566	.33	.0642121
.34	.1759333	.34	.1494139	.34	.1023666	.34	.0551977
.35	.1714009	.35	.1392633	.35	.0912817	.35	.0470898
.36	.1654449	.36	.1286794	.36	.0807401	.36	.0398716
.37	.1582547	.37	.1178891	.37	.0708459	.37	.0335082
.38	.1500365	.38	.1070985	.38	.0616727	.38	.0279512
.39	.1410055	.39	.0964894	.39	.0532656	.39	.0231425
.40	.1313787	.40	.0862173	.40	.0456445	.40	.0190185
.41	.1213679	.41	.0764099	.41	.0388079	.41	.0155127
.42	.1111735	.42	.0671674	.42	.0327370	.42	.0125578
.43	.1009807	.43	.0585630	.43	.0273988	.43	.0100887
.44	.0909548	.44	.0506453	.44	.0227498	.44	.0080428
.45	.0812390	.45	.0434403	.45	.0187389	.45	.0063620
.46	.0719528	.46	.0369540	.46	.0153109	.46	.0049927
.47	.0631916	.47	.0311757	.47	.0124078	.47	.0038866
.48	.0550269	.48	.0260805	.48	.0099719	.48	.0030008
.49	.0475075	.49	.0216328	.49	.0079468	.49	.0022975
.50	.0406609	.50	.0177891	.50	.0062785	.50	.0017441

TABLE I

p	n-22 r- 3	p	n-22 r- 2	p	n-22 r- 1	p	n-22 r- 0
.01	.0012723	.01	.0188937	.01	.1781401	.01	.8016306
.02	.0083928	.02	.0616869	.02	.2878726	.02	.6411707
.03	.0233103	.03	.1130549	.03	.3481371	.03	.5116561
.04	.0453789	.04	.1633641	.04	.3734037	.04	.4073494
.05	.0726405	.05	.2070257	.05	.3746178	.05	.3235335
.06	.1026606	.06	.2412523	.06	.3599638	.06	.2563379
.07	.1330426	.07	.2651350	.07	.3354769	.07	.2025932
.08	.1617184	.08	.2789642	.08	.3055323	.08	.1597100
.09	.1870831	.09	.2837428	.09	.2732338	.09	.1255772
.10	.2080312	.10	.2808420	.10	.2407218	.10	.0984771
.11	.2239283	.11	.2717674	.11	.2094139	.11	.0770159
.12	.2345499	.12	.2580049	.12	.1801939	.12	.0600646
.13	.2400029	.13	.2409261	.13	.1535572	.13	.0467115
.14	.2406442	.14	.2217365	.14	.1297233	.14	.0362215
.15	.2370031	.15	.2014527	.15	.1087204	.15	.0280038
.16	.2297138	.16	.1808997	.16	.0904498	.16	.0215846
.17	.2194579	.17	.1607207	.17	.0747328	.17	.0165851
.18	.2069195	.18	.1413950	.18	.0613459	.18	.0127030
.19	.1927511	.19	.1232592	.19	.0500452	.19	.0096977
.20	.1775499	.20	.1065300	.20	.0405828	.20	.0073787
.21	.1618428	.21	.0913255	.21	.0327199	.21	.0055949
.22	.1460785	.22	.0776872	.22	.0262320	.22	.0042275
.23	.1306255	.23	.0655967	.23	.0209149	.23	.0031827
.24	.1157744	.24	.0549929	.24	.0165851	.24	.0023873
.25	.1017431	.25	.0457843	.25	.0130813	.25	.0017838
.26	.0886836	.26	.0378611	.26	.0102627	.26	.0013277
.27	.0766914	.27	.0311026	.27	.0080088	.27	.0009842
.28	.0658131	.28	.0253850	.28	.0062168	.28	.0007266
.29	.0560561	.29	.0205862	.29	.0048000	.29	.0005342
.30	.0473966	.30	.0165888	.30	.0036864	.30	.0003910
.31	.0397868	.31	.0132836	.31	.0028159	.31	.0002849
.32	.0331620	.32	.0105703	.32	.0021393	.32	.0002066
.33	.0274463	.33	.0083586	.33	.0016162	.33	.0001492
.34	.0225575	.34	.0065683	.34	.0012143	.34	.0001071
.35	.0184111	.35	.0051288	.35	.0009071	.35	.0000766
.36	.0149227	.36	.0039794	.36	.0006738	.36	.0000544
.37	.0120115	.37	.0030678	.37	.0004975	.37	.0000385
.38	.0096009	.38	.0023497	.38	.0003651	.38	.0000271
.39	.0076205	.39	.0017878	.39	.0002664	.39	.0000189
.40	.0060059	.40	.0013513	.40	.0001930	.40	.0000132
.41	.0046996	.41	.0010144	.41	.0001390	.41	.0000091
.42	.0036509	.42	.0007563	.42	.0000995	.42	.0000062
.43	.0028154	.43	.0005599	.43	.0000706	.43	.0000043
.44	.0021550	.44	.0004114	.44	.0000499	.44	.0000029
.45	.0016370	.45	.0003001	.45	.0000350	.45	.0000019
.46	.0012338	.46	.0002173	.46	.0000243	.46	.0000013
.47	.0009227	.47	.0001561	.47	.0000167	.47	.0000009
.48	.0006844	.48	.0001113	.48	.0000114	.48	.0000006
.49	.0005034	.49	.0000786	.49	.0000078	.49	.0000004
.50	.0003671	.50	.0000551	.50	.0000053	.50	.0000002

TABLE I

p	n-23 r-22	p	n-23 r-21	p	n-23 r-20	p	n-23 r-19
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000001
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000001
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000003
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000005
.32	.0000000	.32	.0000000	.32	.0000001	.32	.0000007
.33	.0000000	.33	.0000000	.33	.0000001	.33	.0000013
.34	.0000000	.34	.0000000	.34	.0000002	.34	.0000021
.35	.0000000	.35	.0000000	.35	.0000004	.35	.0000034
.36	.0000000	.36	.0000001	.36	.0000006	.36	.0000055
.37	.0000000	.37	.0000001	.37	.0000010	.37	.0000087
.38	.0000000	.38	.0000002	.38	.0000016	.38	.0000136
.39	.0000000	.39	.0000003	.39	.0000026	.39	.0000209
.40	.0000000	.40	.0000004	.40	.0000042	.40	.0000316
.41	.0000000	.41	.0000007	.41	.0000065	.41	.0000472
.42	.0000001	.42	.0000010	.42	.0000101	.42	.0000696
.43	.0000001	.43	.0000017	.43	.0000153	.43	.0001015
.44	.0000002	.44	.0000026	.44	.0000230	.44	.0001464
.45	.0000003	.45	.0000040	.45	.0000342	.45	.0002087
.46	.0000005	.46	.0000061	.46	.0000502	.46	.0002945
.47	.0000008	.47	.0000092	.47	.0000730	.47	.0004113
.48	.0000012	.48	.0000138	.48	.0001050	.48	.0005686
.49	.0000018	.49	.0000205	.49	.0001496	.49	.0007784
.50	.0000028	.50	.0000301	.50	.0002111	.50	.0010556

TABLE I

p	n-23 r-18	p	n-23 r-17	p	n-23 r-16	p	n-23 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000001
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000002
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000004
.18	.0000000	.18	.0000000	.18	.0000001	.18	.0000007
.19	.0000000	.19	.0000000	.19	.0000002	.19	.0000014
.20	.0000000	.20	.0000000	.20	.0000004	.20	.0000027
.21	.0000000	.21	.0000001	.21	.0000007	.21	.0000050
.22	.0000000	.22	.0000002	.22	.0000013	.22	.0000092
.23	.0000000	.23	.0000003	.23	.0000024	.23	.0000162
.24	.0000001	.24	.0000005	.24	.0000044	.24	.0000275
.25	.0000001	.25	.0000011	.25	.0000076	.25	.0000457
.26	.0000002	.26	.0000019	.26	.0000130	.26	.0000740
.27	.0000004	.27	.0000033	.27	.0000216	.27	.0001169
.28	.0000007	.28	.0000056	.28	.0000351	.28	.0001805
.29	.0000013	.29	.0000094	.29	.0000558	.29	.0002732
.30	.0000022	.30	.0000153	.30	.0000869	.30	.0004056
.31	.0000037	.31	.0000245	.31	.0001328	.31	.0005912
.32	.0000061	.32	.0000386	.32	.0001992	.32	.0008469
.33	.0000098	.33	.0000596	.33	.0002939	.33	.0011934
.34	.0000156	.34	.0000904	.34	.0004265	.34	.0016558
.35	.0000243	.35	.0001351	.35	.0006094	.35	.0022637
.36	.0000373	.36	.0001987	.36	.0008581	.36	.0030511
.37	.0000564	.37	.0002882	.37	.0011913	.37	.0040572
.38	.0000841	.38	.0004119	.38	.0016320	.38	.0053255
.39	.0001238	.39	.0005810	.39	.0022069	.39	.0069037
.40	.0001798	.40	.0008091	.40	.0029476	.40	.0088427
.41	.0002578	.41	.0011131	.41	.0038900	.41	.0111956
.42	.0003653	.42	.0015132	.42	.0050749	.42	.0140164
.43	.0005114	.43	.0020338	.43	.0065473	.43	.0173581
.44	.0007080	.44	.0027035	.44	.0083561	.44	.0212700
.45	.0009697	.45	.0035553	.45	.0105532	.45	.0257967
.46	.0013140	.46	.0046274	.46	.0131925	.46	.0309736
.47	.0017624	.47	.0059623	.47	.0163283	.47	.0368255
.48	.0023406	.48	.0076070	.48	.0200137	.48	.0433631
.49	.0030785	.49	.0096128	.49	.0242981	.49	.0505798
.50	.0040113	.50	.0120338	.50	.0292250	.50	.0584500

TABLE I

p	n-23 r-14	p	n-23 r-13	p	n-23 r-12	p	n-23 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000001
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000005
.09	.0000000	.09	.0000000	.09	.0000001	.09	.0000014
.10	.0000000	.10	.0000000	.10	.0000005	.10	.0000038
.11	.0000000	.11	.0000001	.11	.0000012	.11	.0000095
.12	.0000000	.12	.0000004	.12	.0000029	.12	.0000217
.13	.0000001	.13	.0000009	.13	.0000068	.13	.0000455
.14	.0000003	.14	.0000020	.14	.0000146	.14	.0000896
.15	.0000005	.15	.0000044	.15	.0000294	.15	.0001663
.16	.0000012	.16	.0000090	.16	.0000559	.16	.0002935
.17	.0000025	.17	.0000176	.17	.0001015	.17	.0004953
.18	.0000051	.18	.0000327	.18	.0001763	.18	.0008031
.19	.0000098	.19	.0000585	.19	.0002947	.19	.0012563
.20	.0000179	.20	.0001007	.20	.0004757	.20	.0019029
.21	.0000318	.21	.0001673	.21	.0007440	.21	.0027985
.22	.0000543	.22	.0002697	.22	.0011301	.22	.0040067
.23	.0000901	.23	.0004225	.23	.0016716	.23	.0055963
.24	.0001454	.24	.0006447	.24	.0024126	.24	.0076399
.25	.0002286	.25	.0009600	.25	.0034037	.25	.0102113
.26	.0003507	.26	.0013978	.26	.0047014	.26	.0133810
.27	.0005264	.27	.0019925	.27	.0063668	.27	.0172138
.28	.0007737	.28	.0027850	.28	.0084636	.28	.0217636
.29	.0011149	.29	.0038213	.29	.0110565	.29	.0270695
.30	.0015772	.30	.0051524	.30	.0142081	.30	.0331522
.31	.0021929	.31	.0068335	.31	.0179756	.31	.0400101
.32	.0029992	.32	.0089225	.32	.0224078	.32	.0476166
.33	.0040382	.33	.0114784	.33	.0275418	.33	.0559181
.34	.0053571	.34	.0145585	.34	.0333988	.34	.0648332
.35	.0070064	.35	.0182167	.35	.0399820	.35	.0742524
.36	.0090402	.36	.0225000	.36	.0472728	.36	.0840406
.37	.0115137	.37	.0274459	.37	.0552292	.37	.0940389
.38	.0144817	.38	.0330792	.38	.0637842	.38	.1040691
.39	.0179968	.39	.0394085	.39	.0728459	.39	.1139385
.40	.0221067	.40	.0464241	.40	.0822972	.40	.1234459
.41	.0268513	.41	.0540956	.41	.0919983	.41	.1323879
.42	.0322601	.42	.0623694	.42	.1017891	.42	.1405658
.43	.0383491	.43	.0711687	.43	.1114928	.43	.1477927
.44	.0451183	.44	.0803926	.44	.1209212	.44	.1538996
.45	.0525487	.45	.0899168	.45	.1298798	.45	.1587419
.46	.0606005	.46	.0995957	.46	.1381743	.46	.1622045
.47	.0692111	.47	.1092652	.47	.1456166	.47	.1642058
.48	.0782943	.48	.1187465	.48	.1520314	.48	.1647007
.49	.0877404	.49	.1278504	.49	.1572630	.49	.1636819
.50	.0974166	.50	.1363833	.50	.1611803	.50	.1611803

TABLE I

p	n-23 r-10	p	n-23 r-9	p	n-23 r-8	p	n-23 r-7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000002
.03	.0000000	.03	.0000000	.03	.0000002	.03	.0000033
.04	.0000000	.04	.0000001	.04	.0000018	.04	.0000209
.05	.0000001	.05	.0000007	.05	.0000089	.05	.0000843
.06	.0000003	.06	.0000035	.06	.0000326	.06	.0002550
.07	.0000013	.07	.0000119	.07	.0000952	.07	.0006322
.08	.0000041	.08	.0000342	.08	.0002355	.08	.0013542
.09	.0000117	.09	.0000846	.09	.0005129	.09	.0025930
.10	.0000291	.10	.0001869	.10	.0010095	.10	.0045428
.11	.0000653	.11	.0003769	.11	.0018301	.11	.0074034
.12	.0001344	.12	.0007043	.12	.0030986	.12	.0113615
.13	.0002580	.13	.0012334	.13	.0049523	.13	.0165713
.14	.0004658	.14	.0020439	.14	.0075331	.14	.0231375
.15	.0007977	.15	.0032285	.15	.0109771	.15	.0311019
.16	.0013041	.16	.0048900	.16	.0154036	.16	.0404346
.17	.0020462	.17	.0071360	.17	.0209044	.17	.0510312
.18	.0030957	.18	.0100732	.18	.0275336	.18	.0627153
.19	.0045320	.19	.0138006	.19	.0353003	.19	.0752453
.20	.0064405	.20	.0184015	.20	.0441635	.20	.0883272
.21	.0089084	.21	.0239373	.21	.0540300	.21	.1016279
.22	.0120201	.22	.0304405	.22	.0647552	.22	.1147933
.23	.0158529	.23	.0379091	.23	.0761479	.23	.1274649
.24	.0204711	.24	.0463036	.24	.0879767	.24	.1392966
.25	.0259207	.25	.0555445	.25	.0999800	.25	.1499701
.26	.0322253	.26	.0655130	.26	.1118760	.26	.1592081
.27	.0393809	.27	.0760531	.27	.1233751	.27	.1667848
.28	.0473537	.28	.0869761	.28	.1341918	.28	.1725324
.29	.0560776	.29	.0980668	.29	.1440567	.29	.1763453
.30	.0654543	.30	.1090905	.30	.1527266	.30	.1781812
.31	.0753539	.31	.1198024	.31	.1599942	.31	.1780581
.32	.0856184	.32	.1299564	.32	.1656944	.32	.1760502
.33	.0960645	.33	.1393143	.33	.1697102	.33	.1722815
.34	.1064906	.34	.1476551	.34	.1719747	.34	.1669167
.35	.1166824	.35	.1547827	.35	.1724721	.35	.1601528
.36	.1264200	.36	.1605333	.36	.1712356	.36	.1522093
.37	.1354863	.37	.1647807	.37	.1683434	.37	.1433195
.38	.1436743	.38	.1674399	.38	.1639149	.38	.1337200
.39	.1507943	.39	.1684699	.39	.1581024	.39	.1236443
.40	.1566814	.40	.1678728	.40	.1510856	.40	.1133142
.41	.1612003	.41	.1656937	.41	.1430623	.41	.1029351
.42	.1642510	.42	.1620162	.42	.1342421	.42	.0926909
.43	.1657711	.43	.1569593	.43	.1248374	.43	.0827411
.44	.1657380	.44	.1506709	.44	.1150579	.44	.0732186
.45	.1641690	.45	.1433222	.45	.1051029	.45	.0642295
.46	.1611196	.46	.1351002	.46	.0951576	.46	.0558533
.47	.1566809	.47	.1262019	.47	.0853877	.47	.0481441
.48	.1509757	.48	.1168264	.48	.0759371	.48	.0411326
.49	.1441532	.49	.1071693	.49	.0669261	.49	.0348289
.50	.1363833	.50	.0974166	.50	.0584500	.50	.0292250

TABLE I

p	n-23 r-6	p	n-23 r-5	p	n-23 r-4	p	n-23 r-3
.01	.0000001	.01	.0000028	.01	.0000732	.01	.0014485
.02	.0000046	.02	.0000749	.02	.0009651	.02	.0094587
.03	.0000439	.03	.0004725	.03	.0040211	.03	.0260026
.04	.0002065	.04	.0016526	.04	.0104371	.04	.0500984
.05	.0006595	.05	.0041768	.05	.0208842	.05	.0793598
.06	.0016450	.06	.0085907	.06	.0354179	.06	.1109761
.07	.0034585	.07	.0153164	.07	.0535496	.07	.1422892
.08	.0064124	.08	.0245812	.08	.0743905	.08	.1710980
.09	.0107957	.09	.0363856	.09	.0968156	.09	.1957825
.10	.0168351	.10	.0505054	.10	.1196179	.10	.2153123
.11	.0246650	.11	.0665205	.11	.1416346	.11	.2291906
.12	.0343072	.12	.0838623	.12	.1618394	.12	.2373645
.13	.0456647	.13	.1018675	.13	.1794022	.13	.2401229
.14	.0585241	.14	.1198352	.14	.1937186	.14	.2379971
.15	.0725709	.15	.1370784	.15	.2044152	.15	.2316706
.16	.0874100	.16	.1529675	.16	.2113367	.16	.2219036
.17	.1025923	.17	.1669638	.17	.2145201	.17	.2094726
.18	.1176424	.18	.1786422	.18	.2141617	.18	.1951251
.19	.1320871	.19	.1877027	.19	.2105806	.19	.1795476
.20	.1454799	.20	.1939733	.20	.2041824	.20	.1633459
.21	.1574236	.21	.1974041	.21	.1954252	.21	.1470341
.22	.1675860	.22	.1980562	.22	.1847893	.22	.1310324
.23	.1757126	.23	.1960850	.23	.1727522	.23	.1156689
.24	.1816319	.24	.1917224	.24	.1597688	.24	.1011868
.25	.1852571	.25	.1852572	.25	.1462556	.25	.0877534
.26	.1865833	.26	.1770149	.26	.1325820	.26	.0754698
.27	.1856797	.27	.1673411	.27	.1190633	.27	.0643824
.28	.1826812	.28	.1565840	.28	.1059591	.28	.0544932
.29	.1777761	.29	.1450816	.29	.0934737	.29	.0457698
.30	.1711936	.30	.1331506	.30	.0817592	.30	.0381542
.31	.1631917	.31	.1210777	.31	.0709199	.31	.0315708
.32	.1540441	.32	.1091145	.32	.0610179	.32	.0259327
.33	.1440286	.33	.0974739	.33	.0520793	.33	.0211474
.34	.1334178	.34	.0863292	.34	.0441000	.34	.0171212
.35	.1224697	.35	.0758146	.35	.0370522	.35	.0137623
.36	.1114213	.36	.0660274	.36	.0308900	.36	.0109831
.37	.1004831	.37	.0570310	.37	.0255544	.37	.0087023
.38	.0898367	.38	.0488586	.38	.0209780	.38	.0068455
.39	.0796321	.39	.0415176	.39	.0170889	.39	.0053457
.40	.0699881	.40	.0349941	.40	.0138135	.40	.0041440
.41	.0609931	.41	.0292569	.41	.0110793	.41	.0031887
.42	.0527066	.42	.0242618	.42	.0088169	.42	.0024352
.43	.0451624	.43	.0199554	.43	.0069612	.43	.0018456
.44	.0383712	.44	.0162787	.44	.0054522	.44	.0013879
.45	.0323247	.45	.0131693	.45	.0042358	.45	.0010354
.46	.0269982	.46	.0105645	.46	.0032636	.46	.0007663
.47	.0223548	.47	.0084028	.47	.0024936	.47	.0005624
.48	.0183484	.48	.0066258	.48	.0018890	.48	.0004092
.49	.0149266	.49	.0051787	.49	.0014184	.49	.0002953
.50	.0120338	.50	.0040113	.50	.0010556	.50	.0002111

TABLE I

p	n-23 r-2	p	n-23 r-1	p	n-23 r-0	p	n-24 r-23
.01	.0204861	.01	.1843750	.01	.7936143	.01	.0000000
.02	.0662107	.02	.2949385	.02	.6283473	.02	.0000000
.03	.1201073	.03	.3530427	.03	.4963064	.03	.0000000
.04	.1717656	.04	.3747615	.04	.3910555	.04	.0000000
.05	.2154053	.05	.3720635	.05	.3073569	.05	.0000000
.06	.2483750	.06	.3537463	.06	.2409576	.06	.0000000
.07	.2700589	.07	.3261750	.07	.1884117	.07	.0000000
.08	.2810897	.08	.2938665	.08	.1469332	.08	.0000000
.09	.2827970	.09	.2599447	.09	.1142752	.09	.0000000
.10	.2768300	.10	.2264973	.10	.0886294	.10	.0000000
.11	.2649086	.11	.1948501	.11	.0685441	.11	.0000000
.12	.2486676	.12	.1657783	.12	.0528569	.12	.0000000
.13	.2295681	.13	.1396673	.13	.0406390	.13	.0000000
.14	.2088547	.14	.1166330	.14	.0311505	.14	.0000000
.15	.1875428	.15	.0966130	.15	.0238032	.15	.0000000
.16	.1664276	.16	.0794314	.16	.0181311	.16	.0000000
.17	.1461027	.17	.0648478	.17	.0137656	.17	.0000000
.18	.1269861	.18	.0525903	.18	.0104164	.18	.0000000
.19	.1093486	.19	.0423791	.19	.0078552	.19	.0000000
.20	.0933405	.20	.0339420	.20	.0059030	.20	.0000000
.21	.0790184	.21	.0270236	.21	.0044200	.21	.0000000
.22	.0663670	.22	.0213911	.22	.0032974	.22	.0000000
.23	.0553199	.23	.0168365	.23	.0024507	.23	.0000000
.24	.0457750	.24	.0131777	.24	.0018143	.24	.0000000
.25	.0376086	.25	.0102568	.25	.0013379	.25	.0000000
.26	.0306855	.26	.0079396	.26	.0009825	.26	.0000000
.27	.0248672	.27	.0061122	.27	.0007185	.27	.0000000
.28	.0200179	.28	.0046795	.28	.0005232	.28	.0000000
.29	.0160082	.29	.0035629	.29	.0003793	.29	.0000000
.30	.0127181	.30	.0026978	.30	.0002737	.30	.0000000
.31	.0100386	.31	.0020313	.31	.0001966	.31	.0000000
.32	.0078724	.32	.0015208	.32	.0001405	.32	.0000000
.33	.0061337	.33	.0011321	.33	.0000999	.33	.0000000
.34	.0047479	.34	.0008379	.34	.0000707	.34	.0000000
.35	.0036512	.35	.0006164	.35	.0000498	.35	.0000000
.36	.0027893	.36	.0004509	.36	.0000348	.36	.0000000
.37	.0021168	.37	.0003276	.37	.0000243	.37	.0000000
.38	.0015955	.38	.0002367	.38	.0000168	.38	.0000000
.39	.0011945	.39	.0001698	.39	.0000116	.39	.0000000
.40	.0008880	.40	.0001211	.40	.0000079	.40	.0000000
.41	.0006555	.41	.0000857	.41	.0000054	.41	.0000000
.42	.0004804	.42	.0000603	.42	.0000036	.42	.0000000
.43	.0003495	.43	.0000421	.43	.0000024	.43	.0000001
.44	.0002523	.44	.0000292	.44	.0000016	.44	.0000001
.45	.0001807	.45	.0000201	.45	.0000011	.45	.0000001
.46	.0001285	.46	.0000137	.46	.0000007	.46	.0000002
.47	.0000906	.47	.0000092	.47	.0000005	.47	.0000004
.48	.0000634	.48	.0000062	.48	.0000003	.48	.0000006
.49	.0000439	.49	.0000041	.49	.0000002	.49	.0000010
.50	.0000301	.50	.0000028	.50	.0000001	.50	.0000014

TABLE I

p	n-24	r-22	p	n-24	r-21	p	n-24	r-20	p	n-24	r-19
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000001	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000002	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000003	
.29	.0000000		.29	.0000000		.29	.0000001		.29	.0000004	
.30	.0000000		.30	.0000000		.30	.0000001		.30	.0000008	
.31	.0000000		.31	.0000000		.31	.0000002		.31	.0000014	
.32	.0000000		.32	.0000000		.32	.0000003		.32	.0000025	
.33	.0000000		.33	.0000001		.33	.0000005		.33	.0000040	
.34	.0000000		.34	.0000001		.34	.0000009		.34	.0000066	
.35	.0000000		.35	.0000002		.35	.0000014		.35	.0000107	
.36	.0000000		.36	.0000003		.36	.0000024		.36	.0000169	
.37	.0000000		.37	.0000005		.37	.0000038		.37	.0000264	
.38	.0000001		.38	.0000007		.38	.0000062		.38	.0000404	
.39	.0000001		.39	.0000012		.39	.0000097		.39	.0000610	
.40	.0000002		.40	.0000019		.40	.0000151		.40	.0000909	
.41	.0000003		.41	.0000031		.41	.0000232		.41	.0001335	
.42	.0000005		.42	.0000048		.42	.0000351		.42	.0001938	
.43	.0000007		.43	.0000076		.43	.0000523		.43	.0002778	
.44	.0000012		.44	.0000116		.44	.0000773		.44	.0003935	
.45	.0000020		.45	.0000176		.45	.0001127		.45	.0005512	
.46	.0000031		.46	.0000264		.46	.0001626		.46	.0007635	
.47	.0000047		.47	.0000392		.47	.0002320		.47	.0010463	
.48	.0000073		.48	.0000575		.48	.0003275		.48	.0014192	
.49	.0000109		.49	.0000838		.49	.0004577		.49	.0019055	
.50	.0000164		.50	.0001207		.50	.0006333		.50	.0025335	

TABLE I

p	n-24 r-18	p	n-24 r-17	p	n-24 r-16	p	n-24 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000001
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000001
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000004
.17	.0000000	.17	.0000000	.17	.0000001	.17	.0000007
.18	.0000000	.18	.0000000	.18	.0000002	.18	.0000015
.19	.0000000	.19	.0000000	.19	.0000004	.19	.0000030
.20	.0000000	.20	.0000001	.20	.0000008	.20	.0000058
.21	.0000000	.21	.0000002	.21	.0000016	.21	.0000107
.22	.0000000	.22	.0000005	.22	.0000030	.22	.0000191
.23	.0000001	.23	.0000008	.23	.0000056	.23	.0000331
.24	.0000002	.24	.0000015	.24	.0000099	.24	.0000558
.25	.0000004	.25	.0000027	.25	.0000171	.25	.0000915
.26	.0000006	.26	.0000048	.26	.0000288	.26	.0001460
.27	.0000011	.27	.0000083	.27	.0000473	.27	.0002274
.28	.0000021	.28	.0000139	.28	.0000758	.28	.0003466
.29	.0000036	.29	.0000229	.29	.0001188	.29	.0005173
.30	.0000062	.30	.0000368	.30	.0001825	.30	.0007571
.31	.0000102	.31	.0000581	.31	.0002749	.31	.0010877
.32	.0000164	.32	.0000901	.32	.0004064	.32	.0015356
.33	.0000263	.33	.0001369	.33	.0005907	.33	.0021322
.34	.0000410	.34	.0002048	.34	.0008444	.34	.0029142
.35	.0000631	.35	.0003011	.35	.0011884	.35	.0039236
.36	.0000954	.36	.0004361	.36	.0016476	.36	.0052072
.37	.0001421	.37	.0006224	.37	.0022517	.37	.0068161
.38	.0002086	.38	.0008756	.38	.0030355	.38	.0088049
.39	.0003022	.39	.0012151	.39	.0040386	.39	.0112301
.40	.0004315	.40	.0016645	.40	.0053057	.40	.0141483
.41	.0006085	.41	.0022516	.41	.0068853	.41	.0176145
.42	.0008474	.42	.0030091	.42	.0088304	.42	.0216787
.43	.0011661	.43	.0039746	.43	.0111959	.43	.0263842
.44	.0015860	.44	.0051906	.44	.0140383	.44	.0317633
.45	.0021332	.45	.0067044	.45	.0174127	.45	.0378351
.46	.0028381	.46	.0085673	.46	.0213718	.46	.0446020
.47	.0037364	.47	.0108343	.47	.0259620	.47	.0520467
.48	.0048685	.48	.0135622	.48	.0312214	.48	.0601301
.49	.0062803	.49	.0168086	.49	.0371761	.49	.0687885
.50	.0080225	.50	.0206294	.50	.0438375	.50	.0779333

TABLE I

p	n-24 r-14	p	n-24 r-13	p	n-24 r-12	p	n-24 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000002
.08	.0000000	.08	.0000000	.08	.0000001	.08	.0000007
.09	.0000000	.09	.0000000	.09	.0000003	.09	.0000023
.10	.0000000	.10	.0000001	.10	.0000007	.10	.0000064
.11	.0000000	.11	.0000003	.11	.0000021	.11	.0000156
.12	.0000001	.12	.0000006	.12	.0000052	.12	.0000352
.13	.0000002	.13	.0000016	.13	.0000119	.13	.0000732
.14	.0000004	.14	.0000038	.14	.0000251	.14	.0001423
.15	.0000012	.15	.0000081	.15	.0000499	.15	.0002611
.16	.0000024	.16	.0000165	.16	.0000940	.16	.0004552
.17	.0000051	.17	.0000319	.17	.0001684	.17	.0007589
.18	.0000101	.18	.0000586	.18	.0002891	.18	.0012157
.19	.0000191	.19	.0001033	.19	.0004775	.19	.0018787
.20	.0000345	.20	.0001756	.20	.0007612	.20	.0028104
.21	.0000602	.21	.0002884	.21	.0011755	.21	.0040816
.22	.0001017	.22	.0004590	.22	.0017630	.22	.0057696
.23	.0001666	.23	.0007098	.23	.0025743	.23	.0079553
.24	.0002653	.24	.0010689	.24	.0036672	.24	.0107194
.25	.0004114	.25	.0015709	.25	.0051057	.25	.0141385
.26	.0006229	.26	.0022567	.26	.0069582	.26	.0182805
.27	.0009223	.27	.0031735	.27	.0092955	.27	.0231990
.28	.0013368	.28	.0043750	.28	.0121876	.28	.0289288
.29	.0018998	.29	.0059195	.29	.0157003	.29	.0354818
.30	.0026498	.30	.0078690	.30	.0198914	.30	.0428428
.31	.0036315	.31	.0102875	.31	.0248063	.31	.0509667
.32	.0048947	.32	.0132378	.32	.0304747	.32	.0597771
.33	.0064935	.33	.0167793	.33	.0369059	.33	.0691665
.34	.0084856	.34	.0209642	.34	.0440865	.34	.0789967
.35	.0109300	.35	.0258346	.35	.0519767	.35	.0891028
.36	.0138857	.36	.0314182	.36	.0605092	.36	.0992972
.37	.0174086	.37	.0377257	.37	.0695888	.37	.1093744
.38	.0215487	.38	.0447471	.38	.0790925	.38	.1191190
.39	.0263473	.39	.0524491	.39	.0888720	.39	.1283123
.40	.0318336	.40	.0607734	.40	.0987567	.40	.1367401
.41	.0380214	.41	.0696357	.41	.1085581	.41	.1442010
.42	.0449060	.42	.0789257	.42	.1180753	.42	.1505136
.43	.0524615	.43	.0885081	.43	.1271018	.43	.1555234
.44	.0606390	.44	.0982251	.44	.1354317	.44	.1591085
.45	.0693644	.45	.1079001	.45	.1428677	.45	.1611841
.46	.0785383	.46	.1173419	.46	.1492281	.46	.1617055
.47	.0880366	.47	.1263503	.47	.1543535	.47	.1606691
.48	.0977113	.48	.1347232	.48	.1581127	.48	.1581127
.49	.1073943	.49	.1422626	.49	.1604083	.49	.1541128
.50	.1169000	.50	.1487818	.50	.1611802	.50	.1487818

TABLE I

p	n-24 r-10	p	n-24 r-9	p	n-24 r-8	p	n-24 r-7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000003
.03	.0000000	.03	.0000000	.03	.0000003	.03	.0000045
.04	.0000000	.04	.0000002	.04	.0000025	.04	.0000283
.05	.0000001	.05	.0000012	.05	.0000126	.05	.0001131
.06	.0000005	.06	.0000053	.06	.0000459	.06	.0003384
.07	.0000020	.07	.0000178	.07	.0001327	.07	.0008301
.08	.0000066	.08	.0000502	.08	.0003250	.08	.0017589
.09	.0000182	.09	.0001231	.09	.0007001	.09	.0033313
.10	.0000449	.10	.0002692	.10	.0013628	.10	.0057720
.11	.0000995	.11	.0005369	.11	.0024431	.11	.0093022
.12	.0002028	.12	.0009916	.12	.0040901	.12	.0141150
.13	.0003848	.13	.0017168	.13	.0064628	.13	.0203534
.14	.0006867	.14	.0028124	.14	.0097177	.14	.0280916
.15	.0011622	.15	.0043909	.15	.0139958	.15	.0373222
.16	.0018778	.16	.0065722	.16	.0194086	.16	.0479506
.17	.0029115	.17	.0094767	.17	.0260259	.17	.0597966
.18	.0043517	.18	.0132161	.18	.0338662	.18	.0726022
.19	.0062930	.19	.0178855	.19	.0428899	.19	.0860453
.20	.0088327	.20	.0235539	.20	.0529963	.20	.0997576
.21	.0120644	.21	.0302568	.21	.0640256	.21	.1133449
.22	.0160726	.22	.0379897	.22	.0757636	.22	.1264078
.23	.0209258	.23	.0467040	.23	.0879508	.23	.1385619
.24	.0266708	.24	.0563052	.24	.1002935	.24	.1494571
.25	.0333267	.25	.0666534	.25	.1124775	.25	.1587919
.26	.0408801	.26	.0775673	.26	.1241824	.26	.1663257
.27	.0492824	.27	.0888300	.27	.1350957	.27	.1718864
.28	.0584480	.28	.1001965	.28	.1449272	.28	.1753740
.29	.0682545	.29	.1114038	.29	.1534204	.29	.1767603
.30	.0785451	.30	.1221814	.30	.1603630	.30	.1760849
.31	.0891330	.31	.1322618	.31	.1655940	.31	.1734495
.32	.0998065	.32	.1413926	.32	.1690082	.32	.1690083
.33	.1103369	.33	.1493450	.33	.1705587	.33	.1629580
.34	.1204865	.34	.1559238	.34	.1702550	.34	.1555271
.35	.1300175	.35	.1609740	.35	.1681604	.35	.1469637
.36	.1387008	.36	.1643861	.36	.1643861	.36	.1375257
.37	.1463252	.37	.1660989	.37	.1590846	.37	.1274701
.38	.1527052	.38	.1661005	.38	.1524408	.38	.1170444
.39	.1576877	.39	.1644266	.39	.1446638	.39	.1064795
.40	.1611579	.40	.1611579	.40	.1359771	.40	.0959837
.41	.1630425	.41	.1564149	.41	.1266101	.41	.0857389
.42	.1633124	.42	.1503511	.42	.1167906	.42	.0758975
.43	.1619820	.43	.1431469	.43	.1067360	.43	.0665822
.44	.1591085	.44	.1350012	.44	.0966485	.44	.0578858
.45	.1547880	.45	.1261235	.45	.0867099	.45	.0498723
.46	.1491507	.46	.1167266	.46	.0770776	.46	.0425800
.47	.1423558	.47	.1070192	.47	.0678832	.47	.0360231
.48	.1345840	.48	.0971996	.48	.0592310	.48	.0301962
.49	.1260310	.49	.0874501	.49	.0511985	.49	.0250768
.50	.1169000	.50	.0779333	.50	.0438375	.50	.0206294

TABLE I

p	n-24 r- 6	p	n-24 r- 5	p	n-24 r- 4	p	n-24 r- 3
.01	.0000001	.01	.0000035	.01	.0000869	.01	.0016389
.02	.0000060	.02	.0000927	.02	.0011350	.02	.0105937
.03	.0000567	.03	.0005791	.03	.0046804	.03	.0288258
.04	.0002644	.04	.0020040	.04	.0120236	.04	.0549650
.05	.0008354	.05	.0050121	.05	.0238080	.05	.0861621
.06	.0020617	.06	.0102004	.06	.0399514	.06	.1192200
.07	.0042886	.07	.0179927	.07	.0597614	.07	.1512330
.08	.0078659	.08	.0285660	.08	.0821270	.08	.1798974
.09	.0130988	.09	.0418243	.09	.1057226	.09	.2036138
.10	.0202022	.10	.0574166	.10	.1291873	.10	.2214641
.11	.0292690	.11	.0747831	.11	.1512658	.11	.2331195
.12	.0402539	.12	.0932195	.12	.1709025	.12	.2387208
.13	.0529711	.13	.1119470	.13	.1872959	.13	.2387508
.14	.0671078	.14	.1301788	.14	.1999176	.14	.2339172
.15	.0822471	.15	.1471789	.15	.2085035	.15	.2250514
.16	.0978992	.16	.1623066	.16	.2130274	.16	.2130274
.17	.1135354	.17	.1750485	.17	.2136620	.17	.1986997
.18	.1286224	.18	.1850357	.18	.2107351	.18	.1828601
.19	.1426540	.19	.1920495	.19	.2046843	.19	.1662099
.20	.1551787	.20	.1960151	.20	.1960151	.20	.1493448
.21	.1658195	.21	.1969886	.21	.1852630	.21	.1327509
.22	.1742894	.22	.1951375	.22	.1729627	.22	.1168060
.23	.1803982	.23	.1907185	.23	.1596231	.23	.1017886
.24	.1840535	.24	.1840536	.24	.1457091	.24	.0878880
.25	.1852571	.25	.1755068	.25	.1316300	.25	.0752172
.26	.1840955	.26	.1654623	.26	.1177329	.26	.0638258
.27	.1807283	.27	.1543061	.27	.1042994	.27	.0537133
.28	.1753740	.28	.1424090	.28	.0915487	.28	.0448401
.29	.1682947	.29	.1301153	.29	.0796395	.29	.0371390
.30	.1597807	.30	.1177332	.30	.0686777	.30	.0305234
.31	.1501364	.31	.1055288	.31	.0587217	.31	.0248958
.32	.1396666	.32	.0937236	.32	.0497907	.32	.0201533
.33	.1286656	.33	.0824937	.33	.0418718	.33	.0161928
.34	.1174076	.34	.0719713	.34	.0349272	.34	.0129143
.35	.1061404	.35	.0622478	.35	.0289007	.35	.0102234
.36	.0950794	.36	.0533780	.36	.0237235	.36	.0080334
.37	.0844058	.37	.0453846	.37	.0193191	.37	.0062657
.38	.0742650	.38	.0382639	.38	.0156077	.38	.0048505
.39	.0647675	.39	.0319904	.39	.0125090	.39	.0037268
.40	.0559906	.40	.0265218	.40	.0099457	.40	.0028416
.41	.0479813	.41	.0218040	.41	.0078441	.41	.0021501
.42	.0407597	.42	.0177750	.42	.0061366	.42	.0016141
.43	.0343234	.43	.0143680	.43	.0047614	.43	.0012022
.44	.0286505	.44	.0115151	.44	.0036639	.44	.0008882
.45	.0237048	.45	.0091492	.45	.0027956	.45	.0006508
.46	.0194387	.46	.0072061	.46	.0021148	.46	.0004729
.47	.0157974	.47	.0056255	.47	.0015859	.47	.0003406
.48	.0127215	.48	.0043521	.48	.0011787	.48	.0002432
.49	.0101502	.49	.0033361	.49	.0008681	.49	.0001721
.50	.0080225	.50	.0025335	.50	.0006333	.50	.0001207

TABLE I

p	n-24 r-2	p	n-24 r-1	p	n-24 r-0	p	n-25 r-24
.01	.0221250	.01	.1904675	.01	.7856781	.01	.0000000
.02	.0707853	.02	.3016067	.02	.6157803	.02	.0000000
.03	.1270954	.03	.3573406	.03	.4814172	.03	.0000000
.04	.1798855	.04	.3754133	.04	.3754132	.04	.0000000
.05	.2232381	.05	.3688283	.05	.2919890	.05	.0000000
.06	.2546973	.06	.3469790	.06	.2265601	.06	.0000000
.07	.2739870	.07	.3165316	.07	.1752229	.07	.0000000
.08	.2821118	.08	.2821118	.08	.1351786	.08	.0000000
.09	.2807403	.09	.2468345	.09	.1039904	.09	.0000000
.10	.2717967	.10	.2127106	.10	.0797664	.10	.0000000
.11	.2572022	.11	.1809564	.11	.0610043	.11	.0000000
.12	.2387209	.12	.1522278	.12	.0465140	.12	.0000000
.13	.2178810	.13	.1267936	.13	.0353559	.13	.0000000
.14	.1959436	.14	.1046655	.14	.0267894	.14	.0000000
.15	.1739034	.15	.0856915	.15	.0202327	.15	.0000000
.16	.1525083	.16	.0696233	.16	.0152301	.16	.0000000
.17	.1322894	.17	.0561637	.17	.0114255	.17	.0000000
.18	.1135949	.18	.0449989	.18	.0085415	.18	.0000000
.19	.0966244	.19	.0358195	.19	.0063627	.19	.0000000
.20	.0814608	.20	.0283342	.20	.0047224	.20	.0000000
.21	.0680995	.21	.0222768	.21	.0034918	.21	.0000000
.22	.0564724	.22	.0174104	.22	.0025720	.22	.0000000
.23	.0464687	.23	.0135278	.23	.0018870	.23	.0000000
.24	.0379517	.24	.0104504	.24	.0013789	.24	.0000000
.25	.0307707	.25	.0080271	.25	.0010034	.25	.0000000
.26	.0247716	.26	.0061308	.26	.0007270	.26	.0000000
.27	.0198034	.27	.0046559	.27	.0005245	.27	.0000000
.28	.0157232	.28	.0035157	.28	.0003767	.28	.0000000
.29	.0123990	.29	.0026397	.29	.0002693	.29	.0000000
.30	.0097120	.30	.0019705	.30	.0001916	.30	.0000000
.31	.0075563	.31	.0014626	.31	.0001356	.31	.0000000
.32	.0058399	.32	.0010792	.32	.0000955	.32	.0000000
.33	.0044832	.33	.0007914	.33	.0000670	.33	.0000000
.34	.0034185	.34	.0005770	.34	.0000467	.34	.0000000
.35	.0025890	.35	.0004181	.35	.0000324	.35	.0000000
.36	.0019474	.36	.0003011	.36	.0000223	.36	.0000000
.37	.0014548	.37	.0002154	.37	.0000153	.37	.0000000
.38	.0010792	.38	.0001531	.38	.0000104	.38	.0000000
.39	.0007948	.39	.0001082	.39	.0000070	.39	.0000000
.40	.0005812	.40	.0000759	.40	.0000047	.40	.0000000
.41	.0004219	.41	.0000528	.41	.0000032	.41	.0000000
.42	.0003040	.42	.0000365	.42	.0000021	.42	.0000000
.43	.0002174	.43	.0000250	.43	.0000014	.43	.0000000
.44	.0001541	.44	.0000171	.44	.0000009	.44	.0000000
.45	.0001085	.45	.0000115	.45	.0000006	.45	.0000001
.46	.0000757	.46	.0000077	.46	.0000004	.46	.0000001
.47	.0000524	.47	.0000052	.47	.0000002	.47	.0000002
.48	.0000360	.48	.0000033	.48	.0000002	.48	.0000003
.49	.0000244	.49	.0000022	.49	.0000001	.49	.0000005
.50	.0000164	.50	.0000014	.50	.0000001	.50	.0000008

TABLE I

p	n-25	r-23	p	n-25	r-22	p	n-25	r-21	p	n-25	r-20
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000001	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000001	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000002	
.30	.0000000		.30	.0000000		.30	.0000000		.30	.0000003	
.31	.0000000		.31	.0000000		.31	.0000001		.31	.0000005	
.32	.0000000		.32	.0000000		.32	.0000001		.32	.0000010	
.33	.0000000		.33	.0000000		.33	.0000002		.33	.0000017	
.34	.0000000		.34	.0000000		.34	.0000004		.34	.0000028	
.35	.0000000		.35	.0000001		.35	.0000006		.35	.0000047	
.36	.0000000		.36	.0000001		.36	.0000010		.36	.0000077	
.37	.0000000		.37	.0000002		.37	.0000017		.37	.0000122	
.38	.0000000		.38	.0000003		.38	.0000028		.38	.0000192	
.39	.0000000		.39	.0000006		.39	.0000045		.39	.0000297	
.40	.0000001		.40	.0000009		.40	.0000072		.40	.0000454	
.41	.0000001		.41	.0000015		.41	.0000113		.41	.0000684	
.42	.0000002		.42	.0000023		.42	.0000176		.42	.0001017	
.43	.0000004		.43	.0000037		.43	.0000268		.43	.0001493	
.44	.0000006		.44	.0000058		.44	.0000405		.44	.0002164	
.45	.0000009		.45	.0000090		.45	.0000604		.45	.0003100	
.46	.0000015		.46	.0000138		.46	.0000891		.46	.0004390	
.47	.0000024		.47	.0000209		.47	.0001298		.47	.0006147	
.48	.0000038		.48	.0000314		.48	.0001871		.48	.0008515	
.49	.0000058		.49	.0000467		.49	.0002670		.49	.0011671	
.50	.0000089		.50	.0000686		.50	.0003770		.50	.0015834	

TABLE I

p	n-25 r-19	p	n-25 r-18	p	n-25 r-17	p	n-25 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000001
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000002
.18	.0000000	.18	.0000000	.18	.0000001	.18	.0000004
.19	.0000000	.19	.0000000	.19	.0000001	.19	.0000009
.20	.0000000	.20	.0000000	.20	.0000003	.20	.0000018
.21	.0000000	.21	.0000001	.21	.0000005	.21	.0000035
.22	.0000000	.22	.0000001	.22	.0000010	.22	.0000066
.23	.0000000	.23	.0000003	.23	.0000019	.23	.0000119
.24	.0000001	.24	.0000005	.24	.0000035	.24	.0000209
.25	.0000001	.25	.0000010	.25	.0000063	.25	.0000357
.26	.0000002	.26	.0000018	.26	.0000110	.26	.0000593
.27	.0000004	.27	.0000031	.27	.0000187	.27	.0000960
.28	.0000008	.28	.0000054	.28	.0000312	.28	.0001516
.29	.0000014	.29	.0000092	.29	.0000507	.29	.0002344
.30	.0000025	.30	.0000153	.30	.0000805	.30	.0003549
.31	.0000042	.31	.0000250	.31	.0001253	.31	.0005269
.32	.0000069	.32	.0000400	.32	.0001913	.32	.0007678
.33	.0000114	.33	.0000627	.33	.0002867	.33	.0010994
.34	.0000184	.34	.0000966	.34	.0004223	.34	.0015481
.35	.0000290	.35	.0001464	.35	.0006117	.35	.0021457
.36	.0000452	.36	.0002180	.36	.0008723	.36	.0029290
.37	.0000692	.37	.0003198	.37	.0012252	.37	.0039405
.38	.0001044	.38	.0004620	.38	.0016964	.38	.0052279
.39	.0001551	.39	.0006581	.39	.0023163	.39	.0068433
.40	.0002271	.40	.0009247	.40	.0031210	.40	.0088427
.41	.0003283	.41	.0012822	.41	.0041514	.41	.0112843
.42	.0004683	.42	.0017553	.42	.0054541	.42	.0142267
.43	.0006597	.43	.0023737	.43	.0070798	.43	.0177269
.44	.0009183	.44	.0031720	.44	.0090836	.44	.0218372
.45	.0012631	.45	.0041903	.45	.0115231	.45	.0266028
.46	.0017178	.46	.0054736	.46	.0144574	.46	.0320577
.47	.0023107	.47	.0070724	.47	.0179443	.47	.0382219
.48	.0030749	.48	.0090414	.48	.0220387	.48	.0450975
.49	.0040491	.49	.0114392	.49	.0267887	.49	.0526662
.50	.0052779	.50	.0143260	.50	.0322335	.50	.0608854

TABLE I

p.	n-25 r-15	p.	n-25 r-14	p.	n-25 r-13	p.	n-25 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000001
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000005
.10	.0000000	.10	.0000000	.10	.0000002	.10	.0000013
.11	.0000000	.11	.0000001	.11	.0000004	.11	.0000036
.12	.0000000	.12	.0000002	.12	.0000012	.12	.0000088
.13	.0000000	.13	.0000004	.13	.0000030	.13	.0000198
.14	.0000001	.14	.0000010	.14	.0000067	.14	.0000415
.15	.0000003	.15	.0000022	.15	.0000144	.15	.0000816
.16	.0000006	.16	.0000048	.16	.0000289	.16	.0001517
.17	.0000015	.17	.0000096	.17	.0000551	.17	.0002688
.18	.0000030	.18	.0000188	.18	.0001001	.18	.0004559
.19	.0000060	.19	.0000351	.19	.0001745	.19	.0007436
.20	.0000115	.20	.0000627	.20	.0002927	.20	.0011711
.21	.0000210	.21	.0001082	.21	.0004747	.21	.0017857
.22	.0000373	.22	.0001803	.22	.0007459	.22	.0026444
.23	.0000638	.23	.0002916	.23	.0011386	.23	.0038119
.24	.0001061	.24	.0004581	.24	.0016926	.24	.0053596
.25	.0001714	.25	.0007013	.25	.0024546	.25	.0073639
.26	.0002699	.26	.0010478	.26	.0034791	.26	.0099019
.27	.0004150	.27	.0015301	.27	.0048265	.27	.0130494
.28	.0006239	.28	.0021875	.28	.0065625	.28	.0168752
.29	.0009182	.29	.0030654	.29	.0087560	.29	.0214369
.30	.0013249	.30	.0042156	.30	.0114757	.30	.0267768
.31	.0018762	.31	.0056949	.31	.0147884	.31	.0329160
.32	.0026105	.32	.0075645	.32	.0187536	.32	.0398514
.33	.0035714	.33	.0098878	.33	.0234211	.33	.0475520
.34	.0048085	.34	.0127283	.34	.0288258	.34	.0559560
.35	.0063758	.35	.0161466	.35	.0349843	.35	.0649709
.36	.0083314	.36	.0201975	.36	.0418910	.36	.0744728
.37	.0107354	.37	.0249259	.37	.0495151	.37	.0843094
.38	.0136475	.38	.0303641	.38	.0577983	.38	.0943026
.39	.0171258	.39	.0365270	.39	.0666541	.39	.1042537
.40	.0212224	.40	.0434096	.40	.0759667	.40	.1139500
.41	.0259813	.41	.0509832	.41	.0855939	.41	.1231717
.42	.0314342	.42	.0591942	.42	.0953686	.42	.1316994
.43	.0375974	.43	.0679616	.43	.1051034	.43	.1393230
.44	.0444686	.44	.0771769	.44	.1145961	.44	.1458494
.45	.0520233	.45	.0867054	.45	.1236356	.45	.1511101
.46	.0602127	.46	.0963879	.46	.1320095	.46	.1549677
.47	.0689619	.47	.1060440	.47	.1395119	.47	.1573218
.48	.0781691	.48	.1154771	.48	.1459501	.48	.1581127
.49	.0877053	.49	.1244798	.49	.1511539	.49	.1573235
.50	.0974166	.50	.1328409	.50	.1549810	.50	.1549810

TABLE I

p	n-25 r-11	p	n-25 r-10	p	n-25 r-9	p	n-25 r-8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000004
.04	.0000000	.04	.0000000	.04	.0000003	.04	.0000035
.05	.0000000	.05	.0000002	.05	.0000017	.05	.0000177
.06	.0000001	.06	.0000008	.06	.0000076	.06	.0000635
.07	.0000003	.07	.0000032	.07	.0000258	.07	.0001815
.08	.0000012	.08	.0000101	.08	.0000722	.08	.0004397
.09	.0000037	.09	.0000277	.09	.0001750	.09	.0009370
.10	.0000102	.10	.0000673	.10	.0003785	.10	.0018038
.11	.0000249	.11	.0001476	.11	.0007465	.11	.0031976
.12	.0000553	.12	.0002974	.12	.0013634	.12	.0052931
.13	.0001137	.13	.0005580	.13	.0023337	.13	.0082686
.14	.0002185	.14	.0009844	.14	.0037791	.14	.0122901
.15	.0003962	.15	.0016466	.15	.0058316	.15	.0174947
.16	.0006828	.16	.0026289	.16	.0086261	.16	.0239753
.17	.0011249	.17	.0040276	.17	.0122900	.17	.0317669
.18	.0017802	.18	.0059473	.18	.0169331	.18	.0408387
.19	.0027175	.19	.0084956	.19	.0226363	.19	.0510894
.20	.0040148	.20	.0117770	.20	.0294423	.20	.0623486
.21	.0057580	.21	.0158848	.21	.0373483	.21	.0743826
.22	.0080363	.22	.0208943	.22	.0463000	.22	.0869053
.23	.0109383	.23	.0268548	.23	.0561908	.23	.0995914
.24	.0145478	.24	.0337831	.24	.0668623	.24	.1120928
.25	.0189356	.25	.0416584	.25	.0781094	.25	.1240561
.26	.0241564	.26	.0504188	.26	.0896873	.26	.1351396
.27	.0302415	.27	.0599603	.27	.1013217	.27	.1450292
.28	.0371941	.28	.0701376	.28	.1127211	.28	.1534523
.29	.0449859	.29	.0807678	.29	.1235887	.29	.1601889
.30	.0535535	.30	.0916360	.30	.1336359	.30	.1650796
.31	.0627982	.31	.1025030	.31	.1425948	.31	.1680292
.32	.0725866	.32	.1131140	.32	.1502296	.32	.1690083
.33	.0827527	.33	.1232095	.33	.1563455	.33	.1680505
.34	.0931032	.34	.1325352	.34	.1607964	.34	.1652475
.35	.1034230	.35	.1408522	.35	.1634893	.35	.1607415
.36	.1134825	.36	.1479475	.36	.1643861	.36	.1547164
.37	.1230462	.37	.1536415	.37	.1635036	.37	.1473872
.38	.1318818	.38	.1577954	.38	.1609098	.38	.1389902
.39	.1397687	.39	.1603159	.39	.1567191	.39	.1297719
.40	.1465072	.40	.1611580	.40	.1510855	.40	.1199798
.41	.1519260	.41	.1603252	.41	.1441949	.41	.1098530
.42	.1558890	.42	.1578687	.42	.1362556	.42	.0996155
.43	.1583006	.43	.1538830	.43	.1274902	.43	.0894698
.44	.1591085	.44	.1485013	.44	.1181260	.44	.0795930
.45	.1583058	.45	.1418889	.45	.1083874	.45	.0701330
.46	.1559303	.46	.1342356	.46	.0984881	.46	.0612087
.47	.1520618	.47	.1257476	.47	.0886253	.47	.0529090
.48	.1468189	.48	.1166395	.48	.0789747	.48	.0452942
.49	.1403528	.49	.1071264	.49	.0696868	.49	.0383989
.50	.1328409	.50	.0974166	.50	.0608854	.50	.0322335

TABLE I

p	n-25 r- 7	p	n-25 r- 6	p	n-25 r- 5	p	n-25 r- 4
.01	.0000000	.01	.0000001	.01	.0000044	.01	.0001024
.02	.0000004	.02	.0000078	.02	.0001135	.02	.0013242
.03	.0000061	.03	.0000724	.03	.0007021	.03	.0054048
.04	.0000378	.04	.0003340	.04	.0024047	.04	.0137413
.05	.0001492	.05	.0010442	.05	.0059519	.05	.0269257
.06	.0004418	.06	.0025501	.06	.0119854	.06	.0447075
.07	.0010722	.07	.0052479	.07	.0209165	.07	.0661644
.08	.0022474	.08	.0095220	.08	.0328508	.08	.0899487
.09	.0042103	.09	.0156841	.09	.0475752	.09	.1145327
.10	.0072151	.10	.0239235	.10	.0645937	.10	.1384150
.11	.0114986	.11	.0342756	.11	.0831961	.11	.1602697
.12	.0172517	.12	.0466098	.12	.1025414	.12	.1790407
.13	.0245937	.13	.0606380	.13	.1217423	.13	.1939851
.14	.0335538	.14	.0759377	.14	.1399423	.14	.2046775
.15	.0440610	.15	.0919868	.15	.1563776	.15	.2109857
.16	.0559424	.16	.1082044	.16	.1704219	.16	.2130274
.17	.0689323	.17	.1239926	.17	.1816127	.17	.2111184
.18	.0826858	.18	.1387768	.18	.1896616	.18	.2057176
.19	.0968009	.19	.1520392	.19	.1944501	.19	.1973742
.20	.1108419	.20	.1633459	.20	.1960151	.20	.1866810
.21	.1243646	.21	.1723650	.21	.1945262	.21	.1742355
.22	.1369417	.22	.1788760	.22	.1902591	.22	.1606082
.23	.1481842	.23	.1827719	.23	.1835665	.23	.1463212
.24	.1577602	.24	.1840536	.24	.1748509	.24	.1318320
.25	.1654081	.25	.1828196	.25	.1645376	.25	.1175268
.26	.1709458	.26	.1792509	.26	.1530527	.26	.1037170
.27	.1742737	.27	.1735944	.27	.1408042	.27	.0906412
.28	.1753740	.28	.1661439	.28	.1281680	.28	.0784703
.29	.1743052	.29	.1572227	.29	.1154773	.29	.0673144
.30	.1711936	.30	.1471665	.30	.1030165	.30	.0572314
.31	.1662224	.31	.1363080	.31	.0910186	.31	.0482357
.32	.1596189	.32	.1249648	.32	.0796651	.32	.0403068
.33	.1516416	.33	.1134288	.33	.0690885	.33	.0333977
.34	.1425665	.34	.1019593	.34	.0593763	.34	.0274428
.35	.1326755	.35	.0907780	.35	.0505763	.35	.0223637
.36	.1222450	.36	.0800669	.36	.0427023	.36	.0180751
.37	.1115363	.37	.0699680	.37	.0357404	.37	.0144893
.38	.1007882	.38	.0605846	.38	.0296545	.38	.0115200
.39	.0902118	.39	.0519844	.39	.0243927	.39	.0090840
.40	.0799864	.40	.0442031	.40	.0198914	.40	.0071040
.41	.0702582	.41	.0372486	.41	.0160805	.41	.0055096
.42	.0611397	.42	.0311061	.42	.0128869	.42	.0042371
.43	.0527110	.43	.0257425	.43	.0102372	.43	.0032310
.44	.0450222	.44	.0211110	.44	.0080605	.44	.0024426
.45	.0380970	.45	.0171547	.45	.0062901	.45	.0018305
.46	.0319350	.46	.0138117	.46	.0048641	.46	.0013595
.47	.0265170	.47	.0110166	.47	.0037269	.47	.0010006
.48	.0218084	.48	.0087042	.48	.0028289	.48	.0007297
.49	.0177627	.49	.0068113	.49	.0021268	.49	.0005270
.50	.0143260	.50	.0052779	.50	.0015834	.50	.0003770

TABLE I

p	n-25 r- 3	p	n-25 r- 2	p	n-25 r- 1	p	n-25 r- 0
.01	.0018438	.01	.0238084	.01	.1964195	.01	.7778214
.02	.0117975	.02	.0754017	.02	.3078902	.02	.6034647
.03	.0317738	.03	.1340028	.03	.3610629	.03	.4669747
.04	.0599618	.04	.1877066	.04	.3754133	.04	.3603967
.05	.0930159	.05	.2305176	.05	.3649863	.05	.2773896
.06	.1273486	.06	.2602342	.06	.3397503	.06	.2129101
.07	.1598258	.07	.2769651	.07	.3066400	.07	.1629573
.08	.1880746	.08	.2821118	.08	.2703571	.08	.1243643
.09	.2105553	.09	.2776887	.09	.2339785	.09	.0946313
.10	.2264974	.10	.2658881	.10	.1994161	.10	.0717898
.11	.2357687	.11	.2488151	.11	.1677617	.11	.0542938
.12	.2387208	.12	.2283417	.12	.1395421	.12	.0409324
.13	.2360377	.13	.2060396	.13	.1149068	.13	.0307596
.14	.2286009	.14	.1831647	.14	.0937628	.14	.0230389
.15	.2173792	.15	.1606716	.15	.0758727	.15	.0171978
.16	.2033443	.16	.1392467	.16	.0609204	.16	.0127933
.17	.1874100	.17	.1193480	.17	.0485583	.17	.0094831
.18	.1703924	.18	.1012476	.18	.0384366	.18	.0070040
.19	.1529886	.19	.0850715	.19	.0302227	.19	.0051538
.20	.1357681	.20	.0708355	.20	.0236118	.20	.0037779
.21	.1191741	.21	.0584767	.21	.0183320	.21	.0027585
.22	.1035326	.22	.0478788	.22	.0141459	.22	.0020062
.23	.0890650	.23	.0388923	.23	.0108504	.23	.0014530
.24	.0759033	.24	.0313514	.24	.0082733	.24	.0010479
.25	.0641056	.25	.0250848	.25	.0062712	.25	.0007525
.26	.0536717	.26	.0199250	.26	.0047258	.26	.0005380
.27	.0445577	.27	.0157135	.27	.0035404	.27	.0003829
.28	.0366874	.28	.0123051	.28	.0026368	.28	.0002712
.29	.0299644	.29	.0095688	.29	.0019523	.29	.0001912
.30	.0242800	.30	.0073895	.30	.0014369	.30	.0001341
.31	.0195206	.31	.0056672	.31	.0010512	.31	.0000936
.32	.0155730	.32	.0043165	.32	.0007643	.32	.0000650
.33	.0123286	.33	.0032649	.33	.0005524	.33	.0000449
.34	.0096857	.34	.0024524	.34	.0003967	.34	.0000308
.35	.0075514	.35	.0018292	.35	.0002831	.35	.0000210
.36	.0058425	.36	.0013547	.36	.0002007	.36	.0000143
.37	.0044857	.37	.0009962	.37	.0001414	.37	.0000096
.38	.0034174	.38	.0007273	.38	.0000988	.38	.0000065
.39	.0025833	.39	.0005270	.39	.0000687	.39	.0000043
.40	.0019375	.40	.0003791	.40	.0000474	.40	.0000028
.41	.0014415	.41	.0002706	.41	.0000324	.41	.0000019
.42	.0010639	.42	.0001916	.42	.0000221	.42	.0000012
.43	.0007787	.43	.0001346	.43	.0000149	.43	.0000008
.44	.0005652	.44	.0000938	.44	.0000100	.44	.0000005
.45	.0004067	.45	.0000649	.45	.0000066	.45	.0000003
.46	.0002902	.46	.0000444	.46	.0000044	.46	.0000002
.47	.0002052	.47	.0000301	.47	.0000029	.47	.0000001
.48	.0001437	.48	.0000203	.48	.0000018	.48	.0000001
.49	.0000997	.49	.0000136	.49	.0000012	.49	.0000000
.50	.0000686	.50	.0000089	.50	.0000008	.50	.0000000

TABLE I

p	n-26 r-25	p	n-26 r-24	p	n-26 r-23	p	n-26 r-22
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000001
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000002
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000003
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000005
.37	.0000000	.37	.0000000	.37	.0000001	.37	.0000007
.38	.0000000	.38	.0000000	.38	.0000001	.38	.0000013
.39	.0000000	.39	.0000000	.39	.0000003	.39	.0000020
.40	.0000000	.40	.0000000	.40	.0000004	.40	.0000034
.41	.0000000	.41	.0000001	.41	.0000006	.41	.0000055
.42	.0000000	.42	.0000001	.42	.0000011	.42	.0000087
.43	.0000000	.43	.0000002	.43	.0000018	.43	.0000136
.44	.0000000	.44	.0000003	.44	.0000029	.44	.0000210
.45	.0000000	.45	.0000005	.45	.0000046	.45	.0000321
.46	.0000001	.46	.0000007	.46	.0000072	.46	.0000484
.47	.0000001	.47	.0000012	.47	.0000111	.47	.0000721
.48	.0000002	.48	.0000019	.48	.0000171	.48	.0001061
.49	.0000002	.49	.0000032	.49	.0000258	.49	.0001546
.50	.0000004	.50	.0000048	.50	.0000388	.50	.0002228

TABLE I

p	n-26 r-21	p	n-26 r-20	p	n-26 r-19	p	n-26 r-18
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000001
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000002
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000004
.23	.0000000	.23	.0000000	.23	.0000001	.23	.0000006
.24	.0000000	.24	.0000000	.24	.0000002	.24	.0000012
.25	.0000000	.25	.0000000	.25	.0000004	.25	.0000022
.26	.0000000	.26	.0000001	.26	.0000006	.26	.0000041
.27	.0000000	.27	.0000002	.27	.0000011	.27	.0000073
.28	.0000000	.28	.0000003	.28	.0000021	.28	.0000126
.29	.0000001	.29	.0000005	.29	.0000036	.29	.0000213
.30	.0000001	.30	.0000010	.30	.0000063	.30	.0000349
.31	.0000002	.31	.0000017	.31	.0000106	.31	.0000561
.32	.0000004	.32	.0000029	.32	.0000175	.32	.0000885
.33	.0000007	.33	.0000049	.33	.0000283	.33	.0001366
.34	.0000011	.34	.0000082	.34	.0000449	.34	.0002074
.35	.0000020	.35	.0000132	.35	.0000701	.35	.0003093
.36	.0000034	.36	.0000211	.36	.0001075	.36	.0004535
.37	.0000056	.37	.0000333	.37	.0001619	.37	.0006548
.38	.0000090	.38	.0000516	.38	.0002403	.38	.0009311
.39	.0000144	.39	.0000786	.39	.0003513	.39	.0013048
.40	.0000225	.40	.0001181	.40	.0005062	.40	.0018032
.41	.0000347	.41	.0001750	.41	.0007194	.41	.0024586
.42	.0000529	.42	.0002557	.42	.0010089	.42	.0033087
.43	.0000795	.43	.0003688	.43	.0013967	.43	.0043973
.44	.0001179	.44	.0005253	.44	.0019099	.44	.0057731
.45	.0001727	.45	.0007389	.45	.0025803	.45	.0074901
.46	.0002500	.46	.0010273	.46	.0034455	.46	.0096061
.47	.0003577	.47	.0014118	.47	.0045487	.47	.0121822
.48	.0005060	.48	.0019187	.48	.0059389	.48	.0152801
.49	.0007080	.49	.0025794	.49	.0076702	.49	.0189605
.50	.0009802	.50	.0034307	.50	.0098019	.50	.0232797

TABLE I

p	n-26 r-17	p	n-26 r-16	p	n-26 r-15	p	n-26 r-14
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000001
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000003
.13	.0000000	.13	.0000000	.13	.0000001	.13	.0000007
.14	.0000000	.14	.0000000	.14	.0000003	.14	.0000017
.15	.0000000	.15	.0000001	.15	.0000005	.15	.0000041
.16	.0000000	.16	.0000002	.16	.0000013	.16	.0000086
.17	.0000001	.17	.0000004	.17	.0000028	.17	.0000174
.18	.0000001	.18	.0000009	.18	.0000059	.18	.0000334
.19	.0000003	.19	.0000019	.19	.0000115	.19	.0000616
.20	.0000005	.20	.0000038	.20	.0000217	.20	.0001087
.21	.0000011	.21	.0000072	.21	.0000394	.21	.0001851
.22	.0000022	.22	.0000133	.22	.0000688	.22	.0003047
.23	.0000042	.23	.0000239	.23	.0001162	.23	.0004863
.24	.0000077	.24	.0000414	.24	.0001905	.24	.0007544
.25	.0000137	.25	.0000696	.25	.0003039	.25	.0011397
.26	.0000236	.26	.0001141	.26	.0004722	.26	.0016798
.27	.0000396	.27	.0001821	.27	.0007161	.27	.0024202
.28	.0000649	.28	.0002839	.28	.0010617	.28	.0034125
.29	.0001039	.29	.0004327	.29	.0015409	.29	.0047157
.30	.0001628	.30	.0006459	.30	.0021921	.30	.0063936
.31	.0002498	.31	.0009452	.31	.0030601	.31	.0085138
.32	.0003757	.32	.0013575	.32	.0041957	.32	.0111450
.33	.0005549	.33	.0019152	.33	.0056558	.33	.0143538
.34	.0008050	.34	.0026567	.34	.0075012	.34	.0182015
.35	.0011486	.35	.0036262	.35	.0097956	.35	.0227398
.36	.0016127	.36	.0048739	.36	.0126032	.36	.0280071
.37	.0022299	.37	.0064546	.37	.0159859	.37	.0340239
.38	.0030383	.38	.0084273	.38	.0199998	.38	.0407892
.39	.0040818	.39	.0108535	.39	.0246923	.39	.0482765
.40	.0054097	.40	.0137946	.40	.0300972	.40	.0564324
.41	.0070758	.41	.0173101	.41	.0362321	.41	.0651736
.42	.0091386	.42	.0214538	.42	.0430934	.42	.0743875
.43	.0116581	.43	.0262712	.43	.0506540	.43	.0839326
.44	.0146952	.44	.0317950	.44	.0588603	.44	.0936413
.45	.0183090	.45	.0380420	.45	.0676302	.45	.1033240
.46	.0225535	.46	.0450090	.46	.0768533	.46	.1127739
.47	.0274748	.47	.0526697	.47	.0863905	.47	.1217739
.48	.0331069	.48	.0609719	.48	.0960769	.48	.1301041
.49	.0394686	.49	.0698354	.49	.1057248	.49	.1375501
.50	.0465595	.50	.0791510	.50	.1151287	.50	.1439110

TABLE I

p	n-26 r-13	p	n-26 r-12	p	n-26 r-11	p	n-26 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000002
.06	.0000000	.06	.0000000	.06	.0000001	.06	.0000012
.07	.0000000	.07	.0000001	.07	.0000005	.07	.0000047
.08	.0000000	.08	.0000002	.08	.0000019	.08	.0000150
.09	.0000001	.09	.0000007	.09	.0000059	.09	.0000410
.10	.0000003	.10	.0000022	.10	.0000159	.10	.0000984
.11	.0000008	.11	.0000059	.11	.0000384	.11	.0002135
.12	.0000021	.12	.0000144	.12	.0000844	.12	.0004253
.13	.0000052	.13	.0000320	.13	.0001714	.13	.0007889
.14	.0000116	.14	.0000663	.14	.0003257	.14	.0013756
.15	.0000244	.15	.0001288	.15	.0005838	.15	.0022743
.16	.0000485	.16	.0002368	.16	.0009942	.16	.0035884
.17	.0000914	.17	.0004143	.17	.0016184	.17	.0054322
.18	.0001642	.18	.0006943	.18	.0025302	.18	.0079247
.19	.0002825	.19	.0011187	.19	.0038153	.19	.0111824
.20	.0004684	.20	.0017398	.20	.0055673	.20	.0153100
.21	.0007500	.21	.0026199	.21	.0078846	.21	.0203922
.22	.0011635	.22	.0038307	.22	.0108650	.22	.0264836
.23	.0017535	.23	.0054510	.23	.0145993	.23	.0336021
.24	.0025727	.24	.0075648	.24	.0191642	.24	.0417221
.25	.0036819	.25	.0102568	.25	.0246163	.25	.0507711
.26	.0051491	.26	.0136081	.26	.0309846	.26	.0606286
.27	.0070467	.27	.0176912	.27	.0382656	.27	.0711278
.28	.0094501	.28	.0225644	.28	.0464184	.28	.0820609
.29	.0124335	.29	.0282661	.29	.0553627	.29	.0931858
.30	.0160661	.30	.0348098	.30	.0649782	.30	.1042360
.31	.0204079	.31	.0421795	.31	.0751067	.31	.1149314
.32	.0255050	.32	.0503266	.32	.0855554	.32	.1249910
.33	.0313843	.33	.0591682	.33	.0961034	.33	.1341445
.34	.0380500	.34	.0685861	.34	.1065101	.34	.1421440
.35	.0454796	.35	.0784291	.35	.1165232	.35	.1487753
.36	.0536205	.36	.0885163	.36	.1258899	.36	.1538654
.37	.0623890	.37	.0986420	.37	.1343665	.37	.1572905
.38	.0716699	.38	.1085827	.38	.1417290	.38	.1589788
.39	.0813179	.39	.1181046	.39	.1477821	.39	.1589131
.40	.0911601	.40	.1269729	.40	.1523675	.40	.1571290
.41	.1010008	.41	.1349610	.41	.1553696	.41	.1537118
.42	.1106275	.42	.1418591	.42	.1567205	.42	.1487911
.43	.1198178	.43	.1474834	.43	.1564010	.43	.1425341
.44	.1283475	.44	.1516835	.44	.1544413	.44	.1351362
.45	.1359991	.45	.1543482	.45	.1509182	.45	.1268133
.46	.1425703	.46	.1554105	.46	.1459507	.46	.1177917
.47	.1478825	.47	.1548496	.47	.1396942	.47	.1083001
.48	.1517882	.48	.1526917	.48	.1323328	.48	.0985603
.49	.1541770	.49	.1490079	.49	.1240718	.49	.0887810
.50	.1549810	.50	.1439110	.50	.1151287	.50	.0791510

TABLE I

p	n-26 r-9	p	n-26 r-8	p	n-26 r-7	p	n-26 r-6
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000002
.02	.0000000	.02	.0000000	.02	.0000006	.02	.0000098
.03	.0000000	.03	.0000006	.03	.0000081	.03	.0000913
.04	.0000004	.04	.0000049	.04	.0000497	.04	.0004168
.05	.0000026	.05	.0000242	.05	.0001940	.05	.0012896
.06	.0000110	.06	.0000862	.06	.0005683	.06	.0031162
.07	.0000367	.07	.0002439	.07	.0013644	.07	.0063447
.08	.0001017	.08	.0005843	.08	.0028294	.08	.0113883
.09	.0002436	.09	.0012315	.09	.0052430	.09	.0185543
.10	.0005211	.10	.0023449	.10	.0088859	.10	.0279906
.11	.0010161	.11	.0041108	.11	.0140040	.11	.0396568
.12	.0018350	.12	.0067281	.12	.0207747	.12	.0533215
.13	.0031053	.13	.0103908	.13	.0292795	.13	.0685815
.14	.0049707	.14	.0152670	.14	.0394876	.14	.0848983
.15	.0075811	.15	.0214797	.15	.0512498	.15	.1016454
.16	.0110819	.16	.0290901	.16	.0643043	.16	.1181592
.17	.0156011	.17	.0380850	.17	.0782925	.17	.1337880
.18	.0212362	.18	.0483712	.18	.0927822	.18	.1479360
.19	.0280424	.19	.0597746	.19	.1072962	.19	.1600972
.20	.0360237	.20	.0720472	.20	.1213427	.20	.1698797
.21	.0451254	.21	.0848789	.21	.1344447	.21	.1770188
.22	.0552332	.22	.0979133	.22	.1461673	.22	.1813802
.23	.0661729	.23	.1107677	.23	.1561394	.23	.1829547
.24	.0777177	.24	.1230530	.24	.1640706	.24	.1818449
.25	.0895961	.25	.1343941	.25	.1697610	.25	.1782491
.26	.1015048	.26	.1444493	.26	.1731051	.26	.1724394
.27	.1131228	.27	.1529252	.27	.1740903	.27	.1647410
.28	.1241259	.28	.1595903	.28	.1727896	.28	.1555106
.29	.1342028	.29	.1642826	.29	.1693513	.29	.1451165
.30	.1430689	.30	.1669138	.30	.1639855	.30	.1339215
.31	.1504795	.31	.1674691	.31	.1569490	.31	.1222683
.32	.1562388	.32	.1660037	.32	.1485296	.32	.1104689
.33	.1602081	.33	.1626355	.33	.1390314	.33	.0987965
.34	.1623098	.34	.1575359	.34	.1287600	.34	.0874811
.35	.1625275	.35	.1509184	.35	.1180114	.35	.0767074
.36	.1609050	.36	.1430267	.36	.1070609	.36	.0666156
.37	.1575405	.37	.1341224	.37	.0961560	.37	.0573037
.38	.1525804	.38	.1244734	.38	.0855108	.38	.0488312
.39	.1462097	.39	.1143435	.39	.0753031	.39	.0412237
.40	.1386432	.40	.1039825	.40	.0656731	.40	.0344783
.41	.1301147	.41	.0936191	.41	.0567243	.41	.0285697
.42	.1208668	.42	.0834557	.42	.0485256	.42	.0234540
.43	.1111414	.43	.0736635	.43	.0411146	.43	.0190752
.44	.1011714	.44	.0643819	.44	.0345012	.44	.0153688
.45	.0911729	.45	.0557168	.45	.0286729	.45	.0122657
.46	.0813396	.46	.0477428	.46	.0235983	.46	.0096958
.47	.0718386	.47	.0405048	.47	.0192318	.47	.0075904
.48	.0628081	.48	.0340211	.48	.0155183	.48	.0058841
.49	.0543557	.49	.0282872	.49	.0123965	.49	.0045159
.50	.0465595	.50	.0232797	.50	.0098019	.50	.0034307

TABLE I

p	n-26 r- 5	p	n-26 r- 4	p	n-26 r- 3	p	n-26 r- 2
.01	.0000053	.01	.0001199	.01	.0020634	.01	.0255345
.02	.0001378	.02	.0015336	.02	.0130697	.02	.0800514
.03	.0008431	.03	.0061959	.03	.0348407	.03	.1408146
.04	.0028582	.04	.0155900	.04	.0650717	.04	.1952149
.05	.0070006	.05	.0302302	.05	.0998910	.05	.2372411
.06	.0139487	.06	.0496650	.06	.1353218	.06	.2650052
.07	.0240839	.07	.0727207	.07	.1680255	.07	.2790424
.08	.0374186	.08	.0977988	.08	.1955975	.08	.2811714
.09	.0536013	.09	.1231748	.09	.2165972	.09	.2737549
.10	.0719758	.10	.1472233	.10	.2304364	.10	.2592409
.11	.0916743	.11	.1685746	.11	.2372037	.11	.2398993
.12	.1117214	.12	.1862023	.12	.2374753	.12	.2176858
.13	.1311339	.13	.1994519	.13	.2321380	.13	.1941923
.14	.1490053	.14	.2080267	.14	.2222398	.14	.1706485
.15	.1645689	.15	.2119447	.15	.2088731	.15	.1479517
.16	.1772388	.16	.2114781	.16	.1930887	.16	.1267145
.17	.1866287	.17	.2070880	.17	.1758394	.17	.1073138
.18	.1925517	.18	.1993590	.18	.1579463	.18	.0899417
.19	.1950057	.19	.1889409	.19	.1400844	.19	.0746502
.20	.1941483	.20	.1764984	.20	.1227816	.20	.0613907
.21	.1902652	.21	.1626726	.21	.1064276	.21	.0500463
.22	.1837359	.22	.1480516	.22	.0912888	.22	.0404575
.23	.1750001	.23	.1331522	.23	.0775253	.23	.0324427
.24	.1645264	.24	.1184091	.24	.0652108	.24	.0258127
.25	.1527849	.25	.1041715	.25	.0543504	.25	.0203814
.26	.1402254	.26	.0907052	.26	.0448976	.26	.0159732
.27	.1272602	.27	.0781987	.27	.0367697	.27	.0124268
.28	.1142527	.28	.0667711	.28	.0298603	.28	.0095980
.29	.1015101	.29	.0564829	.29	.0240497	.29	.0073600
.30	.0892810	.30	.0473460	.30	.0192128	.30	.0056038
.31	.0777559	.31	.0393339	.31	.0152261	.31	.0042363
.32	.0670704	.32	.0323919	.32	.0119710	.32	.0031798
.33	.0573105	.33	.0264450	.33	.0093376	.33	.0023697
.34	.0485189	.34	.0214054	.34	.0072264	.34	.0017535
.35	.0407019	.35	.0171794	.35	.0055486	.35	.0012881
.36	.0338366	.36	.0136713	.36	.0042269	.36	.0009393
.37	.0278776	.37	.0107879	.37	.0031946	.37	.0006799
.38	.0227634	.38	.0084410	.38	.0023952	.38	.0004884
.39	.0184222	.39	.0065488	.39	.0017813	.39	.0003483
.40	.0147765	.40	.0050374	.40	.0013141	.40	.0002464
.41	.0117464	.41	.0038417	.41	.0009614	.41	.0001730
.42	.0092540	.42	.0029044	.42	.0006975	.42	.0001204
.43	.0072245	.43	.0021765	.43	.0005018	.43	.0000831
.44	.0055886	.44	.0016166	.44	.0003578	.44	.0000569
.45	.0042832	.45	.0011898	.45	.0002529	.45	.0000386
.46	.0032520	.46	.0008676	.46	.0001772	.46	.0000259
.47	.0024456	.47	.0006267	.47	.0001229	.47	.0000174
.48	.0018212	.48	.0004484	.48	.0000845	.48	.0000115
.49	.0013429	.49	.0003177	.49	.0000575	.49	.0000075
.50	.0009802	.50	.0002228	.50	.0000388	.50	.0000048

TABLE I

p	n-26 r-1	p	n-26 r-0	p	n-27 r-26	p	n-27 r-25
.01	.2022336	.01	.7700431	.01	.0000000	.01	.0000000
.02	.3138017	.02	.5913954	.02	.0000000	.02	.0000000
.03	.3642402	.03	.4529655	.03	.0000000	.03	.0000000
.04	.3748126	.04	.3459808	.04	.0000000	.04	.0000000
.05	.3606064	.05	.2635201	.05	.0000000	.05	.0000000
.06	.3321398	.06	.2001355	.06	.0000000	.06	.0000000
.07	.2965822	.07	.1515503	.07	.0000000	.07	.0000000
.08	.2586778	.08	.1144151	.08	.0000000	.08	.0000000
.09	.2214372	.09	.0861145	.09	.0000000	.09	.0000000
.10	.1866535	.10	.0646108	.10	.0000000	.10	.0000000
.11	.1552802	.11	.0483215	.11	.0000000	.11	.0000000
.12	.1277089	.12	.0360205	.12	.0000000	.12	.0000000
.13	.1039676	.13	.0267609	.13	.0000000	.13	.0000000
.14	.0838615	.14	.0198134	.14	.0000000	.14	.0000000
.15	.0670715	.15	.0146181	.15	.0000000	.15	.0000000
.16	.0532200	.16	.0107464	.16	.0000000	.16	.0000000
.17	.0419155	.17	.0078710	.17	.0000000	.17	.0000000
.18	.0327787	.18	.0057433	.18	.0000000	.18	.0000000
.19	.0254596	.19	.0041746	.19	.0000000	.19	.0000000
.20	.0196451	.20	.0030223	.20	.0000000	.20	.0000000
.21	.0150616	.21	.0021792	.21	.0000000	.21	.0000000
.22	.0114752	.22	.0015648	.22	.0000000	.22	.0000000
.23	.0086890	.23	.0011188	.23	.0000000	.23	.0000000
.24	.0065392	.24	.0007964	.24	.0000000	.24	.0000000
.25	.0048915	.25	.0005644	.25	.0000000	.25	.0000000
.26	.0036370	.26	.0003981	.26	.0000000	.26	.0000000
.27	.0026879	.27	.0002795	.27	.0000000	.27	.0000000
.28	.0019744	.28	.0001953	.28	.0000000	.28	.0000000
.29	.0014416	.29	.0001357	.29	.0000000	.29	.0000000
.30	.0010460	.30	.0000939	.30	.0000000	.30	.0000000
.31	.0007543	.31	.0000646	.31	.0000000	.31	.0000000
.32	.0005405	.32	.0000442	.32	.0000000	.32	.0000000
.33	.0003849	.33	.0000301	.33	.0000000	.33	.0000000
.34	.0002723	.34	.0000203	.34	.0000000	.34	.0000000
.35	.0001913	.35	.0000137	.35	.0000000	.35	.0000000
.36	.0001336	.36	.0000091	.36	.0000000	.36	.0000000
.37	.0000926	.37	.0000061	.37	.0000000	.37	.0000000
.38	.0000638	.38	.0000040	.38	.0000000	.38	.0000000
.39	.0000436	.39	.0000026	.39	.0000000	.39	.0000000
.40	.0000296	.40	.0000017	.40	.0000000	.40	.0000000
.41	.0000199	.41	.0000011	.41	.0000000	.41	.0000000
.42	.0000133	.42	.0000007	.42	.0000000	.42	.0000000
.43	.0000089	.43	.0000004	.43	.0000000	.43	.0000001
.44	.0000058	.44	.0000003	.44	.0000000	.44	.0000001
.45	.0000038	.45	.0000002	.45	.0000000	.45	.0000002
.46	.0000025	.46	.0000001	.46	.0000000	.46	.0000004
.47	.0000015	.47	.0000001	.47	.0000000	.47	.0000007
.48	.0000010	.48	.0000000	.48	.0000001	.48	.0000010
.49	.0000006	.49	.0000000	.49	.0000001	.49	.0000017
.50	.0000004	.50	.0000000	.50	.0000002	.50	.0000026

TABLE I

p	n-27 r-24	p	n-27 r-23	p	n-27 r-22	p	n-27 r-21
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000001
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000001
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000002
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000004
.31	.0000000	.31	.0000000	.31	.0000001	.31	.0000007
.32	.0000000	.32	.0000000	.32	.0000002	.32	.0000012
.33	.0000000	.33	.0000000	.33	.0000003	.33	.0000021
.34	.0000000	.34	.0000001	.34	.0000005	.34	.0000035
.35	.0000000	.35	.0000001	.35	.0000009	.35	.0000059
.36	.0000000	.36	.0000002	.36	.0000015	.36	.0000098
.37	.0000000	.37	.0000004	.37	.0000025	.37	.0000158
.38	.0000001	.38	.0000005	.38	.0000042	.38	.0000252
.39	.0000001	.39	.0000010	.39	.0000068	.39	.0000395
.40	.0000002	.40	.0000016	.40	.0000110	.40	.0000608
.41	.0000003	.41	.0000027	.41	.0000175	.41	.0000922
.42	.0000006	.42	.0000043	.42	.0000272	.42	.0001381
.43	.0000008	.43	.0000069	.43	.0000420	.43	.0002039
.44	.0000015	.44	.0000108	.44	.0000637	.44	.0002971
.45	.0000024	.45	.0000169	.45	.0000954	.45	.0004275
.46	.0000037	.46	.0000262	.46	.0001411	.46	.0006076
.47	.0000058	.47	.0000398	.47	.0002064	.47	.0008531
.48	.0000092	.48	.0000598	.48	.0002981	.48	.0011841
.49	.0000142	.49	.0000889	.49	.0004258	.49	.0016250
.50	.0000218	.50	.0001308	.50	.0006015	.50	.0022054

TABLE I

p	n-27	r-20	p	n-27	r-19	p	n-27	r-18	p	n-27	r-17
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000001	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000003	
.19	.0000000		.19	.0000000		.19	.0000001		.19	.0000005	
.20	.0000000		.20	.0000000		.20	.0000002		.20	.0000012	
.21	.0000000		.21	.0000000		.21	.0000004		.21	.0000024	
.22	.0000000		.22	.0000001		.22	.0000007		.22	.0000047	
.23	.0000000		.23	.0000002		.23	.0000015		.23	.0000087	
.24	.0000001		.24	.0000004		.24	.0000027		.24	.0000158	
.25	.0000001		.25	.0000008		.25	.0000052		.25	.0000276	
.26	.0000002		.26	.0000016		.26	.0000092		.26	.0000471	
.27	.0000004		.27	.0000028		.27	.0000160		.27	.0000781	
.28	.0000008		.28	.0000050		.28	.0000273		.28	.0001262	
.29	.0000014		.29	.0000088		.29	.0000452		.29	.0001993	
.30	.0000026		.30	.0000148		.30	.0000733		.30	.0003078	
.31	.0000044		.31	.0000247		.31	.0001162		.31	.0004653	
.32	.0000075		.32	.0000402		.32	.0001804		.32	.0006899	
.33	.0000126		.33	.0000641		.33	.0002747		.33	.0010037	
.34	.0000206		.34	.0001002		.34	.0004106		.34	.0014346	
.35	.0000332		.35	.0001538		.35	.0006030		.35	.0020157	
.36	.0000522		.36	.0002320		.36	.0008709		.36	.0027867	
.37	.0000809		.37	.0003443		.37	.0012376		.37	.0037930	
.38	.0001233		.38	.0005028		.38	.0017318		.38	.0050862	
.39	.0001849		.39	.0007231		.39	.0023879		.39	.0067228	
.40	.0002733		.40	.0010250		.40	.0032458		.40	.0087636	
.41	.0003982		.41	.0014324		.41	.0043517		.41	.0112719	
.42	.0005720		.42	.0019748		.42	.0057573		.42	.0143110	
.43	.0008108		.43	.0026870		.43	.0075194		.43	.0179417	
.44	.0011345		.44	.0036097		.44	.0096989		.44	.0222191	
.45	.0015676		.45	.0047896		.45	.0123586		.45	.0271889	
.46	.0021396		.46	.0062794		.46	.0155619		.46	.0328830	
.47	.0028861		.47	.0081365		.47	.0193697		.47	.0393163	
.48	.0038484		.48	.0104226		.48	.0238370		.48	.0464821	
.49	.0050739		.49	.0132024		.49	.0290095		.49	.0543484	
.50	.0066163		.50	.0165409		.50	.0349196		.50	.0628552	

TABLE I

p	n-27 r-16	p	n-27 r-15	p	n-27 r-14	p	n-27 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000002
.10	.0000000	.10	.0000000	.10	.0000001	.10	.0000004
.11	.0000000	.11	.0000000	.11	.0000002	.11	.0000013
.12	.0000000	.12	.0000001	.12	.0000005	.12	.0000035
.13	.0000000	.13	.0000002	.13	.0000013	.13	.0000086
.14	.0000001	.14	.0000004	.14	.0000031	.14	.0000193
.15	.0000002	.15	.0000010	.15	.0000071	.15	.0000401
.16	.0000004	.16	.0000025	.16	.0000150	.16	.0000786
.17	.0000008	.17	.0000054	.17	.0000299	.17	.0001463
.18	.0000018	.18	.0000108	.18	.0000570	.18	.0002595
.19	.0000037	.19	.0000211	.19	.0001035	.19	.0004415
.20	.0000073	.20	.0000392	.20	.0001806	.20	.0007227
.21	.0000140	.21	.0000699	.21	.0003038	.21	.0011427
.22	.0000255	.22	.0001207	.22	.0004937	.22	.0017503
.23	.0000451	.23	.0002014	.23	.0007777	.23	.0026040
.24	.0000772	.24	.0003259	.24	.0011908	.24	.0037707
.25	.0001282	.25	.0005129	.25	.0017752	.25	.0053256
.26	.0002071	.26	.0007862	.26	.0025819	.26	.0073484
.27	.0003263	.27	.0011762	.27	.0036693	.27	.0099207
.28	.0005017	.28	.0017199	.28	.0051030	.28	.0131221
.29	.0007541	.29	.0024616	.29	.0069538	.29	.0170249
.30	.0011097	.30	.0034526	.30	.0092953	.30	.0216892
.31	.0016008	.31	.0047508	.31	.0122010	.31	.0271571
.32	.0022657	.32	.0064195	.32	.0157402	.32	.0334479
.33	.0031496	.33	.0085262	.33	.0199738	.33	.0405530
.34	.0043038	.34	.0111393	.34	.0249500	.34	.0484323
.35	.0057856	.35	.0143260	.35	.0306988	.35	.0570119
.36	.0076565	.36	.0181486	.36	.0372279	.36	.0661830
.37	.0099812	.37	.0226599	.37	.04445190	.37	.0758026
.38	.0128249	.38	.0278997	.38	.0525239	.38	.0856967
.39	.0162506	.39	.0338901	.39	.0611627	.39	.0956647
.40	.0203157	.40	.0406313	.40	.0703235	.40	.1054852
.41	.0250681	.41	.0480981	.41	.0798627	.41	.1149245
.42	.0305425	.42	.0562369	.42	.0896082	.42	.1237448
.43	.0367558	.43	.0649638	.43	.0993632	.43	.1317140
.44	.0437037	.44	.0741639	.44	.1089121	.44	.1386153
.45	.0513567	.45	.0836924	.45	.1180278	.45	.1442562
.46	.0596574	.46	.0933768	.46	.1264802	.46	.1484768
.47	.0685185	.47	.1030207	.47	.1340450	.47	.1511570
.48	.0778223	.48	.1124100	.48	.1405125	.48	.1522218
.49	.0874211	.49	.1213192	.49	.1456974	.49	.1516441
.50	.0971399	.50	.1295198	.50	.1494460	.50	.1494460

TABLE I

p	n-27 r-12	p	n-27 r-11	p	n-27 r-10	p	n-27 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000001
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000006
.05	.0000000	.05	.0000000	.05	.0000004	.05	.0000036
.06	.0000000	.06	.0000002	.06	.0000018	.06	.0000155
.07	.0000001	.07	.0000008	.07	.0000069	.07	.0000513
.08	.0000004	.08	.0000029	.08	.0000220	.08	.0001402
.09	.0000011	.09	.0000091	.09	.0000592	.09	.0003325
.10	.0000036	.10	.0000242	.10	.0001406	.10	.0007035
.11	.0000095	.11	.0000577	.11	.0003018	.11	.0013565
.12	.0000228	.12	.0001253	.12	.0005945	.12	.0024222
.13	.0000502	.13	.0002517	.13	.0010899	.13	.0040525
.14	.0001026	.14	.0004727	.14	.0018789	.14	.0064122
.15	.0001971	.15	.0008373	.15	.0030704	.15	.0096658
.16	.0003579	.16	.0014093	.16	.0047874	.16	.0139632
.17	.0006190	.17	.0022667	.17	.0071609	.17	.0194234
.18	.0010248	.18	.0035013	.18	.0103207	.18	.0261205
.19	.0016310	.19	.0052151	.19	.0143857	.19	.0340715
.20	.0025053	.20	.0075158	.20	.0194528	.20	.0432283
.21	.0037255	.21	.0105112	.21	.0255861	.21	.0534737
.22	.0053782	.22	.0143011	.22	.0328085	.22	.0646228
.23	.0075551	.23	.0189699	.23	.0410934	.23	.0764297
.24	.0103487	.24	.0245781	.24	.0503611	.24	.0885981
.25	.0138467	.25	.0311550	.25	.0604773	.25	.1007956
.26	.0181260	.26	.0386920	.26	.0712565	.26	.1126703
.27	.0232463	.27	.0471384	.27	.0824665	.27	.1238694
.28	.0292436	.28	.0563982	.28	.0938392	.28	.1340559
.29	.0361242	.29	.0663314	.29	.1050807	.29	.1429259
.30	.0438603	.30	.0767556	.30	.1158859	.30	.1502224
.31	.0523869	.31	.0874524	.31	.1259513	.31	.1557462
.32	.0615999	.32	.0981747	.32	.1349903	.32	.1593635
.33	.0713568	.33	.1086570	.33	.1427454	.33	.1610092
.34	.0814802	.34	.1186257	.34	.1490003	.34	.1606867
.35	.0917620	.35	.1278115	.35	.1535885	.35	.1584643
.36	.1019708	.36	.1359610	.36	.1563997	.36	.1544688
.37	.1118601	.37	.1428484	.37	.1573830	.37	.1488758
.38	.1211783	.38	.1482839	.38	.1565474	.38	.1418998
.39	.1296788	.39	.1521232	.39	.1539588	.39	.1337819
.40	.1371307	.40	.1542721	.40	.1497347	.40	.1247789
.41	.1433285	.41	.1546900	.41	.1440370	.41	.1151515
.42	.1481009	.42	.1533902	.42	.1370629	.42	.1051541
.43	.1513180	.43	.1504382	.43	.1290353	.43	.0950259
.44	.1528970	.44	.1459470	.44	.1201917	.44	.0849840
.45	.1528047	.45	.1400710	.45	.1107751	.45	.0752176
.46	.1510590	.46	.1329976	.46	.1010237	.46	.0658851
.47	.1477266	.47	.1249389	.47	.0911632	.47	.0571117
.48	.1429194	.48	.1161221	.48	.0813992	.48	.0489903
.49	.1367892	.49	.1067793	.49	.0719126	.49	.0415821
.50	.1295198	.50	.0971399	.50	.0628552	.50	.0349196

TABLE I

p	n-27 r- 8	p	n-27 r- 7	p	n-27 r- 6	p	n-27 r- 5
.01	.0000000	.01	.0000000	.01	.0000002	.01	.0000065
.02	.0000000	.02	.0000008	.02	.0000124	.02	.0001656
.03	.0000008	.03	.0000105	.03	.0001139	.03	.0010037
.04	.0000067	.04	.0000643	.04	.0005145	.04	.0033675
.05	.0000327	.05	.0002487	.05	.0015752	.05	.0081621
.06	.0001151	.06	.0007211	.06	.0037662	.06	.0160918
.07	.0003223	.07	.0017131	.07	.0075864	.07	.0274884
.08	.0007640	.08	.0035141	.08	.0134707	.08	.0422490
.09	.0015926	.09	.0064409	.09	.0217086	.09	.0598629
.10	.0029990	.10	.0107964	.10	.0323891	.10	.0795005
.11	.0051990	.11	.0168258	.11	.0453788	.11	.1001333
.12	.0084137	.12	.0246803	.12	.0603295	.12	.1206591
.13	.0128463	.13	.0343888	.13	.0767133	.13	.1400152
.14	.0186579	.14	.0458451	.14	.0938733	.14	.1572682
.15	.0259452	.15	.0588092	.15	.1110840	.15	.1716752
.16	.0347244	.16	.0729211	.16	.1276119	.16	.1827171
.17	.0449203	.17	.0877268	.17	.1427709	.17	.1901068
.18	.0563652	.18	.1027099	.18	.1559668	.18	.1937770
.19	.0688037	.19	.1173285	.19	.1667298	.19	.1938534
.20	.0819063	.20	.1310501	.20	.1747335	.20	.1906183
.21	.0952877	.21	.1433852	.21	.1798006	.21	.1844707
.22	.1085292	.22	.1539141	.22	.1818985	.22	.1758853
.23	.1212032	.23	.1623069	.23	.1811251	.23	.1653751
.24	.1328972	.24	.1683365	.24	.1776884	.24	.1534583
.25	.1432359	.25	.1718830	.25	.1718830	.25	.1406316
.26	.1518998	.26	.1729321	.26	.1640637	.26	.1273502
.27	.1586398	.27	.1715660	.27	.1546212	.27	.1140136
.28	.1632861	.28	.1679515	.28	.1439584	.28	.1009578
.29	.1657526	.29	.1623232	.29	.1324706	.29	.0884522
.30	.1660353	.30	.1549663	.30	.1205293	.30	.0767005
.31	.1642079	.31	.1461980	.31	.1084694	.31	.0658451
.32	.1604120	.32	.1363502	.32	.0965814	.32	.0559733
.33	.1548462	.33	.1257538	.33	.0851062	.33	.0471248
.34	.1477521	.34	.1147252	.34	.0742339	.34	.0393004
.35	.1394010	.35	.1035550	.35	.0641055	.35	.0324690
.36	.1300790	.36	.0925006	.36	.0548152	.36	.0265770
.37	.1200748	.37	.0817807	.37	.0464160	.37	.0215544
.38	.1096676	.38	.0715726	.38	.0389254	.38	.0173209
.39	.0991177	.39	.0620121	.39	.0323311	.39	.0137916
.40	.0886587	.40	.0531952	.40	.0265976	.40	.0108809
.41	.0784922	.41	.0451809	.41	.0216721	.41	.0085055
.42	.0687850	.42	.0379956	.42	.0174900	.42	.0065871
.43	.0596675	.43	.0316376	.43	.0139794	.43	.0050539
.44	.0512344	.44	.0260830	.44	.0110655	.44	.0038409
.45	.0435471	.45	.0212897	.45	.0086735	.45	.0028912
.46	.0366363	.46	.0172031	.46	.0067317	.46	.0021552
.47	.0305065	.47	.0137604	.47	.0051723	.47	.0015907
.48	.0251398	.48	.0108939	.48	.0039339	.48	.0011623
.49	.0205008	.49	.0085350	.49	.0029611	.49	.0008406
.50	.0165409	.50	.0066163	.50	.0022054	.50	.0006015

TABLE I

p	n-27 r-4	p	n-27 r-3	p	n-27 r-2	p	n-27 r-1
.01	.0001393	.01	.0022981	.01	.0273015	.01	.2079117
.02	.0017644	.02	.0144093	.02	.0847264	.02	.3193536
.03	.0070552	.03	.0380200	.03	.1475173	.03	.3669020
.04	.0175693	.04	.0702774	.04	.2023988	.04	.3736593
.05	.0337132	.05	.1067585	.05	.2434094	.05	.3557521
.06	.0548053	.06	.1431028	.06	.2690332	.06	.3242196
.07	.0793921	.07	.1757967	.07	.2802702	.07	.2864300
.08	.1056227	.08	.2024434	.08	.2793720	.08	.2471367
.09	.1315829	.09	.2217414	.09	.2690462	.09	.2092582
.10	.1555446	.10	.2333169	.10	.2519822	.10	.1744492
.11	.1761238	.11	.2375003	.11	.2305911	.11	.1435148
.12	.1923550	.12	.2351006	.12	.2068885	.12	.1167064
.13	.2037011	.13	.2272051	.13	.1824631	.13	.0939307
.14	.2100166	.14	.2150170	.14	.1584983	.14	.0748947
.15	.2114840	.15	.1997348	.15	.1358197	.15	.0592035
.16	.2085358	.16	.1824688	.16	.1149554	.16	.0464243
.17	.2017757	.17	.1641901	.17	.0961960	.17	.0361280
.18	.1919048	.18	.1457054	.18	.0796524	.18	.0279123
.19	.1796582	.19	.1276518	.19	.0653040	.19	.0214155
.20	.1657551	.20	.1105033	.20	.0530416	.20	.0163205
.21	.1508612	.21	.0945875	.21	.0426995	.21	.0123563
.22	.1355638	.22	.0801059	.22	.0340814	.22	.0092950
.23	.1203580	.23	.0671563	.23	.0269794	.23	.0069478
.24	.1056415	.24	.0557553	.24	.0211870	.24	.0051609
.25	.0917162	.25	.0458581	.25	.0155089	.25	.0038098
.26	.0787952	.26	.0373772	.26	.0127658	.26	.0027949
.27	.0670128	.27	.0301972	.27	.0097972	.27	.0020377
.28	.0564361	.28	.0241868	.28	.0074634	.28	.0014763
.29	.0470773	.29	.0192097	.29	.0056437	.29	.0010628
.30	.0389060	.30	.0151302	.30	.0042364	.30	.0007604
.31	.0318605	.31	.0118193	.31	.0031568	.31	.0005405
.32	.0258572	.32	.0091578	.32	.0023352	.32	.0003818
.33	.0207996	.33	.0070382	.33	.0017148	.33	.0002678
.34	.0165845	.34	.0053656	.34	.0012499	.34	.0001866
.35	.0131086	.35	.0040574	.35	.0009042	.35	.0001292
.36	.0102714	.36	.0030433	.36	.0006493	.36	.0000888
.37	.0079784	.37	.0022642	.37	.0004626	.37	.0000606
.38	.0061436	.38	.0016706	.38	.0003271	.38	.0000410
.39	.0046895	.39	.0012224	.39	.0002295	.39	.0000276
.40	.0035481	.40	.0008870	.40	.0001597	.40	.0000184
.41	.0026608	.41	.0006382	.41	.0001102	.41	.0000121
.42	.0019775	.42	.0004552	.42	.0000754	.42	.0000080
.43	.0014564	.43	.0003217	.43	.0000512	.43	.0000052
.44	.0010627	.44	.0002254	.44	.0000345	.44	.0000033
.45	.0007682	.45	.0001565	.45	.0000229	.45	.0000022
.46	.0005500	.46	.0001076	.46	.0000152	.46	.0000013
.47	.0003900	.47	.0000733	.47	.0000099	.47	.0000009
.48	.0002737	.48	.0000494	.48	.0000064	.48	.0000006
.49	.0001901	.49	.0000330	.49	.0000042	.49	.0000003
.50	.0001308	.50	.0000218	.50	.0000026	.50	.0000002

TABLE I

p	n-27 r-07	p	n-28 r-27	p	n-28 r-26	p	n-28 r-25
.01	.7623427	.01	.0000000	.01	.0000000	.01	.0000000
.02	.5795675	.02	.0000000	.02	.0000000	.02	.0000000
.03	.4393765	.03	.0000000	.03	.0000000	.03	.0000000
.04	.3321416	.04	.0000000	.04	.0000000	.04	.0000000
.05	.2503441	.05	.0000000	.05	.0000000	.05	.0000000
.06	.1881274	.06	.0000000	.06	.0000000	.06	.0000000
.07	.1409417	.07	.0000000	.07	.0000000	.07	.0000000
.08	.1052619	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0783642	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0581497	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0430061	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0316980	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0232820	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0170396	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0124254	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0090269	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0065329	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0047095	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0033814	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0024179	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0017216	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0012205	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0008615	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0006053	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0004233	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0002946	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0002040	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0001406	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000964	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000657	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000446	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000300	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000201	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000134	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000089	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000058	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000038	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000025	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000016	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000010	.40	.0000000	.40	.0000000	.40	.0000001
.41	.0000007	.41	.0000000	.41	.0000000	.41	.0000002
.42	.0000004	.42	.0000000	.42	.0000000	.42	.0000003
.43	.0000003	.43	.0000000	.43	.0000000	.43	.0000005
.44	.0000002	.44	.0000000	.44	.0000001	.44	.0000007
.45	.0000001	.45	.0000000	.45	.0000001	.45	.0000012
.46	.0000001	.46	.0000000	.46	.0000002	.46	.0000019
.47	.0000000	.47	.0000000	.47	.0000003	.47	.0000031
.48	.0000000	.48	.0000000	.48	.0000006	.48	.0000049
.49	.0000000	.49	.0000001	.49	.0000008	.49	.0000078
.50	.0000000	.50	.0000001	.50	.0000014	.50	.0000122

TABLE I

p	n-28 r-24	p	n-28 r-23	p	n-28 r-22	p	n-28 r-21
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000001
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000002
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000003
.29	.0000000	.29	.0000000	.29	.0000001	.29	.0000005
.30	.0000000	.30	.0000000	.30	.0000002	.30	.0000010
.31	.0000000	.31	.0000000	.31	.0000003	.31	.0000018
.32	.0000000	.32	.0000001	.32	.0000004	.32	.0000033
.33	.0000000	.33	.0000001	.33	.0000009	.33	.0000055
.34	.0000000	.34	.0000002	.34	.0000016	.34	.0000093
.35	.0000000	.35	.0000004	.35	.0000027	.35	.0000154
.36	.0000001	.36	.0000006	.36	.0000045	.36	.0000251
.37	.0000002	.37	.0000011	.37	.0000075	.37	.0000399
.38	.0000003	.38	.0000019	.38	.0000122	.38	.0000625
.39	.0000005	.39	.0000032	.39	.0000196	.39	.0000962
.40	.0000007	.40	.0000054	.40	.0000309	.40	.0001458
.41	.0000012	.41	.0000087	.41	.0000482	.41	.0002176
.42	.0000021	.42	.0000139	.42	.0000738	.42	.0003203
.43	.0000034	.43	.0000220	.43	.0001115	.43	.0004649
.44	.0000056	.44	.0000341	.44	.0001663	.44	.0006656
.45	.0000089	.45	.0000523	.45	.0002448	.45	.0009405
.46	.0000140	.46	.0000791	.46	.0003557	.46	.0013123
.47	.0000218	.47	.0001181	.47	.0005103	.47	.0018087
.48	.0000335	.48	.0001742	.48	.0007234	.48	.0024629
.49	.0000509	.49	.0002540	.49	.0010134	.49	.0033149
.50	.0000763	.50	.0003661	.50	.0014035	.50	.0044109

TABLE I

p	n-28 r-20	p	n-28 r-19	p	n-28 r-18	p	n-28 r-17
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000001
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000003
.18	.0000000	.18	.0000000	.18	.0000001	.18	.0000005
.19	.0000000	.19	.0000000	.19	.0000002	.19	.0000011
.20	.0000000	.20	.0000001	.20	.0000003	.20	.0000024
.21	.0000000	.21	.0000001	.21	.0000008	.21	.0000048
.22	.0000000	.22	.0000003	.22	.0000016	.22	.0000092
.23	.0000001	.23	.0000005	.23	.0000031	.23	.0000171
.24	.0000002	.24	.0000009	.24	.0000059	.24	.0000305
.25	.0000003	.25	.0000019	.25	.0000108	.25	.0000528
.26	.0000005	.26	.0000036	.26	.0000190	.26	.0000887
.27	.0000010	.27	.0000064	.27	.0000328	.27	.0001451
.28	.0000020	.28	.0000113	.28	.0000549	.28	.0002314
.29	.0000036	.29	.0000193	.29	.0000899	.29	.0003602
.30	.0000062	.30	.0000324	.30	.0001436	.30	.0005484
.31	.0000108	.31	.0000530	.31	.0002244	.31	.0008174
.32	.0000180	.32	.0000850	.32	.0003435	.32	.0011941
.33	.0000297	.33	.0001335	.33	.0005153	.33	.0017119
.34	.0000477	.34	.0002057	.34	.0007588	.34	.0024101
.35	.0000754	.35	.0003110	.35	.0010975	.35	.0033352
.36	.0001169	.36	.0004620	.36	.0015606	.36	.0045398
.37	.0001783	.37	.0006748	.37	.0021831	.37	.0060826
.38	.0002674	.38	.0009699	.38	.0030065	.38	.0080268
.39	.0003948	.39	.0013724	.39	.0040785	.39	.0104386
.40	.0005740	.40	.0019133	.40	.0054529	.40	.0133845
.41	.0008223	.41	.0026293	.41	.0071889	.41	.0169284
.42	.0011612	.42	.0035635	.42	.0093498	.42	.0211282
.43	.0016176	.43	.0047649	.43	.0120010	.43	.0260318
.44	.0022236	.44	.0062889	.44	.0152078	.44	.0316723
.45	.0030175	.45	.0081957	.45	.0190322	.45	.0380644
.46	.0040439	.46	.0105494	.46	.0235296	.46	.0451992
.47	.0053537	.47	.0134161	.47	.0287447	.47	.0530413
.48	.0070041	.48	.0168615	.48	.0347066	.48	.0615254
.49	.0090569	.49	.0209479	.49	.0414255	.49	.0705540
.50	.0115786	.50	.0257302	.50	.0488874	.50	.0799975

TABLE I

p	n-28 r-16	p	n-28 r-15	p	n-28 r-14	p	n-28 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000001
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000003
.10	.0000000	.10	.0000000	.10	.0000001	.10	.0000008
.11	.0000000	.11	.0000000	.11	.0000003	.11	.0000023
.12	.0000000	.12	.0000001	.12	.0000009	.12	.0000059
.13	.0000000	.13	.0000004	.13	.0000022	.13	.0000140
.14	.0000001	.14	.0000008	.14	.0000054	.14	.0000310
.15	.0000003	.15	.0000020	.15	.0000120	.15	.0000637
.16	.0000007	.16	.0000045	.16	.0000251	.16	.0001234
.17	.0000015	.17	.0000096	.17	.0000497	.17	.0002266
.18	.0000034	.18	.0000192	.18	.0000934	.18	.0003973
.19	.0000070	.19	.0000368	.19	.0001677	.19	.0006675
.20	.0000137	.20	.0000675	.20	.0002891	.20	.0010792
.21	.0000258	.21	.0001190	.21	.0004799	.21	.0016851
.22	.0000465	.22	.0002027	.22	.0007701	.22	.0025485
.23	.0000810	.23	.0003339	.23	.0011978	.23	.0037427
.24	.0001369	.24	.0005335	.24	.0018099	.24	.0053495
.25	.0002243	.25	.0008285	.25	.0026628	.25	.0074559
.26	.0003577	.26	.0012531	.26	.0038212	.26	.0101505
.27	.0005558	.27	.0018493	.27	.0053572	.27	.0135186
.28	.0008427	.28	.0026672	.28	.0073484	.28	.0176361
.29	.0012493	.29	.0037643	.29	.0098745	.29	.0225636
.30	.0018126	.30	.0052054	.30	.0130135	.30	.0283405
.31	.0025773	.31	.0070603	.31	.0168374	.31	.0349783
.32	.0035950	.32	.0094021	.32	.0214066	.32	.0424565
.33	.0049238	.33	.0123039	.33	.0267650	.33	.0507182
.34	.0066279	.34	.0158349	.34	.0329340	.34	.0596686
.35	.0087747	.35	.0200565	.35	.0399083	.35	.0691745
.36	.0114337	.36	.0250171	.36	.0476518	.36	.0790665
.37	.0146723	.37	.0307478	.37	.0560940	.37	.0891439
.38	.0185534	.38	.0372569	.38	.0651295	.38	.0991798
.39	.0231300	.39	.0445265	.39	.0746184	.39	.1089302
.40	.0284419	.40	.0525082	.40	.0843881	.40	.1181435
.41	.0345104	.41	.0611216	.41	.0942381	.41	.1265701
.42	.0413342	.42	.0702529	.42	.1039455	.42	.1339744
.43	.0488853	.43	.0797555	.43	.1132741	.43	.1401437
.44	.0571063	.44	.0894531	.44	.1219815	.44	.1448992
.45	.0659078	.45	.0991433	.45	.1298306	.45	.1481030
.46	.0751683	.46	.1086044	.46	.1365986	.46	.1496646
.47	.0847346	.47	.1176021	.47	.1420876	.47	.1495447
.48	.0944244	.48	.1258992	.48	.1461330	.48	.1477566
.49	.1040313	.49	.1332644	.49	.1486113	.49	.1443652
.50	.1133299	.50	.1394829	.50	.1494460	.50	.1394829

TABLE I

p	n-28 r-12	p	n-28 r-11	p	n-28 r-10	p	n-28 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000001
.04	.0000000	.04	.0000000	.04	.0000001	.04	.0000008
.05	.0000000	.05	.0000000	.05	.0000006	.05	.0000050
.06	.0000000	.06	.0000003	.06	.0000026	.06	.0000215
.07	.0000001	.07	.0000013	.07	.0000100	.07	.0000702
.08	.0000005	.08	.0000045	.08	.0000314	.08	.0001901
.09	.0000019	.09	.0000135	.09	.0000838	.09	.0004459
.10	.0000056	.10	.0000358	.10	.0001970	.10	.0009330
.11	.0000148	.11	.0000845	.11	.0004178	.11	.0017792
.12	.0000351	.12	.0001816	.12	.0008138	.12	.0031411
.13	.0000764	.13	.0003607	.13	.0014751	.13	.0051956
.14	.0001544	.14	.0006696	.14	.0025135	.14	.0081266
.15	.0002931	.15	.0011723	.15	.0040596	.15	.0121078
.16	.0005261	.16	.0019498	.16	.0062555	.16	.0172850
.17	.0008992	.17	.0030987	.17	.0092455	.17	.0237579
.18	.0014705	.18	.0047288	.18	.0131647	.18	.0315645
.19	.0023120	.19	.0069575	.19	.0181260	.19	.0406707
.20	.0035073	.20	.0099033	.20	.0242078	.20	.0509640
.21	.0051505	.21	.0136770	.21	.0314425	.21	.0622546
.22	.0073412	.22	.0183728	.22	.0398076	.22	.0742822
.23	.0101806	.23	.0240583	.23	.0492207	.23	.0867276
.24	.0137638	.24	.0307660	.24	.0595579	.24	.0992099
.25	.0181737	.25	.0384856	.25	.0705569	.25	.1114057
.26	.0234732	.26	.0471588	.26	.0820241	.26	.1228700
.27	.0296972	.27	.0566770	.27	.0936452	.27	.1332574
.28	.0368469	.28	.0668817	.28	.1050998	.28	.1422404
.29	.0448843	.29	.0775687	.29	.1160558	.29	.1495457
.30	.0537289	.30	.0884947	.30	.1261868	.30	.1549663
.31	.0632572	.31	.0993871	.31	.1351877	.31	.1583694
.32	.0733038	.32	.1099557	.32	.1427897	.32	.1596991
.33	.0836659	.33	.1199062	.33	.1487725	.33	.1589754
.34	.0941096	.34	.1289531	.34	.1529737	.34	.1562889
.35	.1043793	.35	.1368335	.35	.1552950	.35	.1517922
.36	.1142073	.36	.1433190	.36	.1557046	.36	.1456884
.37	.1233257	.37	.1482262	.37	.1542353	.37	.1382195
.38	.1314784	.38	.1514240	.38	.1509813	.38	.1296516
.39	.1384322	.39	.1528391	.39	.1460897	.39	.1202629
.40	.1439873	.40	.1524571	.40	.1397524	.40	.1103308
.41	.1479867	.41	.1503222	.41	.1321940	.41	.1001212
.42	.1503224	.42	.1465327	.42	.1236612	.42	.0898791
.43	.1509397	.43	.1412349	.43	.1144112	.43	.0798218
.44	.1498390	.44	.1346147	.44	.1047003	.44	.0701342
.45	.1470745	.45	.1268879	.45	.0947742	.45	.0609659
.46	.1427508	.46	.1182896	.46	.0848600	.46	.0524306
.47	.1370164	.47	.1090643	.47	.0751590	.47	.0446073
.48	.1300567	.48	.0994551	.48	.0658430	.48	.0375420
.49	.1220844	.49	.0896946	.49	.0570507	.49	.0312522
.50	.1133299	.50	.0799975	.50	.0488874	.50	.0257302

TABLE I

p	n-28 r- 8	p	n-28 r- 7	p	n-28 r- 6	p	n-28 r- 5
.01	.0000000	.01	.0000000	.01	.0000003	.01	.0000078
.02	.0000001	.02	.0000009	.02	.0000155	.02	.0001976
.03	.0000011	.03	.0000136	.03	.0001406	.03	.0011853
.04	.0000090	.04	.0000823	.04	.0006286	.04	.0039355
.05	.0000436	.05	.0003150	.05	.0019045	.05	.0094397
.06	.0001514	.06	.0009039	.06	.0045057	.06	.0184146
.07	.0004197	.07	.0021242	.07	.0089796	.07	.0311217
.08	.0009840	.08	.0043106	.08	.0157730	.08	.0473189
.09	.0020289	.09	.0078151	.09	.0251425	.09	.0663177
.10	.0037787	.10	.0129557	.10	.0371002	.10	.0871050
.11	.0064780	.11	.0199666	.11	.0514018	.11	.1084922
.12	.0103657	.12	.0289582	.12	.0675691	.12	.1292626
.13	.0156469	.13	.0398909	.13	.0849426	.13	.1482944
.14	.0224641	.14	.0525690	.14	.1027486	.14	.1646530
.15	.0308748	.15	.0666504	.15	.1201727	.15	.1776465
.16	.0408358	.16	.0816717	.16	.1364287	.16	.1868481
.17	.0521974	.17	.0970842	.17	.1508181	.17	.1920905
.18	.0647073	.18	.1122961	.18	.1627727	.18	.1934400
.19	.0780233	.19	.1267147	.19	.1718834	.19	.1911563
.20	.0917350	.20	.1397868	.20	.1779104	.20	.1855457
.21	.1053882	.21	.1510325	.21	.1807813	.21	.1774127
.22	.1185139	.22	.1600707	.22	.1805756	.22	.1670146
.23	.1306571	.23	.1666351	.23	.1775026	.23	.1550211
.24	.1414027	.24	.1705809	.24	.1718732	.24	.1419822
.25	.1503976	.25	.1718830	.25	.1640702	.25	.1284027
.26	.1573681	.26	.1706263	.26	.1545182	.26	.1147259
.27	.1621299	.27	.1669909	.27	.1436571	.27	.1013234
.28	.1645924	.28	.1612334	.28	.1319183	.28	.0884917
.29	.1647580	.29	.1536660	.29	.1197053	.29	.0764534
.30	.1627146	.30	.1446352	.30	.1073807	.30	.0653621
.31	.1586248	.31	.1345021	.31	.0952559	.31	.0553099
.32	.1527122	.32	.1236242	.32	.0835868	.32	.0463361
.33	.1452456	.33	.1123401	.33	.0725724	.33	.0384375
.34	.1365230	.34	.1009581	.34	.0623566	.34	.0315769
.35	.1268548	.35	.0897477	.35	.0530327	.35	.0256929
.36	.1165508	.36	.0789339	.36	.0446494	.36	.0207070
.37	.1059059	.37	.0686958	.37	.0372172	.37	.0165313
.38	.0951915	.38	.0591666	.38	.0307157	.38	.0130735
.39	.0846465	.39	.0504366	.39	.0251007	.39	.0102417
.40	.0744733	.40	.0425562	.40	.0203109	.40	.0079477
.41	.0648346	.41	.0355423	.41	.0162738	.41	.0061091
.42	.0558534	.42	.0293833	.42	.0129108	.42	.0046511
.43	.0476147	.43	.0240446	.43	.0101414	.43	.0035069
.44	.0401677	.44	.0194753	.44	.0078867	.44	.0026185
.45	.0335312	.45	.0156125	.45	.0060715	.45	.0019358
.46	.0276970	.46	.0123863	.46	.0046265	.46	.0014168
.47	.0226358	.47	.0097240	.47	.0034890	.47	.0010263
.48	.0183017	.48	.0075531	.48	.0026036	.48	.0007358
.49	.0146375	.49	.0058038	.49	.0019221	.49	.0005219
.50	.0115786	.50	.0044109	.50	.0014035	.50	.0003661

TABLE 1

p	n-28 r- 4	p	n-28 r- 3	p	n-28 r- 2	p	n-28 r- 1
.01	.0001609	.01	.0025481	.01	.0291077	.01	.2134559
.02	.0020173	.02	.0158156	.02	.0894190	.02	.3245578
.03	.0079841	.03	.0413049	.03	.1540988	.03	.3690763
.04	.0196777	.04	.0755622	.04	.2092492	.04	.3719987
.05	.0373655	.05	.1135910	.05	.2490265	.05	.3504817
.06	.0601032	.06	.1506586	.06	.2723444	.06	.3160540
.07	.0861404	.07	.1831098	.07	.2807014	.07	.2762458
.08	.1133684	.08	.2085977	.08	.2767931	.08	.2357867
.09	.1396971	.09	.2259988	.09	.2636654	.09	.1974777
.10	.1633218	.10	.2351834	.10	.2442289	.10	.1628192
.11	.1828752	.11	.2367403	.11	.2210127	.11	.1324589
.12	.1974845	.12	.2317151	.12	.1960667	.12	.1065053
.13	.2067566	.13	.2213886	.13	.1709539	.13	.0847464
.14	.2107167	.14	.2071044	.14	.1467937	.14	.0667951
.15	.2097216	.15	.1901476	.15	.1243272	.15	.0521868
.16	.2043651	.16	.1716667	.16	.1039904	.16	.0404407
.17	.1953861	.17	.1526311	.17	.0859845	.17	.0310968
.18	.1835889	.18	.1338159	.18	.0703391	.18	.0237358
.19	.1697769	.19	.1158058	.19	.0569652	.19	.0179890
.20	.1547047	.20	.0990111	.20	.0456973	.20	.0135400
.21	.1390437	.21	.0836910	.21	.0363274	.21	.0101230
.22	.1233630	.22	.0699805	.22	.0286284	.22	.0075186
.23	.1081217	.23	.0579156	.23	.0223721	.23	.0055480
.24	.0936689	.24	.0474589	.24	.0173407	.24	.0040676
.25	.0802517	.25	.0385209	.25	.0133341	.25	.0029631
.26	.0680266	.26	.0309782	.26	.0101734	.26	.0021448
.27	.0570726	.27	.0246892	.27	.0077022	.27	.0015426
.28	.0474063	.28	.0195043	.28	.0057870	.28	.0011023
.29	.0389957	.29	.0152755	.29	.0043153	.29	.0007826
.30	.0317733	.30	.0118620	.30	.0031936	.30	.0005520
.31	.0256477	.31	.0091339	.31	.0023458	.31	.0003868
.32	.0205134	.32	.0069746	.32	.0017101	.32	.0002692
.33	.0162583	.33	.0052815	.33	.0012372	.33	.0001861
.34	.0127701	.34	.0039662	.34	.0008884	.34	.0001277
.35	.0099407	.35	.0029538	.35	.0006330	.35	.0000870
.36	.0076693	.36	.0021814	.36	.0004475	.36	.0000590
.37	.0058642	.37	.0015975	.37	.0003139	.37	.0000396
.38	.0044439	.38	.0011601	.38	.0002184	.38	.0000264
.39	.0033373	.39	.0008352	.39	.0001508	.39	.0000174
.40	.0024837	.40	.0005961	.40	.0001031	.40	.0000115
.41	.0018315	.41	.0004217	.41	.0000701	.41	.0000074
.42	.0013381	.42	.0002956	.42	.0000471	.42	.0000049
.43	.0009685	.43	.0002055	.43	.0000314	.43	.0000031
.44	.0006943	.44	.0001414	.44	.0000208	.44	.0000019
.45	.0004929	.45	.0000964	.45	.0000136	.45	.0000012
.46	.0003465	.46	.0000651	.46	.0000088	.46	.0000008
.47	.0002411	.47	.0000435	.47	.0000057	.47	.0000005
.48	.0001660	.48	.0000288	.48	.0000036	.48	.0000003
.49	.0001131	.49	.0000189	.49	.0000022	.49	.0000002
.50	.0000763	.50	.0000122	.50	.0000014	.50	.0000001

TABLE I

p	n-28 r-0	p	n-29 r-28	p	n-29 r-27	p	n-29 r-26
.01	.7547193	.01	.0000000	.01	.0000000	.01	.0000000
.02	.5679762	.02	.0000000	.02	.0000000	.02	.0000000
.03	.4261952	.03	.0000000	.03	.0000000	.03	.0000000
.04	.3188559	.04	.0000000	.04	.0000000	.04	.0000000
.05	.2378269	.05	.0000000	.05	.0000000	.05	.0000000
.06	.1768398	.06	.0000000	.06	.0000000	.06	.0000000
.07	.1310758	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0968410	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0713114	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0523348	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0382754	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0278943	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0202553	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0146540	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0105616	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0075826	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0054223	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0038618	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0027389	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0019343	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0013601	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0009520	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0006633	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0004600	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0003175	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0002180	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0001489	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0001012	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000684	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000460	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000307	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000204	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000135	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000089	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000058	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000037	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000024	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000015	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000010	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000006	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000004	.41	.0000000	.41	.0000000	.41	.0000001
.42	.0000002	.42	.0000000	.42	.0000000	.42	.0000001
.43	.0000001	.43	.0000000	.43	.0000000	.43	.0000002
.44	.0000001	.44	.0000000	.44	.0000000	.44	.0000004
.45	.0000001	.45	.0000000	.45	.0000001	.45	.0000005
.46	.0000000	.46	.0000000	.46	.0000001	.46	.0000010
.47	.0000000	.47	.0000000	.47	.0000002	.47	.0000016
.48	.0000000	.48	.0000000	.48	.0000003	.48	.0000026
.49	.0000000	.49	.0000000	.49	.0000005	.49	.0000043
.50	.0000000	.50	.0000001	.50	.0000007	.50	.0000068

TABLE I

p	n-29 r-25	p	n-29 r-24	p	n-29 r-23	p	n-29 r-22
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.25	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000001
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000001
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000002
.30	.0000000	.30	.0000000	.30	.0000001	.30	.0000004
.31	.0000000	.31	.0000000	.31	.0000001	.31	.0000008
.32	.0000000	.32	.0000000	.32	.0000002	.32	.0000014
.33	.0000000	.33	.0000000	.33	.0000004	.33	.0000024
.34	.0000000	.34	.0000001	.34	.0000007	.34	.0000041
.35	.0000000	.35	.0000002	.35	.0000011	.35	.0000072
.36	.0000000	.36	.0000003	.36	.0000021	.36	.0000118
.37	.0000001	.37	.0000005	.37	.0000035	.37	.0000194
.38	.0000001	.38	.0000009	.38	.0000059	.38	.0000312
.39	.0000002	.39	.0000016	.39	.0000096	.39	.0000494
.40	.0000004	.40	.0000026	.40	.0000156	.40	.0000768
.41	.0000006	.41	.0000043	.41	.0000249	.41	.0001176
.42	.0000010	.42	.0000071	.42	.0000391	.42	.0001774
.43	.0000017	.43	.0000114	.43	.0000605	.43	.0002635
.44	.0000028	.44	.0000182	.44	.0000923	.44	.0003860
.45	.0000047	.45	.0000284	.45	.0001389	.45	.0005579
.46	.0000075	.46	.0000439	.46	.0002063	.46	.0007957
.47	.0000119	.47	.0000670	.47	.0003025	.47	.0011205
.48	.0000187	.48	.0001010	.48	.0004378	.48	.0015584
.49	.0000289	.49	.0001503	.49	.0006261	.49	.0021412
.50	.0000443	.50	.0002212	.50	.0008847	.50	.0029072

TABLE I

p	n-29 r-21	p	n-29 r-20	p	n-29 r-19	p	n-29 r-18
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000001
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000002
.19	.0000000	.19	.0000000	.19	.0000001	.19	.0000003
.20	.0000000	.20	.0000000	.20	.0000001	.20	.0000008
.21	.0000000	.21	.0000000	.21	.0000003	.21	.0000016
.22	.0000000	.22	.0000001	.22	.0000005	.22	.0000033
.23	.0000000	.23	.0000002	.23	.0000011	.23	.0000063
.24	.0000001	.24	.0000003	.24	.0000021	.24	.0000118
.25	.0000001	.25	.0000007	.25	.0000041	.25	.0000213
.26	.0000002	.26	.0000014	.26	.0000075	.26	.0000372
.27	.0000004	.27	.0000025	.27	.0000135	.27	.0000631
.28	.0000008	.28	.0000045	.28	.0000234	.28	.0001044
.29	.0000015	.29	.0000081	.29	.0000398	.29	.0001683
.30	.0000026	.30	.0000140	.30	.0000658	.30	.0002650
.31	.0000046	.31	.0000238	.31	.0001062	.31	.0004082
.32	.0000079	.32	.0000395	.32	.0001677	.32	.0006157
.33	.0000135	.33	.0000639	.33	.0002596	.33	.0009101
.34	.0000224	.34	.0001015	.34	.0003937	.34	.0013202
.35	.0000364	.35	.0001578	.35	.0005863	.35	.0018807
.36	.0000582	.36	.0002412	.36	.0008574	.36	.0026331
.37	.0000911	.37	.0003621	.37	.0012329	.37	.0036259
.38	.0001404	.38	.0005344	.38	.0017437	.38	.0049143
.39	.0002127	.39	.0007761	.39	.0024277	.39	.0065590
.40	.0003171	.40	.0011097	.40	.0033292	.40	.0086255
.41	.0004655	.41	.0015632	.41	.0044988	.41	.0111821
.42	.0006734	.42	.0021702	.42	.0059937	.42	.0142968
.43	.0009606	.43	.0029709	.43	.0078765	.43	.0180342
.44	.0013511	.44	.0040123	.44	.0102132	.44	.0224522
.45	.0018752	.45	.0053477	.45	.0130721	.45	.0275967
.46	.0025689	.46	.0070364	.46	.0165203	.46	.0334977
.47	.0034748	.47	.0091431	.47	.0206205	.47	.0401641
.48	.0046427	.48	.0117356	.48	.0254272	.48	.0475796
.49	.0061285	.49	.0148835	.49	.0309819	.49	.0556985
.50	.0079948	.50	.0186544	.50	.0373088	.50	.0644424

TABLE I

p	n-29	r-17	p	n-29	r-16	p	n-29	r-15	p	n-29	r-14
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000002	
.11	.0000000		.11	.0000000		.11	.0000001		.11	.0000005	
.12	.0000000		.12	.0000000		.12	.0000002		.12	.0000015	
.13	.0000000		.13	.0000001		.13	.0000005		.13	.0000038	
.14	.0000000		.14	.0000002		.14	.0000015		.14	.0000090	
.15	.0000001		.15	.0000005		.15	.0000035		.15	.0000198	
.16	.0000002		.16	.0000013		.16	.0000078		.16	.0000409	
.17	.0000004		.17	.0000030		.17	.0000163		.17	.0000798	
.18	.0000010		.18	.0000063		.18	.0000325		.18	.0001481	
.19	.0000023		.19	.0000126		.19	.0000616		.19	.0002627	
.20	.0000047		.20	.0000244		.20	.0001118		.20	.0004471	
.21	.0000092		.21	.0000454		.21	.0001948		.21	.0007330	
.22	.0000174		.22	.0000809		.22	.0003275		.22	.0011614	
.23	.0000318		.23	.0001392		.23	.0005326		.23	.0017832	
.24	.0000561		.24	.0002320		.24	.0008399		.24	.0026594	
.25	.0000956		.25	.0003754		.25	.0012871		.25	.0038611	
.26	.0001586		.26	.0005905		.26	.0019208		.26	.0054668	
.27	.0002560		.27	.0009050		.27	.0027964		.27	.0075608	
.28	.0004026		.28	.0013536		.28	.0039779		.28	.0102289	
.29	.0006180		.29	.0019786		.29	.0055363		.29	.0135543	
.30	.0009277		.30	.0028304		.30	.0075478		.30	.0176115	
.31	.0013629		.31	.0039671		.31	.0100912		.31	.0224611	
.32	.0019624		.32	.0054532		.32	.0132436		.32	.0281426	
.33	.0027719		.33	.0073592		.33	.0170761		.33	.0346695	
.34	.0038442		.34	.0097583		.34	.0216486		.34	.0420237	
.35	.0052390		.35	.0127234		.35	.0270046		.35	.0501515	
.36	.0070216		.36	.0163237		.36	.0331656		.36	.0589611	
.37	.0092608		.37	.0206202		.37	.0401259		.37	.0683224	
.38	.0120269		.38	.0256607		.38	.0478485		.38	.0780686	
.39	.0153882		.39	.0314746		.39	.0562624		.39	.0880000	
.40	.0194074		.40	.0380685		.40	.0652601		.40	.0978903	
.41	.0241370		.41	.0454210		.41	.0746993		.41	.1074942	
.42	.0296147		.42	.0534800		.42	.0844038		.42	.1165577	
.43	.0358588		.43	.0621594		.43	.0941685		.43	.1248281	
.44	.0428633		.44	.0713388		.44	.1037656		.44	.1320653	
.45	.0505939		.45	.0808638		.45	.1129526		.45	.1380532	
.46	.0589850		.46	.0905488		.46	.1214818		.46	.1426090	
.47	.0679372		.47	.1001822		.47	.1291103		.47	.1455925	
.48	.0773169		.48	.1095323		.48	.1356114		.48	.1469124	
.49	.0869578		.49	.1183555		.49	.1407844		.49	.1465307	
.50	.0966638		.50	.1264064		.50	.1444644		.50	.1444644	

TABLE I

p	n-29 r-13	p	n-29 r-12	p	n-29 r-11	p	n-29 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000001
.05	.0000000	.05	.0000000	.05	.0000001	.05	.0000007
.06	.0000000	.06	.0000000	.06	.0000005	.06	.0000037
.07	.0000000	.07	.0000002	.07	.0000019	.07	.0000142
.08	.0000001	.08	.0000009	.08	.0000066	.08	.0000441
.09	.0000004	.09	.0000030	.09	.0000199	.09	.0001163
.10	.0000012	.10	.0000087	.10	.0000519	.10	.0002706
.11	.0000036	.11	.0000225	.11	.0001211	.11	.0005676
.12	.0000094	.12	.0000526	.12	.0002575	.12	.0010931
.13	.0000222	.13	.0001133	.13	.0005055	.13	.0019588
.14	.0000482	.14	.0002265	.14	.0009278	.14	.0032993
.15	.0000981	.15	.0004249	.15	.0016054	.15	.0052669
.16	.0001878	.16	.0007539	.16	.0026387	.16	.0080202
.17	.0003410	.17	.0012731	.17	.0041436	.17	.0117127
.18	.0005905	.18	.0020570	.18	.0062473	.18	.0164766
.19	.0009800	.19	.0031946	.19	.0090795	.19	.0224095
.20	.0015648	.20	.0047866	.20	.0127641	.20	.0295591
.21	.0024128	.21	.0069411	.21	.0174077	.21	.0379131
.22	.0036029	.22	.0097681	.22	.0230885	.22	.0473920
.23	.0052234	.23	.0133724	.23	.0298456	.23	.0578474
.24	.0073689	.24	.0178443	.24	.0376713	.24	.0690640
.25	.0101353	.25	.0232517	.25	.0465034	.25	.0807691
.26	.0136145	.26	.0296314	.26	.0562238	.26	.0926440
.27	.0178868	.27	.0369818	.27	.0666584	.27	.1043405
.28	.0230151	.28	.0452567	.28	.0775827	.28	.1154992
.29	.0290367	.29	.0543627	.29	.0887300	.29	.1257679
.30	.0359571	.30	.0641586	.30	.0998023	.30	.1348207
.31	.0437448	.31	.0744574	.31	.1104853	.31	.1423740
.32	.0523277	.32	.0850324	.32	.1204626	.32	.1482007
.33	.0615910	.33	.0956251	.33	.1294321	.33	.1521394
.34	.0713786	.34	.1059564	.34	.1371200	.34	.1541009
.35	.0814962	.35	.1157382	.35	.1432950	.35	.1540691
.36	.0917173	.36	.1246875	.36	.1477777	.36	.1520988
.37	.1017912	.37	.1325389	.37	.1504496	.37	.1483094
.38	.1114533	.38	.1390577	.38	.1512558	.38	.1428760
.39	.1204360	.39	.1440508	.39	.1502069	.39	.1360173
.40	.1284810	.40	.1473752	.40	.1473752	.40	.1279838
.41	.1353509	.41	.1489443	.41	.1428897	.41	.1190441
.42	.1408405	.42	.1487307	.42	.1369267	.42	.1094727
.43	.1447859	.43	.1467667	.43	.1297007	.43	.0995378
.44	.1470727	.44	.1431403	.44	.1214524	.44	.0894912
.45	.1476402	.45	.1379905	.45	.1124367	.45	.0795605
.46	.1464842	.46	.1314986	.46	.1029120	.46	.0699425
.47	.1436564	.47	.1238789	.47	.0931289	.47	.0607996
.48	.1392606	.48	.1153680	.48	.0833212	.48	.0522585
.49	.1334476	.49	.1062134	.49	.0736991	.49	.0444095
.50	.1264064	.50	.0966638	.50	.0644424	.50	.0373088

TABLE I

p	n-29 r-9	p	n-29 r-8	p	n-29 r-7	p	n-29 r-6
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000004
.02	.0000000	.02	.0000001	.02	.0000013	.02	.0000191
.03	.0000001	.03	.0000015	.03	.0000175	.03	.0001718
.04	.0000012	.04	.0000119	.04	.0001042	.04	.0007608
.05	.0000070	.05	.0000571	.05	.0003945	.05	.0022813
.06	.0000293	.06	.0001966	.06	.0011200	.06	.0053402
.07	.0000947	.07	.0005390	.07	.0026041	.07	.0105295
.08	.0002536	.08	.0012501	.08	.0052276	.08	.0182967
.09	.0005884	.09	.0025497	.09	.0093745	.09	.0288483
.10	.0012176	.10	.0046964	.10	.0153701	.10	.0421007
.11	.0022961	.11	.0079617	.11	.0234245	.11	.0576817
.12	.0040081	.12	.0125968	.12	.0335915	.12	.0749723
.13	.0065543	.13	.0187986	.13	.0457476	.13	.0931783
.14	.0101338	.14	.0266788	.14	.0595942	.14	.1114152
.15	.0149228	.15	.0362412	.15	.0746787	.15	.1287937
.16	.0210531	.16	.0473696	.16	.0904328	.16	.1444958
.17	.0285925	.17	.0598282	.17	.1062190	.17	.1578344
.18	.0375302	.18	.0732733	.18	.1213819	.18	.1682928
.19	.0477677	.19	.0872747	.19	.1352968	.19	.1755452
.20	.0591182	.20	.1013454	.20	.1474115	.20	.1794575
.21	.0713126	.21	.1149735	.21	.1572797	.21	.1800739
.22	.0840132	.22	.1276564	.22	.1645817	.22	.1775922
.23	.0968314	.23	.1389320	.23	.1691346	.23	.1723318
.24	.1093514	.24	.1484054	.24	.1708911	.24	.1646994
.25	.1211537	.25	.1557690	.25	.1699298	.25	.1551533
.26	.1318395	.26	.1608153	.26	.1664382	.26	.1441722
.27	.1410530	.27	.1634423	.27	.1606908	.27	.1322271
.28	.1484990	.28	.1636519	.28	.1530251	.28	.1197589
.29	.1539572	.29	.1615413	.29	.1438174	.29	.1071623
.30	.1572908	.30	.1572907	.30	.1334589	.30	.0947751
.31	.1584486	.31	.1511467	.31	.1223358	.31	.0828726
.32	.1574633	.32	.1434040	.32	.1108122	.32	.0716666
.33	.1544446	.33	.1343869	.33	.0992167	.33	.0613079
.34	.1495685	.34	.1244310	.34	.0878336	.34	.0518914
.35	.1430641	.35	.1138673	.35	.0768975	.35	.0434637
.36	.1351989	.36	.1030087	.36	.0665915	.36	.0360301
.37	.1262635	.37	.0921382	.37	.0570487	.37	.0295634
.38	.1165567	.38	.0815021	.38	.0483553	.38	.0240117
.39	.1063725	.39	.0713046	.39	.0405555	.39	.0193058
.40	.0959878	.40	.0617065	.40	.0336580	.40	.0153657
.41	.0856537	.41	.0528247	.41	.0276422	.41	.0121063
.42	.0755884	.42	.0447359	.42	.0224648	.42	.0094417
.43	.0659727	.43	.0374796	.43	.0180662	.43	.0072886
.44	.0569490	.44	.0310631	.44	.0143763	.44	.0055686
.45	.0486203	.45	.0254677	.45	.0113190	.45	.0042105
.46	.0410531	.46	.0206541	.46	.0088168	.46	.0031500
.47	.0342807	.47	.0165673	.47	.0067935	.47	.0023316
.48	.0283067	.48	.0131424	.48	.0051773	.48	.0017071
.49	.0231110	.49	.0103090	.49	.0039017	.49	.0012360
.50	.0186544	.50	.0079948	.50	.0029072	.50	.0008847

TABLE I

p	n-29 r- 5	p	n-29 r- 4	p	n-29 r- 3	p	n-29 r- 2
.01	.0000093	.01	.0001848	.01	.0028137	.01	.0309511
.02	.0002340	.02	.0022932	.02	.0172877	.02	.0941218
.03	.0013893	.03	.0089838	.03	.0446886	.03	.1605482
.04	.0045653	.04	.0219130	.04	.0809097	.04	.2157592
.05	.0108360	.05	.0411767	.05	.1203628	.05	.2540993
.06	.0209159	.06	.0655365	.06	.1579598	.06	.2749670
.07	.0349730	.07	.0929282	.07	.1899413	.07	.2803895
.08	.0526029	.08	.1209867	.08	.2140533	.08	.2735126
.09	.0729218	.09	.1474643	.09	.2293888	.09	.2577085
.10	.0947267	.10	.1705079	.10	.2360880	.10	.2360879
.11	.1166744	.11	.1888004	.11	.2350102	.11	.2112718
.12	.1374492	.12	.2015922	.12	.2274373	.12	.1853193
.13	.1558945	.13	.2086588	.13	.2148321	.13	.1597469
.14	.1711020	.14	.2102109	.14	.1986609	.14	.1355939
.15	.1824578	.15	.2067855	.15	.1802746	.15	.1135062
.16	.1896508	.16	.1991334	.16	.1608384	.16	.0938225
.17	.1926507	.17	.1881178	.17	.1413012	.17	.0766535
.18	.1916668	.18	.1746297	.18	.1223901	.18	.0619505
.19	.1870942	.19	.1595224	.19	.1046261	.19	.0495597
.20	.1794574	.20	.1435660	.20	.0883483	.20	.0392659
.21	.1693552	.21	.1274197	.21	.0737447	.21	.0308245
.22	.1574113	.22	.1116188	.22	.0608831	.22	.0239842
.23	.1442343	.23	.0965743	.23	.0497406	.23	.0185025
.24	.1303870	.24	.0825784	.24	.0402305	.24	.0141552
.25	.1163650	.25	.0698189	.25	.0322242	.25	.0107414
.26	.1025840	.26	.0583940	.26	.0255690	.26	.0080859
.27	.0893756	.27	.0483291	.27	.0201027	.27	.0060391
.28	.0769878	.28	.0395937	.28	.0156635	.28	.0044752
.29	.0655907	.29	.0321168	.29	.0120971	.29	.0032907
.30	.0552855	.30	.0257999	.30	.0092615	.30	.0024011
.31	.0461147	.31	.0205284	.31	.0070296	.31	.0017385
.32	.0380729	.32	.0161810	.32	.0052899	.32	.0012490
.33	.0311183	.33	.0126360	.33	.0039469	.33	.0008903
.34	.0251826	.34	.0097768	.34	.0029198	.34	.0006297
.35	.0201796	.35	.0074953	.35	.0021415	.35	.0004419
.36	.0160134	.36	.0056937	.36	.0015572	.36	.0003076
.37	.0125844	.37	.0042856	.37	.0011226	.37	.0002124
.38	.0097942	.38	.0031960	.38	.0008023	.38	.0001454
.39	.0075490	.39	.0023615	.39	.0005682	.39	.0000988
.40	.0057621	.40	.0017286	.40	.0003989	.40	.0000665
.41	.0043554	.41	.0012534	.41	.0002775	.41	.0000444
.42	.0032597	.42	.0009003	.42	.0001912	.42	.0000294
.43	.0024154	.43	.0006404	.43	.0001306	.43	.0000192
.44	.0017719	.44	.0004510	.44	.0000883	.44	.0000125
.45	.0012865	.45	.0003145	.45	.0000591	.45	.0000081
.46	.0009245	.46	.0002170	.46	.0000392	.46	.0000052
.47	.0006572	.47	.0001483	.47	.0000257	.47	.0000032
.48	.0004623	.48	.0001001	.48	.0000167	.48	.0000020
.49	.0003216	.49	.0000669	.49	.0000108	.49	.0000012
.50	.0002212	.50	.0000443	.50	.0000068	.50	.0000007

TABLE I

p	n-29 r-1	p	n-29 r-0	p	n-30 r-29	p	n-30 r-28
.01	.2188686	.01	.7471721	.01	.0000000	.01	.0000000
.02	.3294261	.02	.5566167	.02	.0000000	.02	.0000000
.03	.3707899	.03	.4134093	.03	.0000000	.03	.0000000
.04	.3698729	.04	.3061017	.04	.0000000	.04	.0000000
.05	.3448490	.05	.2259355	.05	.0000000	.05	.0000000
.06	.3077011	.06	.1662294	.06	.0000000	.06	.0000000
.07	.2660839	.07	.1219005	.07	.0000000	.07	.0000000
.08	.2246711	.08	.0890937	.08	.0000000	.08	.0000000
.09	.1861227	.09	.0648934	.09	.0000000	.09	.0000000
.10	.1517708	.10	.0471013	.10	.0000000	.10	.0000000
.11	.1220987	.11	.0340651	.11	.0000000	.11	.0000000
.12	.0970721	.12	.0245469	.12	.0000000	.12	.0000000
.13	.0763626	.13	.0176221	.13	.0000000	.13	.0000000
.14	.0594953	.14	.0126025	.14	.0000000	.14	.0000000
.15	.0459429	.15	.0089774	.15	.0000000	.15	.0000000
.16	.0351834	.16	.0063694	.16	.0000000	.16	.0000000
.17	.0267322	.17	.0045005	.17	.0000000	.17	.0000000
.18	.0201585	.18	.0031667	.18	.0000000	.18	.0000000
.19	.0150915	.19	.0022185	.19	.0000000	.19	.0000000
.20	.0112189	.20	.0015474	.20	.0000000	.20	.0000000
.21	.0082828	.21	.0010744	.21	.0000000	.21	.0000000
.22	.0060739	.22	.0007426	.22	.0000000	.22	.0000000
.23	.0044245	.23	.0005108	.23	.0000000	.23	.0000000
.24	.0032018	.24	.0003496	.24	.0000000	.24	.0000000
.25	.0023017	.25	.0002381	.25	.0000000	.25	.0000000
.26	.0016439	.26	.0001613	.26	.0000000	.26	.0000000
.27	.0011663	.27	.0001087	.27	.0000000	.27	.0000000
.28	.0008220	.28	.0000729	.28	.0000000	.28	.0000000
.29	.0005755	.29	.0000486	.29	.0000000	.29	.0000000
.30	.0004002	.30	.0000322	.30	.0000000	.30	.0000000
.31	.0002764	.31	.0000212	.31	.0000000	.31	.0000000
.32	.0001896	.32	.0000139	.32	.0000000	.32	.0000000
.33	.0001292	.33	.0000090	.33	.0000000	.33	.0000000
.34	.0000874	.34	.0000058	.34	.0000000	.34	.0000000
.35	.0000586	.35	.0000038	.35	.0000000	.35	.0000000
.36	.0000391	.36	.0000024	.36	.0000000	.36	.0000000
.37	.0000258	.37	.0000015	.37	.0000000	.37	.0000000
.38	.0000169	.38	.0000010	.38	.0000000	.38	.0000000
.39	.0000110	.39	.0000006	.39	.0000000	.39	.0000000
.40	.0000071	.40	.0000004	.40	.0000000	.40	.0000000
.41	.0000046	.41	.0000002	.41	.0000000	.41	.0000000
.42	.0000029	.42	.0000001	.42	.0000000	.42	.0000000
.43	.0000018	.43	.0000001	.43	.0000000	.43	.0000000
.44	.0000012	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000007	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000004	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000003	.47	.0000000	.47	.0000000	.47	.0000001
.48	.0000002	.48	.0000000	.48	.0000000	.48	.0000001
.49	.0000001	.49	.0000000	.49	.0000000	.49	.0000003
.50	.0000001	.50	.0000000	.50	.0000000	.50	.0000004

TABLE I

p	n-30	r-27	p	n-30	r-26	p	n-30	r-25	p	n-30	r-24
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.0000000		.30	.0000000		.30	.0000000		.30	.0000000	
.31	.0000000		.31	.0000000		.31	.0000000		.31	.0000000	
.32	.0000000		.32	.0000000		.32	.0000000		.32	.0000001	
.33	.0000000		.33	.0000000		.33	.0000000		.33	.0000002	
.34	.0000000		.34	.0000000		.34	.0000000		.34	.0000003	
.35	.0000000		.35	.0000000		.35	.0000001		.35	.0000005	
.36	.0000000		.36	.0000000		.36	.0000001		.36	.0000010	
.37	.0000000		.37	.0000000		.37	.0000003		.37	.0000016	
.38	.0000000		.38	.0000001		.38	.0000004		.38	.0000027	
.39	.0000000		.39	.0000001		.39	.0000007		.39	.0000047	
.40	.0000000		.40	.0000002		.40	.0000012		.40	.0000078	
.41	.0000000		.41	.0000003		.41	.0000021		.41	.0000128	
.42	.0000001		.42	.0000005		.42	.0000035		.42	.0000205	
.43	.0000001		.43	.0000009		.43	.0000058		.43	.0000326	
.44	.0000002		.44	.0000014		.44	.0000096		.44	.0000508	
.45	.0000003		.45	.0000024		.45	.0000154		.45	.0000781	
.46	.0000006		.46	.0000039		.46	.0000243		.46	.0001186	
.47	.0000008		.47	.0000065		.47	.0000378		.47	.0001777	
.48	.0000015		.48	.0000103		.48	.0000582		.48	.0002627	
.49	.0000023		.49	.0000163		.49	.0000884		.49	.0003835	
.50	.0000038		.50	.0000255		.50	.0001328		.50	.0005530	

TABLE I

p	n-30 r-23	p	n-30 r-22	p	n-30 r-21	p	n-30 r-20
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000001
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000002
.23	.0000000	.23	.0000000	.23	.0000001	.23	.0000003
.24	.0000000	.24	.0000000	.24	.0000001	.24	.0000008
.25	.0000000	.25	.0000000	.25	.0000003	.25	.0000015
.26	.0000000	.26	.0000001	.26	.0000005	.26	.0000029
.27	.0000000	.27	.0000002	.27	.0000009	.27	.0000055
.28	.0000000	.28	.0000003	.28	.0000019	.28	.0000098
.29	.0000001	.29	.0000006	.29	.0000033	.29	.0000173
.30	.0000002	.30	.0000010	.30	.0000061	.30	.0000296
.31	.0000003	.31	.0000020	.31	.0000106	.31	.0000493
.32	.0000006	.32	.0000034	.32	.0000181	.32	.0000805
.33	.0000010	.33	.0000061	.33	.0000301	.33	.0001285
.34	.0000019	.34	.0000104	.34	.0000492	.34	.0002008
.35	.0000032	.35	.0000174	.35	.0000789	.35	.0003078
.36	.0000055	.36	.0000286	.36	.0001240	.36	.0004631
.37	.0000094	.37	.0000459	.37	.0001914	.37	.0006842
.38	.0000155	.38	.0000728	.38	.0002901	.38	.0009939
.39	.0000252	.39	.0001130	.39	.0004324	.39	.0014203
.40	.0000401	.40	.0001730	.40	.0006341	.40	.0019975
.41	.0000629	.41	.0002603	.41	.0009155	.41	.0027668
.42	.0000972	.42	.0003857	.42	.0013021	.42	.0037761
.43	.0001477	.43	.0005633	.43	.0018250	.43	.0050803
.44	.0002215	.44	.0008107	.44	.0025220	.44	.0067407
.45	.0003275	.45	.0011507	.45	.0034377	.45	.0088237
.46	.0004774	.46	.0016114	.46	.0046239	.46	.0113990
.47	.0006869	.47	.0022271	.47	.0061389	.47	.0145374
.48	.0009756	.48	.0030389	.48	.0080473	.48	.0183075
.49	.0013685	.49	.0040950	.49	.0104184	.49	.0227717
.50	.0018959	.50	.0054510	.50	.0133246	.50	.0279816

TABLE I

p	n-30	r-19	p	n-30	r-18	p	n-30	r-17	p	n-30	r-16
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000001	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000002	
.14	.0000000		.14	.0000000		.14	.0000001		.14	.0000003	
.15	.0000000		.15	.0000000		.15	.0000002		.15	.0000009	
.16	.0000000		.16	.0000001		.16	.0000003		.16	.0000024	
.17	.0000000		.17	.0000001		.17	.0000009		.17	.0000052	
.18	.0000000		.18	.0000004		.18	.0000019		.18	.0000110	
.19	.0000001		.19	.0000007		.19	.0000043		.19	.0000219	
.20	.0000003		.20	.0000015		.20	.0000087		.20	.0000419	
.21	.0000005		.21	.0000033		.21	.0000168		.21	.0000767	
.22	.0000011		.22	.0000064		.22	.0000314		.22	.0001351	
.23	.0000023		.23	.0000122		.23	.0000565		.23	.0002297	
.24	.0000045		.24	.0000224		.24	.0000983		.24	.0003779	
.25	.0000084		.25	.0000399		.25	.0001656		.25	.0006033	
.26	.0000153		.26	.0000687		.26	.0002710		.26	.0009363	
.27	.0000269		.27	.0001152		.27	.0004312		.27	.0014157	
.28	.0000462		.28	.0001878		.28	.0006689		.28	.0020884	
.29	.0000771		.29	.0002987		.29	.0010126		.29	.0030103	
.30	.0001255		.30	.0004638		.30	.0014985		.30	.0042456	
.31	.0001998		.31	.0007042		.31	.0021702		.31	.0058655	
.32	.0003111		.32	.0010466		.32	.0030794		.32	.0079462	
.33	.0004742		.33	.0015245		.33	.0042857		.33	.0105658	
.34	.0007088		.34	.0021783		.34	.0058550		.34	.0138010	
.35	.0010394		.35	.0030561		.35	.0078585		.35	.0177218	
.36	.0014967		.36	.0042129		.36	.0103704		.36	.0223868	
.37	.0021183		.37	.0057109		.37	.0134638		.37	.0278373	
.38	.0029485		.38	.0076171		.38	.0172078		.38	.0340920	
.39	.0040389		.39	.0100024		.39	.0216619		.39	.0411418	
.40	.0054477		.40	.0129383		.40	.0268718		.40	.0489451	
.41	.0072389		.41	.0164936		.41	.0328635		.41	.0574251	
.42	.0094810		.42	.0207302		.42	.0396382		.42	.0664680	
.43	.0122443		.43	.0256988		.43	.0471680		.43	.0759234	
.44	.0155984		.44	.0314330		.44	.0553926		.44	.0856066	
.45	.0196082		.45	.0379454		.45	.0642154		.45	.0953038	
.46	.0243299		.46	.0452219		.46	.0735043		.46	.1047780	
.47	.0298060		.47	.0532175		.47	.0830923		.47	.1137785	
.48	.0360604		.48	.0618535		.48	.0927803		.48	.1220503	
.49	.0430930		.49	.0710156		.49	.1023427		.49	.1293457	
.50	.0508756		.50	.0805531		.50	.1115351		.50	.1354354	

TABLE I

p	n-30 r-15	p	n-30 r-14	p	n-30 r-13	p	n-30 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000001
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000004
.08	.0000000	.08	.0000000	.08	.0000002	.08	.0000013
.09	.0000000	.09	.0000001	.09	.0000006	.09	.0000045
.10	.0000000	.10	.0000003	.10	.0000020	.10	.0000130
.11	.0000001	.11	.0000009	.11	.0000057	.11	.0000333
.12	.0000003	.12	.0000024	.12	.0000146	.12	.0000772
.13	.0000009	.13	.0000062	.13	.0000340	.13	.0001643
.14	.0000026	.14	.0000144	.14	.0000732	.14	.0003247
.15	.0000060	.15	.0000315	.15	.0001471	.15	.0006020
.16	.0000130	.16	.0000644	.16	.0002784	.16	.0010555
.17	.0000272	.17	.0001242	.17	.0004994	.17	.0017611
.18	.0000534	.18	.0002277	.18	.0008545	.18	.0028112
.19	.0000999	.19	.0003989	.19	.0014008	.19	.0043127
.20	.0001788	.20	.0006707	.20	.0022091	.20	.0063821
.21	.0003078	.21	.0010858	.21	.0033637	.21	.0091391
.22	.0005110	.22	.0016985	.22	.0049593	.22	.0126986
.23	.0008203	.23	.0025743	.23	.0070977	.23	.0171613
.24	.0012765	.24	.0037898	.24	.0098829	.24	.0226028
.25	.0019305	.25	.0054297	.25	.0134144	.25	.0290647
.26	.0028428	.26	.0075852	.26	.0177788	.26	.0365455
.27	.0040828	.27	.0103489	.27	.0230424	.27	.0449944
.28	.0057282	.28	.0138090	.28	.0292428	.28	.0543079
.29	.0078616	.29	.0180442	.29	.0363812	.29	.0643292
.30	.0105670	.30	.0231152	.30	.0444176	.30	.0748517
.31	.0139259	.31	.0290590	.31	.0532658	.31	.0856260
.32	.0180113	.32	.0358818	.32	.0627932	.32	.0963700
.33	.0228819	.33	.0435536	.33	.0728223	.33	.1067814
.34	.0285761	.34	.0520044	.34	.0831350	.34	.1165521
.35	.0351060	.35	.0611222	.35	.0934809	.35	.1253831
.36	.0424519	.36	.0707533	.36	.1035866	.36	.1330000
.37	.0505586	.37	.0807058	.37	.1131679	.37	.1391658
.38	.0593322	.38	.0907548	.38	.1219429	.38	.1436930
.39	.0686401	.39	.1006500	.39	.1296458	.39	.1464517
.40	.0783123	.40	.1101265	.40	.1360387	.40	.1473752
.41	.0881452	.41	.1189155	.41	.1409242	.41	.1464619
.42	.0979084	.42	.1267565	.42	.1441544	.42	.1437730
.43	.1073521	.43	.1334099	.43	.1456377	.43	.1394283
.44	.1162174	.44	.1386686	.44	.1453425	.44	.1335976
.45	.1242478	.45	.1423673	.45	.1432979	.45	.1264913
.46	.1312003	.46	.1443916	.46	.1395909	.46	.1183487
.47	.1368569	.47	.1446825	.47	.1343610	.47	.1094264
.48	.1410358	.48	.1432396	.48	.1277921	.48	.0999856
.49	.1436001	.49	.1401200	.49	.1201028	.49	.0902814
.50	.1444644	.50	.1354354	.50	.1115351	.50	.0805531

TABLE I

p	n-30 r-11	p	n-30 r-10	p	n-30 r-9	p	n-30 r-8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000001
.03	.0000000	.03	.0000000	.03	.0000002	.03	.0000019
.04	.0000000	.04	.0000001	.04	.0000016	.04	.0000157
.05	.0000001	.05	.0000011	.05	.0000095	.05	.0000739
.06	.0000006	.06	.0000052	.06	.0000394	.06	.0002520
.07	.0000027	.07	.0000199	.07	.0001257	.07	.0006836
.08	.0000096	.08	.0000609	.08	.0003334	.08	.0015682
.09	.0000285	.09	.0001589	.09	.0007649	.09	.0031639
.10	.0000738	.10	.0003653	.10	.0015654	.10	.0057638
.11	.0001703	.11	.0007577	.11	.0029193	.11	.0096626
.12	.0003578	.12	.0014429	.12	.0050387	.12	.0151162
.13	.0006945	.13	.0025562	.13	.0081460	.13	.0223020
.14	.0012598	.14	.0042562	.14	.0124501	.14	.0312869
.15	.0021547	.15	.0067152	.15	.0181206	.15	.0420068
.16	.0034997	.16	.0101055	.16	.0252638	.16	.0542596
.17	.0054304	.17	.0145822	.17	.0339026	.17	.0677146
.18	.0080886	.18	.0202663	.18	.0439639	.18	.0819328
.19	.0116122	.19	.0272276	.19	.0552740	.19	.0963989
.20	.0161232	.20	.0354708	.20	.0675637	.20	.1105586
.21	.0217138	.21	.0449270	.21	.0804815	.21	.1238577
.22	.0284352	.22	.0554487	.22	.0936147	.22	.1357799
.23	.0362860	.23	.0668137	.23	.1065145	.23	.1458786
.24	.0452056	.24	.0787329	.24	.1187244	.24	.1538019
.25	.0550698	.25	.0908653	.25	.1298074	.25	.1593092
.26	.0656930	.26	.1028348	.26	.1393733	.26	.1622772
.27	.0768326	.27	.1142529	.27	.1470981	.27	.1626995
.28	.0881994	.28	.1247391	.28	.1527418	.28	.1606764
.29	.0994710	.29	.1339428	.29	.1561566	.29	.1564014
.30	.1103078	.30	.1415617	.30	.1572908	.30	.1501412
.31	.1203708	.31	.1473572	.31	.1561850	.31	.1422153
.32	.1293388	.32	.1511648	.32	.1529643	.32	.1329746
.33	.1369255	.33	.1529002	.33	.1478255	.33	.1227807
.34	.1428935	.34	.1525599	.34	.1410217	.34	.1119879
.35	.1470659	.35	.1502173	.35	.1328452	.35	.1009279
.36	.1493333	.36	.1460148	.36	.1236104	.36	.0898985
.37	.1496578	.37	.1401524	.37	.1136371	.37	.0791551
.38	.1480715	.38	.1328747	.38	.1032359	.38	.0689063
.39	.1446729	.39	.1244558	.39	.0926961	.39	.0593125
.40	.1396186	.40	.1151854	.40	.0822753	.40	.0504871
.41	.1331129	.41	.1053541	.41	.0721938	.41	.0424999
.42	.1253961	.42	.0952412	.42	.0626303	.42	.0353821
.43	.1167307	.43	.0851048	.43	.0537206	.43	.0291318
.44	.1073894	.44	.0751727	.44	.0455591	.44	.0237209
.45	.0976424	.45	.0656374	.45	.0382017	.45	.0191008
.46	.0877460	.46	.0566534	.46	.0316696	.46	.0152089
.47	.0779341	.47	.0483358	.47	.0259553	.47	.0119736
.48	.0684111	.48	.0407617	.48	.0210278	.48	.0093191
.49	.0593472	.49	.0339732	.49	.0168380	.49	.0071695
.50	.0508756	.50	.0279816	.50	.0133246	.50	.0054510

TABLE I

p	n-30 r- 7	p	n-30 r- 6	p	n-30 r- 5	p	n-30 r- 4
.01	.0000000	.01	.0000005	.01	.0000111	.01	.0002110
.02	.0000016	.02	.0000234	.02	.0002752	.02	.0025932
.03	.0000221	.03	.0002084	.03	.0016171	.03	.0100549
.04	.0001304	.04	.0009130	.04	.0052592	.04	.0242729
.05	.0004889	.05	.0027090	.05	.0123530	.05	.0451361
.06	.0013732	.06	.0062747	.06	.0235932	.06	.0710819
.07	.0031589	.07	.0122405	.07	.0390299	.07	.0997191
.08	.0062732	.08	.0210411	.08	.0580736	.08	.1284321
.09	.0111272	.09	.0328148	.09	.0796307	.09	.1548375
.10	.0180432	.10	.0473633	.10	.1023048	.10	.1770659
.11	.0271928	.11	.0641709	.11	.1246082	.11	.1938835
.12	.0385572	.12	.0824695	.12	.1451464	.12	.2046936
.13	.0519136	.13	.1013314	.13	.1627539	.13	.2094613
.14	.0668492	.14	.1197713	.14	.1765772	.14	.2085939
.15	.0827960	.15	.1368433	.15	.1861070	.15	.2028088
.16	.0990829	.16	.1517207	.16	.1911680	.16	.1930061
.17	.1149936	.17	.1637532	.17	.1918801	.17	.1801590
.18	.1298259	.18	.1725001	.18	.1886001	.18	.1652266
.19	.1429440	.19	.1777395	.19	.1818555	.19	.1490922
.20	.1538207	.20	.1794575	.20	.1722791	.20	.1325225
.21	.1620665	.21	.1778230	.21	.1605488	.21	.1161479
.22	.1674441	.22	.1731524	.22	.1473369	.22	.1004570
.23	.1698700	.23	.1658694	.23	.1332725	.23	.0858025
.24	.1694051	.24	.1564644	.24	.1189130	.24	.0724149
.25	.1662357	.25	.1454562	.25	.1047285	.25	.0604203
.26	.1606490	.26	.1333593	.26	.0910947	.26	.0498595
.27	.1530055	.27	.1206572	.27	.0782931	.27	.0407079
.28	.1437106	.28	.1077829	.28	.0665175	.28	.0328933
.29	.1331874	.29	.0951065	.29	.0558833	.29	.0263111
.30	.1218537	.30	.0829282	.30	.0464399	.30	.0208383
.31	.1101022	.31	.0714777	.31	.0381829	.31	.0163438
.32	.0982856	.32	.0609167	.32	.0310674	.32	.0126959
.33	.0867068	.33	.0513453	.33	.0250192	.33	.0097685
.34	.0756133	.34	.0428104	.34	.0199446	.34	.0074454
.35	.0651957	.35	.0353143	.35	.0157401	.35	.0056214
.36	.0555894	.36	.0288242	.36	.0122983	.36	.0042045
.37	.0468792	.37	.0232812	.37	.0095138	.37	.0031152
.38	.0391047	.38	.0186091	.38	.0072869	.38	.0022864
.39	.0322681	.39	.0147206	.39	.0055259	.39	.0016621
.40	.0263411	.40	.0115242	.40	.0041487	.40	.0011968
.41	.0212725	.41	.0089284	.41	.0030836	.41	.0008533
.42	.0169951	.42	.0068453	.42	.0022687	.42	.0006025
.43	.0134319	.43	.0051931	.43	.0016522	.43	.0004211
.44	.0105010	.44	.0038981	.44	.0011906	.44	.0002915
.45	.0081201	.45	.0028947	.45	.0008491	.45	.0001996
.46	.0062101	.46	.0021263	.46	.0005990	.46	.0001353
.47	.0046964	.47	.0015447	.47	.0004180	.47	.0000907
.48	.0035116	.48	.0011096	.48	.0002884	.48	.0000601
.49	.0025955	.49	.0007879	.49	.0001968	.49	.0000394
.50	.0018959	.50	.0005530	.50	.0001328	.50	.0000255

TABLE I

p	n-30 r- 3	p	n-30 r- 2	p	n-30 r- 1	p	n-30 r- 0
.01	.0030951	.01	.0328303	.01	.2241516	.01	.7397004
.02	.0188243	.02	.0988279	.02	.3339700	.02	.5454843
.03	.0481645	.03	.1668554	.03	.3720684	.03	.4010071
.04	.0863037	.04	.2219237	.04	.3673221	.04	.2938576
.05	.1270496	.05	.2586367	.05	.3389033	.05	.2146388
.06	.1649802	.06	.2769310	.06	.2992129	.06	.1562556
.07	.1962727	.07	.2793881	.07	.2559910	.07	.1133675
.08	.2188100	.08	.2696053	.08	.2138249	.08	.0819662
.09	.2319376	.09	.2512657	.09	.1752121	.09	.0590530
.10	.2360880	.10	.2276562	.10	.1413038	.10	.0423912
.11	.2323990	.11	.2014628	.11	.1124149	.11	.0303180
.12	.2223831	.12	.1747297	.12	.0883690	.12	.0216013
.13	.2076710	.13	.1489070	.13	.0687262	.13	.0153313
.14	.1898316	.14	.1249401	.14	.0529303	.14	.0108381
.15	.1702593	.15	.1033717	.15	.0403981	.15	.0076308
.16	.1501159	.16	.0844402	.16	.0305732	.16	.0053503
.17	.1303111	.17	.0681669	.17	.0229528	.17	.0037354
.18	.1115110	.18	.0544280	.18	.0170999	.18	.0025967
.19	.0941634	.19	.0430108	.19	.0126456	.19	.0017970
.20	.0785318	.20	.0336565	.20	.0092846	.20	.0012379
.21	.0647314	.21	.0260908	.21	.0067690	.21	.0008488
.22	.0527653	.22	.0200440	.22	.0049010	.22	.0005792
.23	.0425558	.23	.0152646	.23	.0035244	.23	.0003933
.24	.0339725	.24	.0115263	.24	.0025173	.24	.0002657
.25	.0268534	.25	.0086315	.25	.0017858	.25	.0001786
.26	.0210234	.26	.0064109	.26	.0012584	.26	.0001194
.27	.0163056	.27	.0047234	.27	.0008807	.27	.0000794
.28	.0125307	.28	.0034524	.28	.0006122	.28	.0000525
.29	.0095432	.29	.0025033	.29	.0004227	.29	.0000345
.30	.0072034	.30	.0018009	.30	.0002898	.30	.0000225
.31	.0053893	.31	.0012853	.31	.0001973	.31	.0000146
.32	.0039968	.32	.0009100	.32	.0001334	.32	.0000094
.33	.0029383	.33	.0006391	.33	.0000895	.33	.0000061
.34	.0021412	.34	.0004453	.34	.0000596	.34	.0000039
.35	.0015467	.35	.0003077	.35	.0000395	.35	.0000024
.36	.0011074	.36	.0002109	.36	.0000259	.36	.0000015
.37	.0007858	.37	.0001434	.37	.0000168	.37	.0000010
.38	.0005526	.38	.0000966	.38	.0000109	.38	.0000006
.39	.0003851	.39	.0000646	.39	.0000069	.39	.0000004
.40	.0002659	.40	.0000428	.40	.0000044	.40	.0000002
.41	.0001819	.41	.0000281	.41	.0000028	.41	.0000001
.42	.0001232	.42	.0000183	.42	.0000017	.42	.0000001
.43	.0000827	.43	.0000118	.43	.0000011	.43	.0000000
.44	.0000549	.44	.0000075	.44	.0000007	.44	.0000000
.45	.0000362	.45	.0000047	.45	.0000004	.45	.0000000
.46	.0000235	.46	.0000030	.46	.0000002	.46	.0000000
.47	.0000151	.47	.0000019	.47	.0000001	.47	.0000000
.48	.0000097	.48	.0000011	.48	.0000001	.48	.0000000
.49	.0000061	.49	.0000007	.49	.0000000	.49	.0000000
.50	.0000038	.50	.0000004	.50	.0000000	.50	.0000000

TABLE I

p	n-31	r-26	p	n-31	r-25	p	n-31	r-24	p	n-31	r-23
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000001	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000001	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000003	
.30	.0000000		.30	.0000000		.30	.0000001		.30	.0000004	
.31	.0000000		.31	.0000000		.31	.0000001		.31	.0000008	
.32	.0000000		.32	.0000000		.32	.0000003		.32	.0000015	
.33	.0000000		.33	.0000001		.33	.0000004		.33	.0000027	
.34	.0000000		.34	.0000001		.34	.0000009		.34	.0000047	
.35	.0000000		.35	.0000003		.35	.0000014		.35	.0000082	
.36	.0000001		.36	.0000004		.36	.0000026		.36	.0000138	
.37	.0000001		.37	.0000008		.37	.0000044		.37	.0000230	
.38	.0000002		.38	.0000013		.38	.0000076		.38	.0000373	
.39	.0000004		.39	.0000022		.39	.0000127		.39	.0000595	
.40	.0000006		.40	.0000038		.40	.0000208		.40	.0000932	
.41	.0000011		.41	.0000065		.41	.0000333		.41	.0001438	
.42	.0000018		.42	.0000106		.42	.0000527		.42	.0002184	
.43	.0000030		.43	.0000173		.43	.0000821		.43	.0003264	
.44	.0000050		.44	.0000277		.44	.0001260		.44	.0004807	
.45	.0000082		.45	.0000436		.45	.0001904		.45	.0006979	
.46	.0000133		.46	.0000676		.46	.0002837		.46	.0009991	
.47	.0000212		.47	.0001035		.47	.0004170		.47	.0014108	
.48	.0000333		.48	.0001564		.48	.0006049		.48	.0019660	
.49	.0000516		.49	.0002331		.49	.0008661		.49	.0027044	
.50	.0000791		.50	.0003429		.50	.0012244		.50	.0036735	

TABLE I

p	n-31 r-22	p	n-31 r-21	p	n-31 r-20	p	n-31 r-19
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000001
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000003
.20	.0000000	.20	.0000000	.20	.0000001	.20	.0000005
.21	.0000000	.21	.0000000	.21	.0000002	.21	.0000011
.22	.0000000	.22	.0000001	.22	.0000004	.22	.0000022
.23	.0000000	.23	.0000001	.23	.0000009	.23	.0000045
.24	.0000000	.24	.0000003	.24	.0000017	.24	.0000088
.25	.0000001	.25	.0000006	.25	.0000032	.25	.0000163
.26	.0000002	.26	.0000011	.26	.0000062	.26	.0000292
.27	.0000003	.27	.0000022	.27	.0000113	.27	.0000507
.28	.0000007	.28	.0000041	.28	.0000200	.28	.0000859
.29	.0000013	.29	.0000074	.29	.0000347	.29	.0001413
.30	.0000026	.30	.0000131	.30	.0000583	.30	.0002271
.31	.0000047	.31	.0000226	.31	.0000960	.31	.0003561
.32	.0000081	.32	.0000380	.32	.0001543	.32	.0005465
.33	.0000140	.33	.0000626	.33	.0002426	.33	.0008208
.34	.0000236	.34	.0001008	.34	.0003735	.34	.0012084
.35	.0000389	.35	.0001591	.35	.0005638	.35	.0017452
.36	.0000629	.36	.0002461	.36	.0008352	.36	.0024745
.37	.0000997	.37	.0003738	.37	.0012148	.37	.0034476
.38	.0001553	.38	.0005576	.38	.0017367	.38	.0047225
.39	.0002376	.39	.0008176	.39	.0024416	.39	.0063646
.40	.0003574	.40	.0011795	.40	.0033776	.40	.0084439
.41	.0005290	.41	.0016745	.41	.0046003	.41	.0110334
.42	.0007706	.42	.0023412	.42	.0061721	.42	.0142057
.43	.0011058	.43	.0032248	.43	.0081608	.43	.0180298
.44	.0015637	.44	.0043782	.44	.0106381	.44	.0225656
.45	.0021799	.45	.0058614	.45	.0136767	.45	.0278599
.46	.0029971	.46	.0077405	.46	.0173472	.46	.0339402
.47	.0040657	.47	.0100862	.47	.0217136	.47	.0408094
.48	.0054429	.48	.0129722	.48	.0268289	.48	.0484411
.49	.0071935	.49	.0164715	.49	.0327292	.49	.0567751
.50	.0093878	.50	.0206531	.50	.0394286	.50	.0657144

TABLE I

p	n-31 r-18	p	n-31 r-17	p	n-31 r-16	p	n-31 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000001
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000002
.12	.0000000	.12	.0000000	.12	.0000001	.12	.0000006
.13	.0000000	.13	.0000000	.13	.0000003	.13	.0000016
.14	.0000000	.14	.0000001	.14	.0000007	.14	.0000042
.15	.0000000	.15	.0000003	.15	.0000017	.15	.0000098
.16	.0000001	.16	.0000007	.16	.0000041	.16	.0000212
.17	.0000003	.17	.0000016	.17	.0000090	.17	.0000436
.18	.0000006	.18	.0000036	.18	.0000186	.18	.0000847
.19	.0000013	.19	.0000077	.19	.0000367	.19	.0001567
.20	.0000030	.20	.0000153	.20	.0000693	.20	.0002772
.21	.0000061	.21	.0000294	.21	.0001252	.21	.0004712
.22	.0000119	.22	.0000542	.22	.0002179	.22	.0007722
.23	.0000224	.23	.0000964	.23	.0003655	.23	.0012237
.24	.0000406	.24	.0001654	.24	.0005936	.24	.0018797
.25	.0000713	.25	.0002750	.25	.0009351	.25	.0028053
.26	.0001213	.26	.0004439	.26	.0014321	.26	.0040757
.27	.0002005	.27	.0006971	.27	.0021358	.27	.0057746
.28	.0003225	.28	.0010663	.28	.0031076	.28	.0079908
.29	.0005057	.29	.0015920	.29	.0044172	.29	.0108145
.30	.0007742	.30	.0023226	.30	.0061420	.30	.0143315
.31	.0011587	.31	.0033157	.31	.0083643	.31	.0186171
.32	.0016971	.32	.0046368	.32	.0111670	.32	.0237298
.33	.0024357	.33	.0063581	.33	.0146301	.33	.0297036
.34	.0034284	.34	.0085566	.34	.0188246	.34	.0365417
.35	.0047370	.35	.0113106	.35	.0238063	.35	.0442117
.36	.0064296	.36	.0146963	.36	.0296103	.36	.0526404
.37	.0085794	.37	.0187820	.37	.0362442	.37	.0617131
.38	.0112615	.38	.0236238	.38	.0436833	.38	.0712728
.39	.0145496	.39	.0292591	.39	.0518662	.39	.0811239
.40	.0185117	.40	.0357012	.40	.0606919	.40	.0910380
.41	.0232052	.41	.0429338	.41	.0700203	.41	.1007611
.42	.0286716	.42	.0509066	.42	.0796730	.42	.1100246
.43	.0349305	.43	.0595329	.43	.0894377	.43	.1185570
.44	.0419753	.44	.0686867	.44	.0990754	.44	.1260959
.45	.0497670	.45	.0782051	.45	.1083286	.45	.1324016
.46	.0582318	.46	.0878902	.46	.1169323	.46	.1372682
.47	.0672587	.47	.0975148	.47	.1246253	.47	.1405350
.48	.0766984	.48	.1068298	.48	.1311634	.48	.1420936
.49	.0863659	.49	.1155741	.49	.1363303	.49	.1418949
.50	.0960440	.50	.1234853	.50	.1399499	.50	.1399499

TABLE I

p	n-31	r-14	p	n-31	r-13	p	n-31	r-12	p	n-31	r-11
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000002	
.06	.0000000		.06	.0000000		.06	.0000001		.06	.0000009	
.07	.0000000		.07	.0000001		.07	.0000005		.07	.0000039	
.08	.0000000		.08	.0000003		.08	.0000020		.08	.0000137	
.09	.0000001		.09	.0000010		.09	.0000066		.09	.0000403	
.10	.0000004		.10	.0000031		.10	.0000191		.10	.0001029	
.11	.0000014		.11	.0000088		.11	.0000483		.11	.0002349	
.12	.0000039		.12	.0000221		.12	.0001109		.12	.0004879	
.13	.0000098		.13	.0000510		.13	.0002332		.13	.0009365	
.14	.0000227		.14	.0001084		.14	.0004556		.14	.0016792	
.15	.0000489		.15	.0002153		.15	.0008349		.15	.0028388	
.16	.0000987		.16	.0004027		.16	.0014465		.16	.0045567	
.17	.0001880		.17	.0007139		.17	.0023848		.17	.0069863	
.18	.0003406		.18	.0012067		.18	.0037612		.18	.0102805	
.19	.0005893		.19	.0019540		.19	.0056996		.19	.0145792	
.20	.0009783		.20	.0030438		.20	.0083302		.20	.0199927	
.21	.0015642		.21	.0045765		.21	.0117798		.21	.0265886	
.22	.0024159		.22	.0066619		.22	.0161606		.22	.0343782	
.23	.0036147		.23	.0094123		.23	.0215600		.23	.0433074	
.24	.0052521		.24	.0129357		.24	.0280274		.24	.0532522	
.25	.0074259		.25	.0173270		.25	.0355659		.25	.0640187	
.26	.0102356		.26	.0226582		.26	.0441238		.26	.0753499	
.27	.0137761		.27	.0289695		.27	.0535907		.27	.0869361	
.28	.0181305		.28	.0362610		.28	.0637976		.28	.0984305	
.29	.0233619		.29	.0444861		.29	.0745204		.29	.1094678	
.30	.0295059		.30	.0535478		.30	.0854885		.30	.1196840	
.31	.0365631		.31	.0632975		.31	.0963969		.31	.1287365	
.32	.0444935		.32	.0735378		.32	.1069201		.32	.1363231	
.33	.0532123		.33	.0840288		.33	.1167289		.33	.1421972	
.34	.0625888		.34	.0944968		.34	.1255082		.34	.1461801	
.35	.0724477		.35	.1046467		.35	.1329720		.35	.1481689	
.36	.0825733		.36	.1141754		.36	.1388800		.36	.1481386	
.37	.0927167		.37	.1227871		.37	.1430479		.37	.1461408	
.38	.1026063		.38	.1302080		.38	.1453568		.38	.1422967	
.39	.1119584		.39	.1362001		.39	.1457579		.39	.1367883	
.40	.1204914		.40	.1405733		.40	.1442726		.40	.1298453	
.41	.1279390		.41	.1431947		.41	.1409888		.41	.1217318	
.42	.1340636		.42	.1439943		.42	.1360547		.42	.1127310	
.43	.1386678		.43	.1429677		.43	.1296683		.43	.1031315	
.44	.1416051		.44	.1401747		.44	.1220660		.44	.0932141	
.45	.1427861		.45	.1357349		.45	.1135093		.45	.0832401	
.46	.1421833		.46	.1298195		.46	.1042715		.46	.0734434	
.47	.1398314		.47	.1226417		.47	.0946250		.47	.0640229	
.48	.1358248		.48	.1144450		.48	.0848298		.48	.0551394	
.49	.1303116		.49	.1054903		.49	.0751236		.49	.0469139	
.50	.1234853		.50	.0960440		.50	.0657144		.50	.0394286	

TABLE I

p	n-31 r-10	p	n-31 r-9	p	n-31 r-8	p	n-31 r-7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000001	.02	.0000021
.03	.0000000	.03	.0000002	.03	.0000026	.03	.0000277
.04	.0000002	.04	.0000022	.04	.0000202	.04	.0001617
.05	.0000014	.05	.0000128	.05	.0000947	.05	.0005998
.06	.0000073	.06	.0000521	.06	.0003193	.06	.0016673
.07	.0000273	.07	.0001648	.07	.0008568	.07	.0037946
.08	.0000827	.08	.0004321	.08	.0019447	.08	.0074546
.09	.0002134	.09	.0009809	.09	.0038806	.09	.0130790
.10	.0004853	.10	.0019853	.10	.0069917	.10	.0209752
.11	.0009955	.11	.0036611	.11	.0115909	.11	.0312604
.12	.0018744	.12	.0062481	.12	.0179290	.12	.0438267
.13	.0032828	.13	.0099864	.13	.0261515	.13	.0583379
.14	.0054034	.14	.0150873	.14	.0362656	.14	.0742582
.15	.0084260	.15	.0217035	.15	.0481252	.15	.0909031
.16	.0125308	.16	.0299031	.16	.0614314	.16	.1075049
.17	.0178666	.17	.0396507	.17	.0757520	.17	.1232828
.18	.0245319	.18	.0507983	.18	.0905536	.18	.1375072
.19	.0325564	.19	.0630877	.19	.1052425	.19	.1495551
.20	.0418895	.20	.0761626	.20	.1192110	.20	.1589481
.21	.0523934	.21	.0895905	.21	.1318816	.21	.1653754
.22	.0638452	.22	.1028911	.22	.1427460	.22	.1686999
.23	.0759448	.23	.1155683	.23	.1513966	.23	.1689499
.24	.0883309	.24	.1271429	.24	.1575468	.24	.1662993
.25	.1006008	.25	.1371829	.25	.1610409	.25	.1610408
.26	.1123348	.26	.1453283	.26	.1618539	.26	.1535536
.27	.1231211	.27	.1513105	.27	.1600821	.27	.1442715
.28	.1325798	.28	.1549635	.28	.1559260	.28	.1336508
.29	.1403848	.29	.1562276	.29	.1496693	.29	.1221440
.30	.1462804	.30	.1551460	.30	.1416549	.30	.1101761
.31	.1500938	.31	.1518544	.31	.1322603	.31	.0981286
.32	.1517406	.32	.1465676	.32	.1218741	.32	.0863276
.33	.1512255	.33	.1395607	.33	.1108763	.33	.0750376
.34	.1486369	.34	.1311502	.34	.0996205	.34	.0644603
.35	.1441371	.35	.1216742	.35	.0884216	.35	.0547372
.36	.1379493	.36	.1114741	.36	.0775472	.36	.0459539
.37	.1303417	.37	.1008788	.37	.0672130	.37	.0381479
.38	.1216119	.38	.0901907	.38	.0575817	.38	.0313164
.39	.1120695	.39	.0796764	.39	.0487652	.39	.0254246
.40	.1020213	.40	.0695600	.40	.0408287	.40	.0204144
.41	.0917584	.41	.0600193	.41	.0337967	.41	.0162114
.42	.0815447	.42	.0511860	.42	.0276596	.42	.0127321
.43	.0716097	.43	.0431474	.43	.0223808	.43	.0098892
.44	.0621427	.44	.0359503	.44	.0179042	.44	.0075956
.45	.0532913	.45	.0296063	.45	.0141596	.45	.0057687
.46	.0451608	.46	.0240977	.46	.0110695	.46	.0043315
.47	.0378170	.47	.0193839	.47	.0085533	.47	.0032151
.48	.0312894	.48	.0154077	.48	.0065315	.48	.0023586
.49	.0255770	.49	.0121004	.49	.0049283	.49	.0017097
.50	.0206531	.50	.0093878	.50	.0036735	.50	.0012244

TABLE I

p	n-31 r- 6	p	n-31 r- 5	p	n-31 r- 4	p	n-31 r- 3
.01	.0000006	.01	.0000131	.01	.0002398	.01	.0033925
.02	.0000284	.02	.0003216	.02	.0029178	.02	.0204244
.03	.0002506	.03	.0018702	.03	.0111983	.03	.0517252
.04	.0010869	.04	.0060197	.04	.0267541	.04	.0917285
.05	.0031912	.05	.0139922	.05	.0492317	.05	.1336290
.06	.0073138	.06	.0264425	.06	.0767158	.06	.1716972
.07	.0141158	.07	.0432781	.07	.1064779	.07	.2020907
.08	.0240037	.08	.0637023	.08	.1356623	.08	.2228737
.09	.0370283	.09	.0863993	.09	.1617765	.09	.2336771
.10	.0528575	.10	.1097809	.10	.1829681	.10	.2352448
.11	.0708190	.11	.1322285	.11	.1981202	.11	.2289960
.12	.0899908	.12	.1522920	.12	.2068164	.12	.2166647
.13	.1093163	.13	.1688258	.13	.2092286	.13	.2000317
.14	.1277242	.14	.1810595	.14	.2059672	.14	.1807468
.15	.1442328	.15	.1886123	.15	.1979264	.15	.1602261
.16	.1580322	.16	.1914621	.16	.1861438	.16	.1396078
.17	.1685347	.17	.1898876	.17	.1716848	.17	.1197465
.18	.1753981	.18	.1843929	.18	.1555578	.18	.1012360
.19	.1785215	.19	.1756305	.19	.1386557	.19	.0844445
.20	.1780218	.20	.1643278	.20	.1217244	.20	.0695567
.21	.1741954	.21	.1512245	.21	.1053505	.21	.0566169
.22	.1674730	.22	.1370233	.22	.0899649	.22	.0455666
.23	.1583721	.23	.1223544	.23	.0758558	.23	.0362788
.24	.1474520	.24	.1077535	.24	.0631887	.24	.0285854
.25	.1352742	.25	.0936515	.25	.0520285	.25	.0222980
.26	.1223705	.26	.0803735	.26	.0423622	.26	.0172241
.27	.1092188	.27	.0681451	.27	.0341193	.27	.0131784
.28	.0962286	.28	.0571027	.28	.0271918	.28	.0099888
.29	.0837317	.29	.0473074	.29	.0214484	.29	.0075017
.30	.0719817	.30	.0387594	.30	.0167478	.30	.0055827
.31	.0611563	.31	.0314128	.31	.0129479	.31	.0041171
.32	.0513648	.32	.0251886	.32	.0099121	.32	.0030091
.33	.0426576	.33	.0199865	.33	.0075146	.33	.0021795
.34	.0350361	.34	.0156949	.34	.0056419	.34	.0015646
.35	.0284633	.35	.0121986	.35	.0041953	.35	.0011130
.36	.0228749	.36	.0093845	.36	.0030896	.36	.0007846
.37	.0181873	.37	.0071463	.37	.0022534	.37	.0005481
.38	.0143066	.38	.0053867	.38	.0016276	.38	.0003793
.39	.0111347	.39	.0040190	.39	.0011641	.39	.0002601
.40	.0085740	.40	.0029679	.40	.0008244	.40	.0001767
.41	.0065320	.41	.0021691	.41	.0005781	.41	.0001188
.42	.0049231	.42	.0015689	.42	.0004013	.42	.0000791
.43	.0036705	.43	.0011229	.43	.0002756	.43	.0000522
.44	.0027069	.44	.0007950	.44	.0001873	.44	.0000341
.45	.0019741	.45	.0005568	.45	.0001261	.45	.0000220
.46	.0014237	.46	.0003857	.46	.0000839	.46	.0000141
.47	.0010152	.47	.0002641	.47	.0000552	.47	.0000089
.48	.0007154	.48	.0001789	.48	.0000359	.48	.0000055
.49	.0004983	.49	.0001197	.49	.0000231	.49	.0000034
.50	.0003429	.50	.0000791	.50	.0000147	.50	.0000021

TABLE I

p	n-31 r- 2	p	n-31 r- 1	p	n-31 r- 0	p	n-32 r-31
.01	.0347435	.01	.2293071	.01	.7323034	.01	.0000000
.02	.1035307	.02	.3382003	.02	.5345746	.02	.0000000
.03	.1730118	.03	.3729365	.03	.3889769	.03	.0000000
.04	.2277397	.04	.3643835	.04	.2821033	.04	.0000000
.05	.2626501	.05	.3326901	.05	.2039068	.05	.0000000
.06	.2782680	.06	.2906354	.06	.1468803	.06	.0000000
.07	.2777503	.07	.2460075	.07	.1054317	.07	.0000000
.08	.2651428	.08	.2032762	.08	.0754089	.08	.0000000
.09	.2444209	.09	.1647578	.09	.0537382	.09	.0000000
.10	.2190210	.10	.1314126	.10	.0381520	.10	.0000000
.11	.1916675	.11	.1033843	.11	.0269830	.11	.0000000
.12	.1643664	.12	.0803568	.12	.0190092	.12	.0000000
.13	.1384835	.13	.0617849	.13	.0133382	.13	.0000000
.14	.1148587	.14	.0470374	.14	.0093208	.14	.0000000
.15	.0939257	.15	.0354831	.15	.0064861	.15	.0000000
.16	.0758214	.16	.0265375	.16	.0044943	.16	.0000000
.17	.0604806	.17	.0196858	.17	.0031004	.17	.0000000
.18	.0477090	.18	.0144893	.18	.0021293	.18	.0000000
.19	.0372413	.19	.0105844	.19	.0014556	.19	.0000000
.20	.0287821	.20	.0076752	.20	.0009904	.20	.0000000
.21	.0220332	.21	.0055257	.21	.0006706	.21	.0000000
.22	.0167125	.22	.0039502	.22	.0004518	.22	.0000000
.23	.0125643	.23	.0028043	.23	.0003028	.23	.0000000
.24	.0093642	.24	.0019769	.24	.0002019	.24	.0000000
.25	.0069201	.25	.0013840	.25	.0001339	.25	.0000000
.26	.0050713	.26	.0009623	.26	.0000883	.26	.0000000
.27	.0036859	.27	.0006644	.27	.0000579	.27	.0000000
.28	.0026571	.28	.0004555	.28	.0000378	.28	.0000000
.29	.0018999	.29	.0003101	.29	.0000245	.29	.0000000
.30	.0013475	.30	.0002096	.30	.0000158	.30	.0000000
.31	.0009479	.31	.0001407	.31	.0000101	.31	.0000000
.32	.0006615	.32	.0000937	.32	.0000064	.32	.0000000
.33	.0004578	.33	.0000619	.33	.0000041	.33	.0000000
.34	.0003142	.34	.0000407	.34	.0000025	.34	.0000000
.35	.0002138	.35	.0000265	.35	.0000016	.35	.0000000
.36	.0001443	.36	.0000171	.36	.0000010	.36	.0000000
.37	.0000965	.37	.0000110	.37	.0000006	.37	.0000000
.38	.0000641	.38	.0000069	.38	.0000004	.38	.0000000
.39	.0000421	.39	.0000044	.39	.0000002	.39	.0000000
.40	.0000274	.40	.0000028	.40	.0000001	.40	.0000000
.41	.0000177	.41	.0000017	.41	.0000001	.41	.0000000
.42	.0000113	.42	.0000011	.42	.0000000	.42	.0000000
.43	.0000071	.43	.0000007	.43	.0000000	.43	.0000000
.44	.0000045	.44	.0000004	.44	.0000000	.44	.0000000
.45	.0000028	.45	.0000002	.45	.0000000	.45	.0000000
.46	.0000017	.46	.0000001	.46	.0000000	.46	.0000000
.47	.0000010	.47	.0000001	.47	.0000000	.47	.0000000
.48	.0000007	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000004	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000002	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-32	r-30	p	n-32	r-29	p	n-32	r-28	p	n-32	r-27
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.0000000		.30	.0000000		.30	.0000000		.30	.0000000	
.31	.0000000		.31	.0000000		.31	.0000000		.31	.0000000	
.32	.0000000		.32	.0000000		.32	.0000000		.32	.0000000	
.33	.0000000		.33	.0000000		.33	.0000000		.33	.0000000	
.34	.0000000		.34	.0000000		.34	.0000000		.34	.0000000	
.35	.0000000		.35	.0000000		.35	.0000000		.35	.0000000	
.36	.0000000		.36	.0000000		.36	.0000000		.36	.0000000	
.37	.0000000		.37	.0000000		.37	.0000000		.37	.0000000	
.38	.0000000		.38	.0000000		.38	.0000000		.38	.0000001	
.39	.0000000		.39	.0000000		.39	.0000000		.39	.0000002	
.40	.0000000		.40	.0000000		.40	.0000000		.40	.0000003	
.41	.0000000		.41	.0000000		.41	.0000001		.41	.0000005	
.42	.0000000		.42	.0000000		.42	.0000001		.42	.0000009	
.43	.0000000		.43	.0000000		.43	.0000002		.43	.0000016	
.44	.0000000		.44	.0000000		.44	.0000004		.44	.0000026	
.45	.0000000		.45	.0000001		.45	.0000006		.45	.0000044	
.46	.0000000		.46	.0000001		.46	.0000011		.46	.0000073	
.47	.0000000		.47	.0000003		.47	.0000018		.47	.0000118	
.48	.0000000		.48	.0000004		.48	.0000032		.48	.0000189	
.49	.0000001		.49	.0000007		.49	.0000051		.49	.0000300	
.50	.0000001		.50	.0000012		.50	.0000084		.50	.0000468	

TABLE I

p	n-32 r-26	p	n-32 r-25	p	n-32 r-24	p	n-32 r-23
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000001
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000002
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000003
.29	.0000000	.29	.0000000	.29	.0000001	.29	.0000006
.30	.0000000	.30	.0000000	.30	.0000002	.30	.0000011
.31	.0000000	.31	.0000001	.31	.0000003	.31	.0000020
.32	.0000000	.32	.0000001	.32	.0000006	.32	.0000037
.33	.0000000	.33	.0000002	.33	.0000012	.33	.0000064
.34	.0000001	.34	.0000003	.34	.0000022	.34	.0000111
.35	.0000001	.35	.0000007	.35	.0000038	.35	.0000190
.36	.0000002	.36	.0000012	.36	.0000067	.36	.0000315
.37	.0000004	.37	.0000021	.37	.0000113	.37	.0000514
.38	.0000006	.38	.0000037	.38	.0000189	.38	.0000821
.39	.0000011	.39	.0000063	.39	.0000309	.39	.0001289
.40	.0000019	.40	.0000106	.40	.0000498	.40	.0001989
.41	.0000032	.41	.0000175	.41	.0000787	.41	.0003017
.42	.0000055	.42	.0000284	.42	.0001223	.42	.0004503
.43	.0000091	.43	.0000452	.43	.0001872	.43	.0006615
.44	.0000150	.44	.0000709	.44	.0002821	.44	.0009572
.45	.0000242	.45	.0001096	.45	.0004187	.45	.0013648
.46	.0000383	.46	.0001670	.46	.0006128	.46	.0019182
.47	.0000599	.47	.0002509	.47	.0008841	.47	.0026586
.48	.0000924	.48	.0003716	.48	.0012583	.48	.0036349
.49	.0001405	.49	.0005433	.49	.0017669	.49	.0049040
.50	.0002110	.50	.0007837	.50	.0024490	.50	.0065306

TABLE I

p	n-32	r-22	p	n-32	r-21	p	n-32	r-20	p	n-32	r-19
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000001	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000002	
.19	.0000000		.19	.0000000		.19	.0000001		.19	.0000004	
.20	.0000000		.20	.0000000		.20	.0000002		.20	.0000010	
.21	.0000000		.21	.0000001		.21	.0000003		.21	.0000022	
.22	.0000000		.22	.0000002		.22	.0000008		.22	.0000044	
.23	.0000000		.23	.0000003		.23	.0000017		.23	.0000087	
.24	.0000001		.24	.0000006		.24	.0000034		.24	.0000164	
.25	.0000002		.25	.0000013		.25	.0000065		.25	.0000300	
.26	.0000004		.26	.0000024		.26	.0000122		.26	.0000531	
.27	.0000008		.27	.0000046		.27	.0000220		.27	.0000912	
.28	.0000017		.28	.0000085		.28	.0000385		.28	.0001521	
.29	.0000031		.29	.0000153		.29	.0000656		.29	.0002470	
.30	.0000057		.30	.0000267		.30	.0001089		.30	.0003912	
.31	.0000102		.31	.0000453		.31	.0001767		.31	.0006049	
.32	.0000177		.32	.0000752		.32	.0002798		.32	.0009147	
.33	.0000301		.33	.0001220		.33	.0004334		.33	.0013537	
.34	.0000499		.34	.0001935		.34	.0006574		.34	.0019632	
.35	.0000809		.35	.0003007		.35	.0009773		.35	.0027923	
.36	.0001288		.36	.0004582		.36	.0014253		.36	.0038984	
.37	.0002011		.37	.0006850		.37	.0020409		.37	.0053463	
.38	.0003082		.38	.0010056		.38	.0028713		.38	.0072074	
.39	.0004639		.39	.0014509		.39	.0039716		.39	.0095568	
.40	.0006862		.40	.0020587		.40	.0054041		.40	.0124711	
.41	.0009986		.41	.0028741		.41	.0072379		.41	.0160238	
.42	.0014302		.42	.0039501		.42	.0095463		.42	.0202813	
.43	.0020170		.43	.0053473		.43	.0124044		.43	.0252971	
.44	.0028021		.44	.0071326		.44	.0158862		.44	.0311058	
.45	.0038366		.45	.0093783		.45	.0200592		.45	.0377181	
.46	.0051790		.46	.0121596		.46	.0249800		.46	.0451143	
.47	.0068953		.47	.0155511		.47	.0306887		.47	.0532405	
.48	.0090569		.48	.0196235		.48	.0372027		.48	.0620046	
.49	.0117397		.49	.0244378		.49	.0445117		.49	.0712746	
.50	.0150204		.50	.0300409		.50	.0525715		.50	.0808792	

TABLE I

p	n-32 r-18	p	n-32 r-17	p	n-32 r-16	p	n-32 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000001
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000004
.12	.0000000	.12	.0000000	.12	.0000002	.12	.0000010
.13	.0000000	.13	.0000001	.13	.0000004	.13	.0000027
.14	.0000000	.14	.0000002	.14	.0000012	.14	.0000068
.15	.0000001	.15	.0000005	.15	.0000029	.15	.0000156
.16	.0000002	.16	.0000012	.16	.0000069	.16	.0000336
.17	.0000005	.17	.0000028	.17	.0000149	.17	.0000682
.18	.0000012	.18	.0000063	.18	.0000305	.18	.0001307
.19	.0000026	.19	.0000131	.19	.0000596	.19	.0002388
.20	.0000054	.20	.0000261	.20	.0001109	.20	.0004174
.21	.0000110	.21	.0000495	.21	.0001979	.21	.0007007
.22	.0000212	.22	.0000902	.22	.0003398	.22	.0011338
.23	.0000394	.23	.0001582	.23	.0005629	.23	.0017737
.24	.0000706	.24	.0002681	.24	.0009023	.24	.0026891
.25	.0001222	.25	.0004401	.25	.0014027	.25	.0039604
.26	.0002052	.26	.0007009	.26	.0021194	.26	.0056773
.27	.0003345	.27	.0010855	.27	.0031183	.27	.0079351
.28	.0005308	.28	.0016378	.28	.0044749	.28	.0108300
.29	.0008207	.29	.0024113	.29	.0062724	.29	.0144532
.30	.0012388	.30	.0034684	.30	.0085989	.30	.0188838
.31	.0018274	.31	.0048807	.31	.0115427	.31	.0241804
.32	.0026378	.32	.0067264	.32	.0151871	.32	.0303742
.33	.0037301	.33	.0090879	.33	.0196043	.33	.0374615
.34	.0051720	.34	.0120477	.34	.0248484	.34	.0453977
.35	.0070378	.35	.0156841	.35	.0309482	.35	.0540943
.36	.0094056	.36	.0200653	.36	.0379011	.36	.0634163
.37	.0123544	.37	.0252430	.37	.0456677	.37	.0731845
.38	.0159592	.38	.0312464	.38	.0541673	.38	.0831795
.39	.0202863	.39	.0380758	.39	.0632767	.39	.0931494
.40	.0253875	.40	.0456975	.40	.0728303	.40	.1028193
.41	.0312940	.41	.0540392	.41	.0826241	.41	.1119040
.42	.0380104	.42	.0629885	.42	.0924207	.42	.1201209
.43	.0455096	.43	.0723919	.43	.1019590	.43	.1272046
.44	.0537283	.44	.0820577	.44	.1109645	.44	.1329199
.45	.0625641	.45	.0917607	.45	.1191614	.45	.1370746
.46	.0718747	.46	.1012495	.46	.1262869	.46	.1395291
.47	.0814790	.47	.1102568	.47	.1321029	.47	.1402042
.48	.0911615	.48	.1185099	.48	.1364099	.48	.1390846
.49	.1006779	.49	.1257447	.49	.1390569	.49	.1362190
.50	.1097646	.50	.1317176	.50	.1399500	.50	.1317176

TABLE I

p	n-32 r-1 ⁴	p	n-32 r-1 3	p	n-32 r-1 2	p	n-32 r-1 1
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000002
.06	.0000000	.06	.0000000	.06	.0000002	.06	.0000012
.07	.0000000	.07	.0000001	.07	.0000007	.07	.0000056
.08	.0000001	.08	.0000003	.08	.0000030	.08	.0000192
.09	.0000002	.09	.0000015	.09	.0000097	.09	.0000558
.10	.0000007	.10	.0000047	.10	.0000275	.10	.0001411
.11	.0000022	.11	.0000131	.11	.0000689	.11	.0003185
.12	.0000060	.12	.0000328	.12	.0001561	.12	.0006544
.13	.0000151	.13	.0000747	.13	.0003246	.13	.0012415
.14	.0000346	.14	.0001571	.14	.0006269	.14	.0022006
.15	.0000739	.15	.0003082	.15	.0011355	.15	.0036769
.16	.0001473	.16	.0005697	.16	.0019442	.16	.0058325
.17	.0002774	.17	.0009979	.17	.0031671	.17	.0088359
.18	.0004965	.18	.0016665	.18	.0049347	.18	.0128457
.19	.0008486	.19	.0026657	.19	.0073868	.19	.0179948
.20	.0013915	.20	.0041010	.20	.0106628	.20	.0243720
.21	.0021968	.21	.0060892	.21	.0148896	.21	.0320076
.22	.0033500	.22	.0087516	.22	.0201685	.22	.0408610
.23	.0049481	.23	.0122063	.23	.0265619	.23	.0508140
.24	.0070962	.24	.0165577	.24	.0340814	.24	.0616710
.25	.0099012	.25	.0218867	.25	.0426791	.25	.0731642
.26	.0134654	.26	.0282392	.26	.0522426	.26	.0849660
.27	.0178783	.27	.0356172	.27	.0625940	.27	.0967060
.28	.0232070	.28	.0439712	.28	.0734948	.28	.1079923
.29	.0294880	.29	.0531960	.29	.0846551	.29	.1184338
.30	.0367184	.30	.0631300	.30	.0957472	.30	.1276630
.31	.0448507	.31	.0735583	.31	.1064222	.31	.1353573
.32	.0537877	.32	.0842201	.32	.1163291	.32	.1412567
.33	.0633817	.33	.0948198	.33	.1251335	.33	.1451765
.34	.0734375	.34	.1050407	.34	.1325366	.34	.1470154
.35	.0837173	.35	.1145606	.35	.1382910	.35	.1467577
.36	.0939500	.36	.1230691	.36	.1422131	.36	.1444705
.37	.1038428	.37	.1302835	.37	.1441923	.37	.1402951
.38	.1130949	.38	.1359646	.38	.1441939	.38	.1344365
.39	.1214126	.39	.1399277	.39	.1422597	.39	.1271480
.40	.1285242	.40	.1420530	.40	.1385017	.40	.1187157
.41	.1341938	.41	.1422903	.41	.1330934	.41	.1094427
.42	.1382345	.42	.1406596	.42	.1262588	.42	.0996328
.43	.1405168	.43	.1372489	.43	.1182576	.43	.0895771
.44	.1409758	.44	.1322069	.44	.1093711	.44	.0795427
.45	.1396131	.45	.1257334	.45	.0998881	.45	.0697632
.46	.1364960	.46	.1180674	.46	.0900906	.46	.0604334
.47	.1317523	.47	.1094739	.47	.0802420	.47	.0517061
.48	.1255625	.48	.1002297	.48	.0705784	.48	.0436914
.49	.1181492	.49	.0906107	.49	.0613008	.49	.0364589
.50	.1097646	.50	.0808792	.50	.0525715	.50	.0300409

p	n-32 r-1 0	p	n-32 r-9	p	n-32 r- 8	p	n-32 r-7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000002	.02	.0000026
.03	.0000000	.03	.0000003	.03	.0000033	.03	.0000344
.04	.0000003	.04	.0000029	.04	.0000259	.04	.0001987
.05	.0000021	.05	.0000168	.05	.0001200	.05	.0007294
.06	.0000100	.06	.0000681	.06	.0004002	.06	.0020061
.07	.0000369	.07	.0002133	.07	.0010624	.07	.0045171
.08	.0001106	.08	.0005532	.08	.0023855	.08	.0087785
.09	.0002825	.09	.0012418	.09	.0047085	.09	.0152345
.10	.0006353	.10	.0024860	.10	.0083901	.10	.0241634
.11	.0012887	.11	.0045334	.11	.0137545	.11	.0356119
.12	.0023992	.12	.0076497	.12	.0210368	.12	.0493664
.13	.0041544	.13	.0120878	.13	.0303357	.13	.0649651
.14	.0067591	.14	.0180522	.14	.0415847	.14	.0817434
.15	.0104176	.15	.0256668	.15	.0545418	.15	.0989026
.16	.0153104	.16	.0349476	.16	.0688032	.16	.1155893
.17	.0215700	.17	.0457879	.17	.0838322	.17	.1309756
.18	.0292599	.18	.0579543	.18	.0990052	.18	.1443276
.19	.0383573	.19	.0710972	.19	.1136618	.19	.1550588
.20	.0487441	.20	.0847723	.20	.1271584	.20	.1627628
.21	.0602048	.21	.0984716	.21	.1389153	.21	.1672276
.22	.0724353	.22	.1116591	.22	.1484559	.22	.1684300
.23	.0850582	.23	.1238088	.23	.1554339	.23	.1665170
.24	.0976458	.24	.1344399	.24	.1596473	.24	.1617760
.25	.1097464	.25	.1431473	.25	.1610409	.25	.1545991
.26	.1209131	.26	.1496250	.26	.1596958	.26	.1454461
.27	.1307322	.27	.1536788	.27	.1558133	.27	.1348073
.28	.1388473	.28	.1552330	.28	.1496889	.28	.1231726
.29	.1449792	.29	.1543257	.29	.1416870	.29	.1110044
.30	.1489400	.30	.1510986	.30	.1322113	.30	.0987178
.31	.1506396	.31	.1457802	.31	.1216795	.31	.0866671
.32	.1500852	.32	.1386657	.32	.1104992	.32	.0751395
.33	.1473761	.33	.1300949	.33	.0990495	.33	.0643522
.34	.1426915	.34	.1204301	.34	.0876660	.34	.0544561
.35	.1362751	.35	.1100358	.35	.0766320	.35	.0455414
.36	.1284182	.36	.0992604	.36	.0661736	.36	.0376455
.37	.1194405	.37	.0884224	.37	.0564589	.37	.0307625
.38	.1096719	.38	.0777993	.38	.0476008	.38	.0248527
.39	.0994362	.39	.0676211	.39	.0396623	.39	.0198515
.40	.0890368	.40	.0580675	.40	.0326630	.40	.0156782
.41	.0787454	.41	.0492680	.41	.0265867	.41	.0122429
.42	.0687940	.42	.0413049	.42	.0213901	.42	.0094523
.43	.0593709	.43	.0342178	.43	.0170094	.43	.0072151
.44	.0506181	.44	.0280099	.44	.0133685	.44	.0054445
.45	.0426331	.45	.0226552	.45	.0103837	.45	.0040611
.46	.0354718	.46	.0181047	.46	.0079700	.46	.0029939
.47	.0291534	.47	.0142936	.47	.0060443	.47	.0021811
.48	.0236662	.48	.0111471	.48	.0045285	.48	.0015699
.49	.0189734	.49	.0085861	.49	.0033512	.49	.0011161
.50	.0150204	.50	.0065306	.50	.0024490	.50	.0007837

TABLE I

p	n-32 r-6	p	n-32 r-5	p	n-32 r-4	p	n-32 r-3
.01	.0000007	.01	.0000154	.01	.0002714	.01	.0037059
.02	.0000343	.02	.0003735	.02	.0032679	.02	.0220865
.03	.0002992	.03	.0021501	.03	.0124140	.03	.0553638
.04	.0012842	.04	.0068491	.04	.0293531	.04	.0971689
.05	.0037312	.05	.0157542	.05	.0534516	.05	.1400800
.06	.0084616	.06	.0294588	.06	.0824147	.06	.1780915
.07	.0161572	.07	.0477021	.07	.1131708	.07	.2073869
.08	.0271796	.08	.0694591	.08	.1426392	.08	.2262552
.09	.0414716	.09	.0931833	.09	.1682475	.09	.2346441
.10	.0585498	.10	.1170996	.10	.1881958	.10	.2336224
.11	.0775740	.11	.1394766	.11	.2015165	.11	.2248899
.12	.0974669	.12	.1588350	.12	.2079981	.12	.2103890
.13	.1170526	.13	.1740781	.13	.2080330	.13	.1920304
.14	.1351911	.14	.1845467	.14	.2024363	.14	.1715224
.15	.1508898	.15	.1900093	.15	.1922714	.15	.1502811
.16	.1633810	.16	.1906111	.16	.1786980	.16	.1294020
.17	.1721647	.17	.1867931	.17	.1628553	.17	.1096713
.18	.1770171	.18	.1792026	.18	.1457799	.18	.0916011
.19	.1779722	.19	.1686053	.19	.1283556	.19	.0754758
.20	.1752831	.20	.1558071	.20	.1112908	.20	.0614018
.21	.1693715	.21	.1415910	.21	.0951164	.21	.0493543
.22	.1607740	.22	.1266705	.22	.0801972	.22	.0392187
.23	.1500880	.23	.1116597	.23	.0667531	.23	.0308245
.24	.1379244	.24	.0970579	.24	.0548839	.24	.0239723
.25	.1248686	.25	.0832457	.25	.0445959	.25	.0184535
.26	.1114512	.26	.0704906	.26	.0358262	.26	.0140644
.27	.0981289	.27	.0589582	.27	.0284652	.27	.0106154
.28	.0852734	.28	.0487276	.28	.0223749	.28	.0079360
.29	.0731687	.29	.0398082	.29	.0174039	.29	.0058771
.30	.0620150	.30	.0321559	.30	.0133983	.30	.0043121
.31	.0519358	.31	.0256887	.31	.0102104	.31	.0031346
.32	.0429885	.32	.0203001	.32	.0077031	.32	.0022579
.33	.0351762	.33	.0158707	.33	.0057540	.33	.0016114
.34	.0284600	.34	.0122769	.34	.0042557	.34	.0011394
.35	.0227706	.35	.0093974	.35	.0031165	.35	.0007983
.36	.0180183	.36	.0071183	.36	.0022598	.36	.0005542
.37	.0141021	.37	.0053360	.37	.0016224	.37	.0003810
.38	.0109171	.38	.0039582	.38	.0011532	.38	.0002596
.39	.0083596	.39	.0029056	.39	.0008115	.39	.0001751
.40	.0063316	.40	.0021105	.40	.0005653	.40	.0001170
.41	.0047432	.41	.0015168	.41	.0003898	.41	.0000774
.42	.0035144	.42	.0010784	.42	.0002660	.42	.0000507
.43	.0025750	.43	.0007586	.43	.0001795	.43	.0000329
.44	.0018657	.44	.0005276	.44	.0001199	.44	.0000211
.45	.0013364	.45	.0003630	.45	.0000792	.45	.0000133
.46	.0009463	.46	.0002468	.46	.0000518	.46	.0000083
.47	.0006622	.47	.0001660	.47	.0000334	.47	.0000052
.48	.0004579	.48	.0001102	.48	.0000213	.48	.0000032
.49	.0003128	.49	.0000723	.49	.0000135	.49	.0000019
.50	.0002110	.50	.0000468	.50	.0000084	.50	.0000012

TABLE I

p	n-32 r- 2	p	n-32 r-1	p	n- 32r- 0	p	n-33 r-3 2
.01	.0366892	.01	.2343371	.01	.7249803	.01	.0000000
.02	.1082241	.02	.3421278	.02	.5238831	.02	.0000000
.03	.1790096	.03	.3734177	.03	.3773076	.03	.0000000
.04	.2332054	.04	.3610923	.04	.2708192	.04	.0000000
.05	.2661521	.05	.3262509	.05	.1937115	.05	.0000000
.06	.2790100	.06	.2820101	.06	.1380675	.06	.0000000
.07	.2755283	.07	.2361671	.07	.0980515	.07	.0000000
.08	.2601935	.08	.1930468	.08	.0693762	.08	.0000000
.09	.2372512	.09	.1547660	.09	.0489018	.09	.0000000
.10	.2102601	.10	.1220866	.10	.0343368	.10	.0000000
.11	.1819564	.11	.0949801	.11	.0240149	.11	.0000000
.12	.1542852	.12	.0729951	.12	.0167281	.12	.0000000
.13	.1285127	.13	.0554869	.13	.0116042	.13	.0000000
.14	.1053638	.14	.0417570	.14	.0080159	.14	.0000000
.15	.0851593	.15	.0311335	.15	.0055132	.15	.0000000
.16	.0679360	.16	.0230106	.16	.0037752	.16	.0000000
.17	.0535455	.17	.0168662	.17	.0025734	.17	.0000000
.18	.0417294	.18	.0122646	.18	.0017460	.18	.0000000
.19	.0321766	.19	.0088499	.19	.0011790	.19	.0000000
.20	.0245608	.20	.0063382	.20	.0007923	.20	.0000000
.21	.0185667	.21	.0045062	.21	.0005297	.21	.0000000
.22	.0139048	.22	.0031806	.22	.0003524	.22	.0000000
.23	.0103195	.23	.0022289	.23	.0002332	.23	.0000000
.24	.0075912	.24	.0015509	.24	.0001535	.24	.0000000
.25	.0055361	.25	.0010714	.25	.0001005	.25	.0000000
.26	.0040030	.26	.0007350	.26	.0000654	.26	.0000000
.27	.0028701	.27	.0005006	.27	.0000423	.27	.0000000
.28	.0020407	.28	.0003385	.28	.0000272	.28	.0000000
.29	.0014389	.29	.0002273	.29	.0000174	.29	.0000000
.30	.0010062	.30	.0001515	.30	.0000110	.30	.0000000
.31	.0006977	.31	.0001002	.31	.0000070	.31	.0000000
.32	.0004798	.32	.0000657	.32	.0000044	.32	.0000000
.33	.0003271	.33	.0000429	.33	.0000027	.33	.0000000
.34	.0002212	.34	.0000277	.34	.0000017	.34	.0000000
.35	.0001483	.35	.0000178	.35	.0000010	.35	.0000000
.36	.0000985	.36	.0000113	.36	.0000006	.36	.0000000
.37	.0000649	.37	.0000071	.37	.0000004	.37	.0000000
.38	.0000423	.38	.0000045	.38	.0000002	.38	.0000000
.39	.0000274	.39	.0000028	.39	.0000001	.39	.0000000
.40	.0000175	.40	.0000017	.40	.0000001	.40	.0000000
.41	.0000111	.41	.0000011	.41	.0000000	.41	.0000000
.42	.0000070	.42	.0000006	.42	.0000000	.42	.0000000
.43	.0000043	.43	.0000004	.43	.0000000	.43	.0000000
.44	.0000027	.44	.0000002	.44	.0000000	.44	.0000000
.45	.0000017	.45	.0000001	.45	.0000000	.45	.0000000
.46	.0000010	.46	.0000001	.46	.0000000	.46	.0000000
.47	.0000006	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000004	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000002	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000001	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-33 r-31	p	n-33 r-30	p	n-33 r-29	p	n-33 r-28
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000001
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000001
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000003
.42	.0000000	.42	.0000000	.42	.0000001	.42	.0000004
.43	.0000000	.43	.0000000	.43	.0000001	.43	.0000008
.44	.0000000	.44	.0000000	.44	.0000002	.44	.0000014
.45	.0000000	.45	.0000000	.45	.0000004	.45	.0000023
.46	.0000000	.46	.0000001	.46	.0000005	.46	.0000040
.47	.0000000	.47	.0000001	.47	.0000010	.47	.0000066
.48	.0000000	.48	.0000002	.48	.0000017	.48	.0000108
.49	.0000000	.49	.0000004	.49	.0000029	.49	.0000173
.50	.0000001	.50	.0000006	.50	.0000048	.50	.0000276

TABLE I

p	n-33	r-27	p	n-33	r-26	p	n-33	r-25	p	n-33	r-24
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000001	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000001	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000003	
.30	.0000000		.30	.0000000		.30	.0000001		.30	.0000004	
.31	.0000000		.31	.0000000		.31	.0000002		.31	.0000008	
.32	.0000000		.32	.0000000		.32	.0000003		.32	.0000016	
.33	.0000000		.33	.0000001		.33	.0000005		.33	.0000029	
.34	.0000000		.34	.0000002		.34	.0000009		.34	.0000053	
.35	.0000000		.35	.0000003		.35	.0000018		.35	.0000091	
.36	.0000001		.36	.0000005		.36	.0000032		.36	.0000156	
.37	.0000002		.37	.0000010		.37	.0000055		.37	.0000261	
.38	.0000003		.38	.0000018		.38	.0000095		.38	.0000429	
.39	.0000005		.39	.0000031		.39	.0000159		.39	.0000692	
.40	.0000010		.40	.0000054		.40	.0000262		.40	.0001094	
.41	.0000016		.41	.0000091		.41	.0000426		.41	.0001701	
.42	.0000028		.42	.0000151		.42	.0000678		.42	.0002601	
.43	.0000048		.43	.0000247		.43	.0001062		.43	.0003911	
.44	.0000080		.44	.0000396		.44	.0001638		.44	.0005792	
.45	.0000133		.45	.0000626		.45	.0002487		.45	.0008445	
.46	.0000215		.46	.0000975		.46	.0003721		.46	.0012132	
.47	.0000344		.47	.0001496		.47	.0005485		.47	.0017181	
.48	.0000541		.48	.0002265		.48	.0007972		.48	.0023990	
.49	.0000842		.49	.0003378		.49	.0011428		.49	.0033042	
.50	.0001289		.50	.0004974		.50	.0016163		.50	.0044898	

TABLE I

p	n-33 r-23	p	n-33 r-22	p	n-33 r-21	p	n-33 r-20
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000001
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000002
.20	.0000000	.20	.0000000	.20	.0000001	.20	.0000003
.21	.0000000	.21	.0000000	.21	.0000001	.21	.0000008
.22	.0000000	.22	.0000000	.22	.0000003	.22	.0000016
.23	.0000000	.23	.0000001	.23	.0000006	.23	.0000033
.24	.0000000	.24	.0000003	.24	.0000012	.24	.0000065
.25	.0000001	.25	.0000005	.25	.0000025	.25	.0000124
.26	.0000002	.26	.0000009	.26	.0000050	.26	.0000228
.27	.0000003	.27	.0000019	.27	.0000093	.27	.0000406
.28	.0000007	.28	.0000036	.28	.0000169	.28	.0000703
.29	.0000013	.29	.0000066	.29	.0000299	.29	.0001182
.30	.0000025	.30	.0000120	.30	.0000514	.30	.0001936
.31	.0000045	.31	.0000211	.31	.0000861	.31	.0003094
.32	.0000081	.32	.0000361	.32	.0001407	.32	.0004830
.33	.0000142	.33	.0000604	.33	.0002248	.33	.0007371
.34	.0000243	.34	.0000987	.34	.0003512	.34	.0011014
.35	.0000407	.35	.0001579	.35	.0005375	.35	.0016125
.36	.0000666	.36	.0002473	.36	.0008064	.36	.0023156
.37	.0001068	.37	.0003801	.37	.0011867	.37	.0032639
.38	.0001680	.38	.0005732	.38	.0017146	.38	.0045190
.39	.0002595	.39	.0008488	.39	.0024340	.39	.0061498
.40	.0003939	.40	.0012352	.40	.0033969	.40	.0082309
.41	.0005874	.41	.0017676	.41	.0046533	.41	.0108401
.42	.0008619	.42	.0024886	.42	.0063005	.42	.0140550
.43	.0012444	.43	.0034490	.43	.0083819	.43	.0179483
.44	.0017689	.44	.0047075	.44	.0109842	.44	.0225829
.45	.0024771	.45	.0063303	.45	.0141847	.45	.0280057
.46	.0034182	.46	.0083901	.46	.0180570	.46	.0342418
.47	.0046499	.47	.0109635	.47	.0226658	.47	.0412880
.48	.0062375	.48	.0141289	.48	.0280615	.48	.0491076
.49	.0082535	.49	.0179618	.49	.0342739	.49	.0576255
.50	.0107755	.50	.0225307	.50	.0413061	.50	.0667254

TABLE I

p	n-33 p-19	p	n-33 r-18	p	n-33 r-17	p	n-33 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000001
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000003
.13	.0000000	.13	.0000000	.13	.0000001	.13	.0000008
.14	.0000000	.14	.0000001	.14	.0000003	.14	.0000019
.15	.0000000	.15	.0000002	.15	.0000008	.15	.0000048
.16	.0000001	.16	.0000003	.16	.0000021	.16	.0000111
.17	.0000002	.17	.0000009	.17	.0000049	.17	.0000239
.18	.0000003	.18	.0000021	.18	.0000107	.18	.0000485
.19	.0000008	.19	.0000046	.19	.0000219	.19	.0000937
.20	.0000019	.20	.0000095	.20	.0000431	.20	.0001722
.21	.0000040	.21	.0000191	.21	.0000806	.21	.0003035
.22	.0000081	.22	.0000364	.22	.0001451	.22	.0005145
.23	.0000157	.23	.0000668	.23	.0002513	.23	.0008414
.24	.0000294	.24	.0001180	.24	.0004204	.24	.0013311
.25	.0000531	.25	.0002017	.25	.0006807	.25	.0020421
.26	.0000927	.26	.0003340	.26	.0010697	.26	.0030445
.27	.0001569	.27	.0005373	.27	.0016344	.27	.0044188
.28	.0002581	.28	.0008408	.28	.0024322	.28	.0062543
.29	.0004134	.29	.0012820	.29	.0035310	.29	.0086448
.30	.0006454	.30	.0019077	.30	.0050076	.30	.0116843
.31	.0009839	.31	.0027739	.31	.0069459	.31	.0154604
.32	.0014661	.32	.0039462	.32	.0094338	.32	.0200470
.33	.0021379	.33	.0054982	.33	.0125583	.33	.0254972
.34	.0030542	.34	.0075097	.34	.0163999	.34	.0318352
.35	.0042782	.35	.0100640	.35	.0210266	.35	.0390493
.36	.0058810	.36	.0132431	.36	.0264862	.36	.0470866
.37	.0079394	.37	.0171231	.37	.0328002	.37	.0558489
.38	.0105331	.38	.0217683	.38	.0399564	.38	.0651919
.39	.0137413	.39	.0272243	.39	.0479041	.39	.0749270
.40	.0176376	.40	.0335115	.40	.0565506	.40	.0848259
.41	.0222846	.41	.0406195	.41	.0657590	.41	.0946288
.42	.0277275	.42	.0485011	.42	.0753501	.42	.1040548
.43	.0339884	.43	.0570690	.43	.0851058	.43	.1128146
.44	.0410597	.44	.0661932	.44	.0947767	.44	.1206249
.45	.0488988	.45	.0757026	.45	.1040910	.45	.1272224
.46	.0574241	.46	.0853871	.46	.1127667	.46	.1323783
.47	.0665126	.47	.0950046	.47	.1205245	.47	.1359105
.48	.0759999	.48	.1042888	.48	.1271019	.48	.1376937
.49	.0856822	.49	.1129607	.49	.1322677	.49	.1376663
.50	.0953219	.50	.1207411	.50	.1358338	.50	.1358338

TABLE I

p	n-33 r-15	p	n-33 r-14	p	n-33 r-13	p	n-33 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000002
.07	.0000000	.07	.0000000	.07	.0000001	.07	.0000011
.08	.0000000	.08	.0000001	.08	.0000006	.08	.0000042
.09	.0000000	.09	.0000004	.09	.0000022	.09	.0000138
.10	.0000002	.10	.0000011	.10	.0000070	.10	.0000388
.11	.0000005	.11	.0000034	.11	.0000193	.11	.0000963
.12	.0000016	.12	.0000093	.12	.0000475	.12	.0002159
.13	.0000043	.13	.0000229	.13	.0001071	.13	.0004438
.14	.0000107	.14	.0000518	.14	.0002228	.14	.0008473
.15	.0000244	.15	.0001090	.15	.0004324	.15	.0015167
.16	.0000519	.16	.0002149	.16	.0007896	.16	.0025663
.17	.0001037	.17	.0003999	.17	.0013667	.17	.0041308
.18	.0001966	.18	.0007071	.18	.0022547	.18	.0063587
.19	.0003547	.19	.0011938	.19	.0035627	.19	.0094023
.20	.0006122	.20	.0019334	.20	.0054134	.20	.0134046
.21	.0010149	.21	.0030142	.21	.0079373	.21	.0184844
.22	.0016214	.22	.0045383	.22	.0112634	.22	.0247209
.23	.0025037	.23	.0066176	.23	.0155080	.23	.0321399
.24	.0037468	.24	.0093669	.24	.0207634	.24	.0407029
.25	.0054456	.25	.0128975	.25	.0270849	.25	.0503004
.26	.0077022	.26	.0173066	.26	.0344801	.26	.0607507
.27	.0106197	.27	.0226678	.27	.0429010	.27	.0718042
.28	.0142955	.28	.0290210	.28	.0522379	.28	.0831541
.29	.0188133	.29	.0363633	.29	.0623192	.29	.0944509
.30	.0242342	.30	.0446419	.30	.0729152	.30	.1053219
.31	.0305882	.31	.0537501	.31	.0837461	.31	.1153921
.32	.0378665	.32	.0635260	.32	.0944950	.32	.1243059
.33	.0460151	.33	.0737563	.33	.1048234	.33	.1317476
.34	.0549313	.34	.0841826	.34	.1143893	.34	.1374594
.35	.0644624	.35	.0945124	.35	.1228662	.35	.1412544
.36	.0744084	.36	.1044329	.36	.1299609	.36	.1430258
.37	.0845280	.37	.1136259	.37	.1354298	.37	.1427503
.38	.0945474	.38	.1217853	.38	.1390918	.38	.1404861
.39	.1041721	.39	.1286335	.39	.1408372	.39	.1363661
.40	.1131013	.40	.1339357	.40	.1406325	.40	.1305873
.41	.1210429	.41	.1375133	.41	.1385196	.41	.1233966
.42	.1277286	.42	.1392530	.42	.1346113	.42	.1150759
.43	.1329289	.43	.1391116	.43	.1290826	.43	.1059249
.44	.1364645	.44	.1371174	.44	.1221592	.44	.0962466
.45	.1382169	.45	.1333672	.45	.1141030	.45	.0863320
.46	.1381339	.46	.1280188	.46	.1051980	.46	.0764483
.47	.1362318	.47	.1212814	.47	.0957349	.47	.0668302
.48	.1325940	.48	.1134028	.48	.0859970	.48	.0576727
.49	.1273648	.49	.1046553	.49	.0762489	.49	.0491283
.50	.1207411	.50	.0953219	.50	.0667254	.50	.0413061

TABLE I

p	n-33 r-11	p	n-33 r-10	p	n-33 r-9	p	n-33 r-8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000002
.03	.0000000	.03	.0000000	.03	.0000004	.03	.0000042
.04	.0000000	.04	.0000004	.04	.0000038	.04	.0000328
.05	.0000003	.05	.0000028	.05	.0000220	.05	.0001505
.06	.0000018	.06	.0000135	.06	.0000881	.06	.0004965
.07	.0000078	.07	.0000492	.07	.0002727	.07	.0013043
.08	.0000266	.08	.0001460	.08	.0006997	.08	.0028969
.09	.0000763	.09	.0003688	.09	.0015538	.09	.0056558
.10	.0001906	.10	.0008203	.10	.0030764	.10	.0099674
.11	.0004253	.11	.0016456	.11	.0055477	.11	.0161588
.12	.0008638	.12	.0030293	.12	.0092562	.12	.0244363
.13	.0016202	.13	.0051857	.13	.0144600	.13	.0348376
.14	.0028388	.14	.0083401	.14	.0213468	.14	.0472068
.15	.0046879	.15	.0127051	.15	.0299980	.15	.0611959
.16	.0073490	.16	.0184523	.16	.0403645	.16	.0762890
.17	.0110007	.17	.0256870	.17	.0522554	.17	.0918467
.18	.0158003	.18	.0344249	.18	.0653434	.18	.1071632
.19	.0218637	.19	.0445779	.19	.0791844	.19	.1215273
.20	.0292464	.20	.0559497	.20	.0932496	.20	.1342793
.21	.0379290	.21	.0682409	.21	.1069647	.21	.1448609
.22	.0478072	.22	.0810646	.22	.1197544	.22	.1528502
.23	.0586902	.23	.0939709	.23	.1310825	.23	.1579830
.24	.0703050	.24	.1064764	.24	.1404896	.24	.1601582
.25	.0823097	.25	.1180966	.25	.1476208	.25	.1594304
.26	.0943122	.26	.1283782	.26	.1522434	.26	.1559909
.27	.1058931	.27	.1369278	.27	.1542551	.27	.1501416
.28	.1166317	.28	.1434352	.28	.1536807	.28	.1422644
.29	.1261319	.29	.1476897	.29	.1506605	.29	.1327891
.30	.1340461	.30	.1495876	.30	.1454324	.30	.1221633
.31	.1400948	.31	.1491331	.31	.1383090	.31	.1108257
.32	.1440818	.32	.1464310	.32	.1296525	.32	.0991841
.33	.1459024	.33	.1416733	.33	.1198499	.33	.0875994
.34	.1455452	.34	.1351226	.34	.1092903	.34	.0763747
.35	.1430888	.35	.1270913	.35	.0983445	.35	.0657503
.36	.1386916	.36	.1179214	.36	.0873492	.36	.0559035
.37	.1325789	.37	.1079638	.37	.0765959	.37	.0469512
.38	.1250259	.38	.0975603	.38	.0663239	.38	.0389565
.39	.1163404	.39	.0870283	.39	.0567172	.39	.0319361
.40	.1068441	.40	.0766491	.40	.0479057	.40	.0258690
.41	.0968568	.41	.0666597	.41	.0399687	.41	.0207057
.42	.0866805	.42	.0572486	.42	.0329406	.42	.0163763
.43	.0765885	.43	.0485550	.43	.0268182	.43	.0127979
.44	.0668158	.44	.0406706	.44	.0215676	.44	.0098820
.45	.0575546	.45	.0336430	.45	.0171331	.45	.0075385
.46	.0489511	.46	.0274829	.46	.0134428	.46	.0056810
.47	.0411063	.47	.0221693	.47	.0104164	.47	.0042286
.48	.0340793	.48	.0176570	.48	.0079702	.48	.0031084
.49	.0278910	.49	.0138836	.49	.0060209	.49	.0022561
.50	.0225307	.50	.0107755	.50	.0044898	.50	.0016163

TABLE I

p	n-33 r- 7	p	n-33 r- 6	p	n-33 r- 5	p	n-33 r- 4
.01	.0000000	.01	.0000009	.01	.0000179	.01	.0003057
.02	.0000033	.02	.0000410	.02	.0004314	.02	.0036443
.03	.0000424	.03	.0003547	.03	.0024580	.03	.0137025
.04	.0002422	.04	.0015068	.04	.0077492	.04	.0320657
.05	.0008795	.05	.0043324	.05	.0176390	.05	.0577830
.06	.0023934	.06	.0097214	.06	.0326362	.06	.0881553
.07	.0053319	.07	.0183653	.07	.0522849	.07	.1197659
.08	.0102506	.08	.0305620	.08	.0753135	.08	.1493285
.09	.0175958	.09	.0461257	.09	.0999391	.09	.1742232
.10	.0276020	.10	.0644048	.10	.1242093	.10	.1927384
.11	.0402277	.11	.0843834	.11	.1463009	.11	.2040876
.12	.0551384	.12	.1048311	.12	.1647345	.12	.2082851
.13	.0717365	.13	.1244658	.13	.1784923	.13	.2059527
.14	.0892262	.14	.1421009	.14	.1870511	.14	.1981084
.15	.1067007	.15	.1567577	.15	.1903487	.15	.1859728
.16	.1232359	.16	.1677379	.16	.1887050	.16	.1708106
.17	.1379777	.17	.1746515	.17	.1827237	.17	.1538140
.18	.1502118	.18	.1774105	.18	.1731865	.18	.1360277
.19	.1594123	.19	.1761925	.19	.1609579	.19	.1183084
.20	.1652668	.20	.1713879	.20	.1469039	.20	.1013130
.21	.1676778	.21	.1635376	.21	.1318314	.21	.0855063
.22	.1667457	.22	.1532712	.22	.1164464	.22	.0711819
.23	.1627383	.23	.1412495	.23	.1013312	.23	.0584895
.24	.1560516	.24	.1281165	.24	.0869361	.24	.0474652
.25	.1471665	.25	.1144628	.25	.0735833	.25	.0380603
.26	.1366074	.26	.1008015	.26	.0614778	.26	.0301682
.27	.1249042	.27	.0875528	.27	.0507251	.27	.0236457
.28	.1125508	.28	.0750405	.28	.0413489	.28	.0183320
.29	.1000320	.29	.0634942	.29	.0333109	.29	.0140612
.30	.0877069	.30	.0530573	.30	.0265286	.30	.0106725
.31	.0759004	.31	.0437992	.31	.0208904	.31	.0080169
.32	.0648511	.32	.0357282	.32	.0162691	.32	.0059606
.33	.0547241	.33	.0288054	.33	.0125322	.33	.0043870
.34	.0456174	.34	.0229578	.34	.0095497	.34	.0031961
.35	.0375716	.35	.0180900	.35	.0071991	.35	.0023051
.36	.0305797	.36	.0140943	.36	.0053693	.36	.0016457
.37	.0245982	.37	.0108586	.37	.0039620	.37	.0011631
.38	.0195572	.38	.0082727	.38	.0028923	.38	.0008137
.39	.0153697	.39	.0062325	.39	.0020889	.39	.0005633
.40	.0119396	.40	.0046432	.40	.0014924	.40	.0003860
.41	.0091680	.41	.0034204	.41	.0010548	.41	.0002616
.42	.0069584	.42	.0024912	.42	.0007372	.42	.0001756
.43	.0052199	.43	.0017939	.43	.0005096	.43	.0001164
.44	.0038698	.44	.0012769	.44	.0003483	.44	.0000764
.45	.0028350	.45	.0008983	.45	.0002353	.45	.0000496
.46	.0020520	.46	.0006245	.46	.0001571	.46	.0000318
.47	.0014673	.47	.0004289	.47	.0001037	.47	.0000201
.48	.0010361	.48	.0002910	.48	.0000676	.48	.0000126
.49	.0007225	.49	.0001949	.49	.0000435	.49	.0000078
.50	.0004974	.50	.0001289	.50	.0000276	.50	.0000048

TABLE I

p	n-33 r- 3	p	n-33 r- 2	p	n-33 r- 1	p	n-33 r- 0
.01	.0040358	.01	.0386657	.01	.2392435	.01	.7177305
.02	.0238093	.02	.1129022	.02	.3457628	.02	.5134055
.03	.0590732	.03	.1848418	.03	.3735345	.03	.3659883
.04	.1026104	.04	.2383209	.04	.3574814	.04	.2599864
.05	.1463836	.05	.2691570	.05	.3196240	.05	.1840259
.06	.1841466	.06	.2791900	.06	.2733736	.06	.1297834
.07	.2121568	.07	.2727731	.07	.2264990	.07	.0911879
.08	.2289703	.08	.2548217	.08	.1831532	.08	.0638261
.09	.2348787	.09	.2298275	.09	.1452383	.09	.0445006
.10	.2312862	.10	.2014428	.10	.1133115	.10	.0309032
.11	.2201672	.11	.1723890	.11	.0871740	.11	.0213732
.12	.2036565	.12	.1445304	.12	.0662431	.12	.0147207
.13	.1837731	.13	.1190193	.13	.0497821	.13	.0100957
.14	.1622602	.14	.0964589	.14	.0370333	.14	.0068936
.15	.1405128	.15	.0770554	.15	.0272905	.15	.0046862
.16	.1195675	.16	.0607479	.16	.0199330	.16	.0031711
.17	.1001300	.17	.0473099	.17	.0144365	.17	.0021359
.18	.0826242	.18	.0364258	.18	.0103712	.18	.0014317
.19	.0672490	.19	.0277444	.19	.0073925	.19	.0009550
.20	.0540336	.20	.0209162	.20	.0052291	.20	.0006338
.21	.0428889	.21	.0156140	.21	.0036711	.21	.0004185
.22	.0336497	.22	.0115455	.22	.0025583	.22	.0002749
.23	.0261084	.23	.0084587	.23	.0017698	.23	.0001796
.24	.0200408	.24	.0061415	.24	.0012156	.24	.0001166
.25	.0152241	.25	.0044199	.25	.0008288	.25	.0000753
.26	.0114484	.26	.0031533	.26	.0005609	.26	.0000484
.27	.0085242	.27	.0022303	.27	.0003769	.27	.0000309
.28	.0062853	.28	.0015640	.28	.0002514	.28	.0000196
.29	.0045900	.29	.0010875	.29	.0001665	.29	.0000123
.30	.0033203	.30	.0007497	.30	.0001094	.30	.0000077
.31	.0023792	.31	.0005125	.31	.0000713	.31	.0000048
.32	.0016889	.32	.0003473	.32	.0000461	.32	.0000030
.33	.0011875	.33	.0002334	.33	.0000296	.33	.0000018
.34	.0008272	.34	.0001554	.34	.0000189	.34	.0000011
.35	.0005708	.35	.0001026	.35	.0000119	.35	.0000007
.36	.0003901	.36	.0000671	.36	.0000075	.36	.0000004
.37	.0002640	.37	.0000435	.37	.0000047	.37	.0000002
.38	.0001770	.38	.0000279	.38	.0000029	.38	.0000001
.39	.0001175	.39	.0000178	.39	.0000017	.39	.0000001
.40	.0000772	.40	.0000112	.40	.0000011	.40	.0000000
.41	.0000503	.41	.0000069	.41	.0000007	.41	.0000000
.42	.0000323	.42	.0000043	.42	.0000004	.42	.0000000
.43	.0000206	.43	.0000027	.43	.0000002	.43	.0000000
.44	.0000130	.44	.0000016	.44	.0000001	.44	.0000000
.45	.0000081	.45	.0000009	.45	.0000001	.45	.0000000
.46	.0000050	.46	.0000006	.46	.0000000	.46	.0000000
.47	.0000030	.47	.0000004	.47	.0000000	.47	.0000000
.48	.0000018	.48	.0000002	.48	.0000000	.48	.0000000
.49	.0000011	.49	.0000001	.49	.0000000	.49	.0000000
.50	.0000006	.50	.0000001	.50	.0000000	.50	.0000000

TABLE I

p	n-34 r-29	p	n-34 r-28	p	n-34 r-27	p	n-34 r-26
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000001
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000001
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000003
.34	.0000000	.34	.0000000	.34	.0000001	.34	.0000004
.35	.0000000	.35	.0000000	.35	.0000001	.35	.0000009
.36	.0000000	.36	.0000000	.36	.0000003	.36	.0000015
.37	.0000000	.37	.0000001	.37	.0000004	.37	.0000027
.38	.0000000	.38	.0000001	.38	.0000009	.38	.0000047
.39	.0000000	.39	.0000003	.39	.0000015	.39	.0000081
.40	.0000001	.40	.0000004	.40	.0000027	.40	.0000138
.41	.0000001	.41	.0000008	.41	.0000047	.41	.0000229
.42	.0000002	.42	.0000015	.42	.0000080	.42	.0000372
.43	.0000003	.43	.0000026	.43	.0000133	.43	.0000597
.44	.0000007	.44	.0000043	.44	.0000220	.44	.0000942
.45	.0000012	.45	.0000073	.45	.0000355	.45	.0001463
.46	.0000022	.46	.0000120	.46	.0000565	.46	.0002238
.47	.0000036	.47	.0000196	.47	.0000886	.47	.0003371
.48	.0000061	.48	.0000316	.48	.0001368	.48	.0005004
.49	.0000100	.49	.0000500	.49	.0002085	.49	.0007323
.50	.0000162	.50	.0000783	.50	.0003131	.50	.0010568

TABLE I

p	n-34 r-25	p	n-34 r-24	p	n-34 r-23	p	n-34 r-22
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000001
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000003
.24	.0000000	.24	.0000000	.24	.0000001	.24	.0000005
.25	.0000000	.25	.0000000	.25	.0000002	.25	.0000010
.26	.0000000	.26	.0000001	.26	.0000003	.26	.0000020
.27	.0000000	.27	.0000001	.27	.0000008	.27	.0000039
.28	.0000000	.28	.0000003	.28	.0000015	.28	.0000073
.29	.0000001	.29	.0000005	.29	.0000029	.29	.0000134
.30	.0000002	.30	.0000011	.30	.0000053	.30	.0000238
.31	.0000003	.31	.0000020	.31	.0000097	.31	.0000412
.32	.0000007	.32	.0000037	.32	.0000171	.32	.0000696
.33	.0000013	.33	.0000066	.33	.0000295	.33	.0001146
.34	.0000024	.34	.0000117	.34	.0000496	.34	.0001846
.35	.0000043	.35	.0000202	.35	.0000816	.35	.0002908
.36	.0000076	.36	.0000340	.36	.0001316	.36	.0004486
.37	.0000132	.37	.0000559	.37	.0002080	.37	.0006785
.38	.0000222	.38	.0000904	.38	.0003220	.38	.0010070
.39	.0000367	.39	.0001434	.39	.0004894	.39	.0014670
.40	.0000595	.40	.0002232	.40	.0007304	.40	.0020998
.41	.0000948	.41	.0003412	.41	.0010713	.41	.0029548
.42	.0001486	.42	.0005128	.42	.0015451	.42	.0040896
.43	.0002288	.43	.0007580	.43	.0021924	.43	.0055701
.44	.0003466	.44	.0011026	.44	.0030619	.44	.0074693
.45	.0005168	.45	.0015792	.45	.0042111	.45	.0098648
.46	.0007590	.46	.0022275	.46	.0057053	.46	.0128368
.47	.0010982	.47	.0030961	.47	.0076172	.47	.0164636
.48	.0015661	.48	.0042415	.48	.0100254	.48	.0208165
.49	.0022019	.49	.0057293	.49	.0130105	.49	.0259548
.50	.0030531	.50	.0076327	.50	.0166530	.50	.0319184

TABLE I

p	n-34 r-21	p	n-34 r-20	p	n-34 r-19	p	n-34 r-18
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000001
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000003
.16	.0000000	.16	.0000000	.16	.0000001	.16	.0000007
.17	.0000000	.17	.0000000	.17	.0000003	.17	.0000016
.18	.0000000	.18	.0000001	.18	.0000007	.18	.0000036
.19	.0000000	.19	.0000003	.19	.0000016	.19	.0000079
.20	.0000001	.20	.0000007	.20	.0000034	.20	.0000163
.21	.0000003	.21	.0000014	.21	.0000072	.21	.0000320
.22	.0000006	.22	.0000030	.22	.0000143	.22	.0000603
.23	.0000012	.23	.0000061	.23	.0000275	.23	.0001092
.24	.0000025	.24	.0000120	.24	.0000507	.24	.0001905
.25	.0000050	.25	.0000226	.25	.0000902	.25	.0003214
.26	.0000096	.26	.0000410	.26	.0001554	.26	.0005253
.27	.0000177	.27	.0000721	.27	.0002596	.27	.0008335
.28	.0000319	.28	.0001228	.28	.0004213	.28	.0012864
.29	.0000555	.29	.0002038	.29	.0006653	.29	.0019342
.30	.0000940	.30	.0003292	.30	.0010241	.30	.0028377
.31	.0001553	.31	.0005185	.31	.0015388	.31	.0040672
.32	.0002502	.32	.0007975	.32	.0022597	.32	.0057023
.33	.0003938	.33	.0011994	.33	.0032468	.33	.0078280
.34	.0006063	.34	.0017653	.34	.0045691	.34	.0105324
.35	.0009138	.35	.0025455	.35	.0063032	.35	.0139009
.36	.0013497	.36	.0035992	.36	.0085313	.36	.0180106
.37	.0019553	.37	.0049938	.37	.0113373	.37	.0229237
.38	.0027802	.38	.0068044	.38	.0148025	.38	.0286797
.39	.0038832	.39	.0091104	.39	.0189997	.39	.0352894
.40	.0053305	.40	.0119936	.40	.0239872	.40	.0427271
.41	.0071958	.41	.0155324	.41	.0298019	.41	.0509267
.42	.0095574	.42	.0197974	.42	.0364525	.42	.0597777
.43	.0124954	.43	.0248456	.43	.0439131	.43	.0691248
.44	.0160876	.44	.0307126	.44	.0521185	.44	.0787700
.45	.0204041	.45	.0374076	.45	.0609605	.45	.0884773
.46	.0255020	.46	.0449056	.46	.0702871	.46	.0979818
.47	.0314182	.47	.0531436	.47	.0799039	.47	.1069989
.48	.0381637	.48	.0620159	.48	.0895785	.48	.1152391
.49	.0457162	.49	.0713733	.49	.0990487	.49	.1224211
.50	.0540158	.50	.0810237	.50	.1080315	.50	.1282874

TABLE I

p	n-34 r-17	p	n-34 r-16	p	n-34 r-15	p	n-34 r-14
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000001
.09	.0000000	.09	.0000000	.09	.0000001	.09	.0000005
.10	.0000000	.10	.0000000	.10	.0000003	.10	.0000017
.11	.0000000	.11	.0000001	.11	.0000009	.11	.0000051
.12	.0000001	.12	.0000004	.12	.0000025	.12	.0000139
.13	.0000002	.13	.0000012	.13	.0000068	.13	.0000338
.14	.0000005	.14	.0000032	.14	.0000165	.14	.0000757
.15	.0000014	.15	.0000078	.15	.0000371	.15	.0001575
.16	.0000035	.16	.0000176	.16	.0000780	.16	.0003068
.17	.0000081	.17	.0000375	.17	.0001541	.17	.0005643
.18	.0000175	.18	.0000752	.18	.0002885	.18	.0009816
.19	.0000355	.19	.0001432	.19	.0005142	.19	.0016439
.20	.0000688	.20	.0002602	.20	.0008765	.20	.0026293
.21	.0001275	.21	.0004529	.21	.0014347	.21	.0040480
.22	.0002264	.22	.0007580	.22	.0022631	.22	.0060179
.23	.0003870	.23	.0012237	.23	.0034500	.23	.0086623
.24	.0006389	.24	.0019109	.24	.0050956	.24	.0121021
.25	.0010211	.25	.0028930	.25	.0073086	.25	.0164443
.26	.0015832	.26	.0042554	.26	.0101994	.26	.0217717
.27	.0023862	.27	.0060930	.27	.0138727	.27	.0281308
.28	.0035024	.28	.0085058	.28	.0184187	.28	.0355217
.29	.0050140	.29	.0115937	.29	.0239028	.29	.0438905
.30	.0070106	.30	.0154493	.30	.0303565	.30	.0531239
.31	.0095855	.31	.0201499	.31	.0377684	.31	.0630489
.32	.0128301	.32	.0257492	.32	.0460775	.32	.0734361
.33	.0168282	.33	.0322681	.33	.0551697	.33	.0840084
.34	.0216479	.34	.0396878	.34	.0648768	.34	.0944528
.35	.0273345	.35	.0479439	.35	.0749799	.35	.1044363
.36	.0339024	.36	.0569224	.36	.0852172	.36	.1136230
.37	.0413282	.37	.0664601	.37	.0952943	.37	.1216933
.38	.0495459	.38	.0763470	.38	.1048978	.38	.1283618
.39	.0584431	.39	.0863325	.39	.1137121	.39	.1333929
.40	.0578608	.40	.0961360	.40	.1214351	.40	.1366144
.41	.0775956	.41	.1054586	.41	.1277957	.41	.1379260
.42	.0874060	.42	.1139978	.42	.1325689	.42	.1373035
.43	.0970206	.43	.1214637	.43	.1355874	.43	.1347992
.44	.1061498	.44	.1275943	.44	.1367518	.44	.1305358
.45	.1145002	.45	.1321699	.45	.1360345	.45	.1246984
.46	.1217880	.46	.1350259	.46	.1334809	.46	.1175213
.47	.1277559	.47	.1360615	.47	.1292052	.47	.1092745
.48	.1321860	.48	.1352459	.48	.1233821	.48	.1002481
.49	.1349130	.49	.1326186	.49	.1162371	.49	.0907362
.50	.1358338	.50	.1282874	.50	.1080315	.50	.0810237

TABLE I

p	n-34 r-13	p	n-34 r-12	p	n-34 r-11	p	n-34 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000001	.04	.0000005
.05	.0000000	.05	.0000000	.05	.0000005	.05	.0000037
.06	.0000000	.06	.0000003	.06	.0000025	.06	.0000180
.07	.0000002	.07	.0000015	.07	.0000106	.07	.0000649
.08	.0000009	.08	.0000060	.08	.0000361	.08	.0001904
.09	.0000032	.09	.0000195	.09	.0001026	.09	.0004754
.10	.0000101	.10	.0000540	.10	.0002536	.10	.0010460
.11	.0000278	.11	.0001325	.11	.0005595	.11	.0020748
.12	.0000677	.12	.0002937	.12	.0011236	.12	.0037765
.13	.0001509	.13	.0005968	.13	.0020836	.13	.0063914
.14	.0003102	.14	.0011261	.14	.0036090	.14	.0101611
.15	.0005950	.15	.0019924	.15	.0058905	.15	.0152990
.16	.0010739	.16	.0033315	.16	.0091256	.16	.0219583
.17	.0018366	.17	.0052986	.17	.0134974	.17	.0302036
.18	.0029935	.18	.0080582	.18	.0191527	.18	.0399902
.19	.0046722	.19	.0117700	.19	.0261794	.19	.0511531
.20	.0070117	.20	.0165730	.20	.0345871	.20	.0634097
.21	.0101522	.21	.0225678	.21	.0442945	.21	.0763729
.22	.0142240	.22	.0297999	.22	.0551238	.22	.0895764
.23	.0193334	.23	.0382464	.23	.0668048	.23	.1025065
.24	.0255489	.24	.0478074	.24	.0789861	.24	.1146396
.25	.0328888	.25	.0583027	.25	.0912565	.25	.1254776
.26	.0413105	.26	.0694767	.26	.1031694	.26	.1345831
.27	.0507048	.27	.0810082	.27	.1142725	.27	.1416062
.28	.0608944	.28	.0925278	.28	.1241367	.28	.1463040
.29	.0716374	.29	.1036384	.29	.1323837	.29	.1485512
.30	.0826372	.30	.1139391	.30	.1387086	.30	.1483410
.31	.0935563	.31	.1230500	.31	.1428967	.31	.1457776
.32	.1040345	.32	.1306342	.32	.1448335	.32	.1410619
.33	.1137084	.33	.1364187	.33	.1445068	.33	.1344716
.34	.1222332	.34	.1402086	.34	.1420015	.34	.1263396
.35	.1293021	.35	.1418964	.35	.1374897	.35	.1170299
.36	.1346643	.36	.1414655	.36	.1312143	.36	.1069154
.37	.1381384	.37	.1389869	.37	.1234713	.37	.0963577
.38	.1396216	.38	.1346113	.38	.1145889	.38	.0856905
.39	.1390935	.39	.1285561	.39	.1049086	.39	.0752070
.40	.1366144	.40	.1210900	.40	.0947662	.40	.0651517
.41	.1323191	.41	.1125153	.41	.0844760	.41	.0557163
.42	.1264064	.42	.1031498	.42	.0743191	.42	.0470393
.43	.1191248	.43	.0933102	.43	.0645341	.43	.0392082
.44	.1107577	.44	.0832971	.44	.0553119	.44	.0322652
.45	.1016060	.45	.0733821	.45	.0467945	.45	.0262135
.46	.0919732	.46	.0637995	.46	.0390758	.46	.0210244
.47	.0821497	.47	.0547399	.47	.0322060	.47	.0166454
.48	.0724013	.48	.0463479	.48	.0261966	.48	.0130073
.49	.0629597	.49	.0387220	.49	.0210274	.49	.0100310
.50	.0540158	.50	.0319184	.50	.0166530	.50	.0076327

TABLE I

p	n-34 r-9	p	n-34 r-8	p	n-34 r-7	p	n-34 r-6
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000011
.02	.0000000	.02	.0000003	.02	.0000040	.02	.0000489
.03	.0000005	.03	.0000054	.03	.0000517	.03	.0004179
.04	.0000049	.04	.0000412	.04	.0002927	.04	.0017565
.05	.0000284	.05	.0001869	.05	.0010522	.05	.0049977
.06	.0001125	.06	.0006104	.06	.0028331	.06	.0110963
.07	.0003449	.07	.0015863	.07	.0062442	.07	.0207397
.08	.0008755	.08	.0034852	.08	.0118755	.08	.0341421
.09	.0019230	.09	.0067304	.09	.0201635	.09	.0509689
.10	.0037654	.10	.0117309	.10	.0312823	.10	.0703853
.11	.0067149	.11	.0188065	.11	.0450848	.11	.0911943
.12	.0110778	.12	.0281206	.12	.0611016	.12	.1120194
.13	.0171091	.13	.0396344	.13	.0785913	.13	.1314893
.14	.0249671	.14	.0530896	.14	.0966286	.14	.1483939
.15	.0346777	.15	.0680216	.15	.1142092	.15	.1617964
.16	.0461124	.16	.0838004	.16	.1303563	.16	.1710926
.17	.0589860	.17	.0996889	.17	.1442122	.17	.1760238
.18	.0728710	.18	.1149119	.18	.1551076	.18	.1766502
.19	.0872296	.19	.1287254	.19	.1626006	.19	.1732979
.20	.1014554	.20	.1404769	.20	.1664910	.20	.1664911
.21	.1149229	.21	.1496525	.21	.1668083	.21	.1568793
.22	.1270354	.22	.1559072	.22	.1637813	.22	.1451698
.23	.1372697	.23	.1590767	.23	.1577959	.23	.1320683
.24	.1452101	.24	.1591726	.24	.1493472	.24	.1182331
.25	.1505732	.25	.1563644	.25	.1389906	.25	.1042429
.26	.1532177	.26	.1509512	.26	.1272979	.26	.0905773
.27	.1531445	.27	.1433275	.27	.1148192	.27	.0776094
.28	.1504841	.28	.1339474	.28	.1020551	.28	.0656069
.29	.1454777	.29	.1232895	.29	.0894361	.29	.0547410
.30	.1384517	.30	.1118263	.30	.0773121	.30	.0450987
.31	.1297892	.31	.0999988	.31	.0659491	.31	.0366974
.32	.1199026	.32	.0881975	.32	.0555318	.32	.0295013
.33	.1092072	.33	.0767506	.33	.0461709	.33	.0234352
.34	.0980990	.34	.0659172	.34	.0379131	.34	.0183991
.35	.0869365	.35	.0558878	.35	.0307530	.35	.0142782
.36	.0760287	.36	.0467870	.36	.0246449	.36	.0109533
.37	.0656274	.37	.0386805	.37	.0195146	.37	.0083068
.38	.0559243	.38	.0315848	.38	.0152690	.38	.0062282
.39	.0470526	.39	.0254752	.39	.0118061	.39	.0046166
.40	.0390910	.40	.0202973	.40	.0090210	.40	.0033829
.41	.0320709	.41	.0159753	.41	.0068115	.41	.0024505
.42	.0259836	.42	.0124207	.42	.0050822	.42	.0017546
.43	.0207895	.43	.0095394	.43	.0037467	.43	.0012416
.44	.0164260	.44	.0072366	.44	.0027290	.44	.0008683
.45	.0128155	.45	.0054219	.45	.0019635	.45	.0006000
.46	.0098723	.46	.0040117	.46	.0013954	.46	.0004095
.47	.0075082	.47	.0029307	.47	.0009793	.47	.0002760
.48	.0056365	.48	.0021137	.48	.0006785	.48	.0001837
.49	.0041761	.49	.0015046	.49	.0004640	.49	.0001207
.50	.0030531	.50	.0010568	.50	.0003131	.50	.0000783

TABLE I

p	n-34 r-5	p	n-34 r-4	p	n-34 r-3	p	n-34 r-2
.01	.0000207	.01	.0003431	.01	.0043821	.01	.0406714
.02	.0004956	.02	.0040476	.02	.0255911	.02	.1175594
.03	.0027953	.03	.0150636	.03	.0628463	.03	.1905025
.04	.0087219	.04	.0348875	.04	.1080389	.04	.2430873
.05	.0196462	.05	.0622131	.05	.1525223	.05	.2716803
.06	.0359673	.06	.0939148	.06	.1898492	.06	.2788411
.07	.0570085	.07	.1262333	.07	.2164000	.07	.2695338
.08	.0812347	.08	.1556998	.08	.2310384	.08	.2490883
.09	.1066246	.09	.1796823	.09	.2344241	.09	.2222145
.10	.1310621	.10	.1965933	.10	.2283018	.10	.1926296
.11	.1526575	.11	.2058563	.11	.2149116	.11	.1630153
.12	.1699606	.12	.2077297	.12	.1965613	.12	.1351360
.13	.1820622	.13	.2030693	.13	.1753551	.13	.1100185
.14	.1885992	.14	.1930897	.14	.1530480	.14	.0881392
.15	.1896923	.15	.1791538	.15	.1309942	.15	.0695907
.16	.1858419	.16	.1626117	.16	.1101563	.16	.0542176
.17	.1778091	.17	.1446877	.17	.0911506	.17	.0417214
.18	.1664979	.18	.1264151	.18	.0743085	.18	.0317359
.19	.1528545	.19	.1086071	.19	.0597431	.19	.0238776
.20	.1377857	.20	.0918571	.20	.0474101	.20	.0177788
.21	.1221031	.21	.0765567	.21	.0371612	.21	.0131059
.22	.1064882	.22	.0629249	.22	.0287867	.22	.0095683
.23	.0914776	.23	.0510419	.23	.0220489	.23	.0069202
.24	.0774632	.24	.0408833	.24	.0167050	.24	.0049593
.25	.0647026	.25	.0323512	.25	.0125231	.25	.0035221
.26	.0533373	.26	.0253011	.26	.0092917	.26	.0024792
.27	.0434136	.27	.0195630	.27	.0068248	.27	.0017299
.28	.0349042	.28	.0149589	.28	.0049633	.28	.0011965
.29	.0277286	.29	.0113145	.29	.0035743	.29	.0008204
.30	.0217718	.30	.0084668	.30	.0025491	.30	.0005576
.31	.0168997	.31	.0062692	.31	.0018005	.31	.0003757
.32	.0129704	.32	.0045937	.32	.0012595	.32	.0002510
.33	.0098443	.33	.0033312	.33	.0008726	.33	.0001661
.34	.0073895	.34	.0023907	.34	.0005988	.34	.0001089
.35	.0054862	.35	.0016981	.35	.0004069	.35	.0000709
.36	.0040288	.36	.0011938	.36	.0002738	.36	.0000456
.37	.0029264	.37	.0008305	.37	.0001824	.37	.0000291
.38	.0021024	.38	.0005717	.38	.0001204	.38	.0000184
.39	.0014939	.39	.0003894	.39	.0000786	.39	.0000116
.40	.0010498	.40	.0002625	.40	.0000508	.40	.0000071
.41	.0007295	.41	.0001750	.41	.0000325	.41	.0000044
.42	.0005013	.42	.0001153	.42	.0000206	.42	.0000027
.43	.0003406	.43	.0000752	.43	.0000129	.43	.0000016
.44	.0002286	.44	.0000485	.44	.0000080	.44	.0000009
.45	.0001517	.45	.0000309	.45	.0000049	.45	.0000006
.46	.0000994	.46	.0000195	.46	.0000030	.46	.0000003
.47	.0000644	.47	.0000121	.47	.0000018	.47	.0000002
.48	.0000412	.48	.0000074	.48	.0000011	.48	.0000001
.49	.0000260	.49	.0000045	.49	.0000006	.49	.0000001
.50	.0000162	.50	.0000027	.50	.0000004	.50	.0000000

TABLE I

p	n-34 r-1	p	n-34 r-6	p	n-35 r-34	p	n-35 r-33
.01	.2440284	.01	.7105532	.01	.0000000	.01	.0000000
.02	.3491157	.02	.5031374	.02	.0000000	.02	.0000000
.03	.3733081	.03	.3550087	.03	.0000000	.03	.0000000
.04	.3535815	.04	.2495870	.04	.0000000	.04	.0000000
.05	.3128441	.05	.1748246	.05	.0000000	.05	.0000000
.06	.2647581	.06	.1219964	.06	.0000000	.06	.0000000
.07	.2170272	.07	.0848048	.07	.0000000	.07	.0000000
.08	.1736070	.08	.0587200	.08	.0000000	.08	.0000000
.09	.1361718	.09	.0404956	.09	.0000000	.09	.0000000
.10	.1050708	.10	.0278128	.10	.0000000	.10	.0000000
.11	.0799359	.11	.0190222	.11	.0000000	.11	.0000000
.12	.0600604	.12	.0129542	.12	.0000000	.12	.0000000
.13	.0446229	.13	.0087832	.13	.0000000	.13	.0000000
.14	.0328138	.14	.0059285	.14	.0000000	.14	.0000000
.15	.0238998	.15	.0039833	.15	.0000000	.15	.0000000
.16	.0172510	.16	.0026638	.16	.0000000	.16	.0000000
.17	.0123454	.17	.0017728	.17	.0000000	.17	.0000000
.18	.0087621	.18	.0011740	.18	.0000000	.18	.0000000
.19	.0061693	.19	.0007736	.19	.0000000	.19	.0000000
.20	.0043100	.20	.0005071	.20	.0000000	.20	.0000000
.21	.0029881	.21	.0003306	.21	.0000000	.21	.0000000
.22	.0020560	.22	.0002144	.22	.0000000	.22	.0000000
.23	.0014041	.23	.0001383	.23	.0000000	.23	.0000000
.24	.0009518	.24	.0000886	.24	.0000000	.24	.0000000
.25	.0006404	.25	.0000565	.25	.0000000	.25	.0000000
.26	.0004277	.26	.0000358	.26	.0000000	.26	.0000000
.27	.0002835	.27	.0000225	.27	.0000000	.27	.0000000
.28	.0001865	.28	.0000141	.28	.0000000	.28	.0000000
.29	.0001217	.29	.0000088	.29	.0000000	.29	.0000000
.30	.0000789	.30	.0000054	.30	.0000000	.30	.0000000
.31	.0000507	.31	.0000033	.31	.0000000	.31	.0000000
.32	.0000323	.32	.0000020	.32	.0000000	.32	.0000000
.33	.0000205	.33	.0000012	.33	.0000000	.33	.0000000
.34	.0000129	.34	.0000007	.34	.0000000	.34	.0000000
.35	.0000080	.35	.0000004	.35	.0000000	.35	.0000000
.36	.0000049	.36	.0000003	.36	.0000000	.36	.0000000
.37	.0000030	.37	.0000002	.37	.0000000	.37	.0000000
.38	.0000018	.38	.0000001	.38	.0000000	.38	.0000000
.39	.0000010	.39	.0000001	.39	.0000000	.39	.0000000
.40	.0000007	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000004	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000002	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000001	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000001	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-35 r-32	p	n-35 r-31	p	n-35 r-30	p	n-35 r-29
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000001
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000001
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000003
.41	.0000000	.41	.0000000	.41	.0000001	.41	.0000004
.42	.0000000	.42	.0000000	.42	.0000001	.42	.0000008
.43	.0000000	.43	.0000000	.43	.0000002	.43	.0000013
.44	.0000000	.44	.0000001	.44	.0000003	.44	.0000023
.45	.0000000	.45	.0000001	.45	.0000006	.45	.0000040
.46	.0000000	.46	.0000002	.46	.0000011	.46	.0000067
.47	.0000000	.47	.0000003	.47	.0000020	.47	.0000111
.48	.0000001	.48	.0000005	.48	.0000033	.48	.0000183
.49	.0000001	.49	.0000009	.49	.0000057	.49	.0000296
.50	.0000002	.50	.0000015	.50	.0000095	.50	.0000472

TABLE I

p	n-35 r-28	p	n-35 r-27	p	n-35 r-26	p	n-35 r-25
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000001
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000001
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000003
.30	.0000000	.30	.0000000	.30	.0000001	.30	.0000004
.31	.0000000	.31	.0000000	.31	.0000002	.31	.0000008
.32	.0000000	.32	.0000001	.32	.0000003	.32	.0000016
.33	.0000000	.33	.0000001	.33	.0000006	.33	.0000031
.34	.0000000	.34	.0000002	.34	.0000011	.34	.0000056
.35	.0000001	.35	.0000003	.35	.0000021	.35	.0000099
.36	.0000001	.36	.0000007	.36	.0000037	.36	.0000171
.37	.0000002	.37	.0000013	.37	.0000066	.37	.0000290
.38	.0000004	.38	.0000023	.38	.0000113	.38	.0000482
.39	.0000008	.39	.0000041	.39	.0000192	.39	.0000783
.40	.0000013	.40	.0000071	.40	.0000321	.40	.0001250
.41	.0000024	.41	.0000121	.41	.0000523	.41	.0001959
.42	.0000041	.42	.0000203	.42	.0000840	.42	.0003015
.43	.0000072	.43	.0000333	.43	.0001324	.43	.0004563
.44	.0000121	.44	.0000537	.44	.0002053	.44	.0006792
.45	.0000199	.45	.0000854	.45	.0003131	.45	.0009949
.46	.0000325	.46	.0001334	.46	.0004700	.46	.0014346
.47	.0000521	.47	.0002054	.47	.0006948	.47	.0020372
.48	.0000822	.48	.0003113	.48	.0010120	.48	.0028502
.49	.0001277	.49	.0004651	.49	.0014524	.49	.0039303
.50	.0001957	.50	.0006850	.50	.0020550	.50	.0053428

TABLE I.

p	n-35 r-24	p	n-35 r-23	p	n-35 r-22	p	n-35 r-21
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000001
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000003
.21	.0000000	.21	.0000000	.21	.0000001	.21	.0000005
.22	.0000000	.22	.0000000	.22	.0000002	.22	.0000011
.23	.0000000	.23	.0000001	.23	.0000004	.23	.0000024
.24	.0000000	.24	.0000002	.24	.0000010	.24	.0000048
.25	.0000001	.25	.0000003	.25	.0000020	.25	.0000094
.26	.0000002	.26	.0000008	.26	.0000039	.26	.0000178
.27	.0000003	.27	.0000015	.27	.0000077	.27	.0000324
.28	.0000006	.28	.0000031	.28	.0000142	.28	.0000574
.29	.0000012	.29	.0000059	.29	.0000256	.29	.0000985
.30	.0000024	.30	.0000108	.30	.0000449	.30	.0001646
.31	.0000044	.31	.0000195	.31	.0000765	.31	.0002679
.32	.0000080	.32	.0000339	.32	.0001273	.32	.0004254
.33	.0000141	.33	.0000576	.33	.0002068	.33	.0006596
.34	.0000246	.34	.0000955	.34	.0003279	.34	.0010004
.35	.0000416	.35	.0001549	.35	.0005088	.35	.0014849
.36	.0000692	.36	.0002457	.36	.0007730	.36	.0021595
.37	.0001122	.37	.0003820	.37	.0011510	.37	.0030795
.38	.0001784	.38	.0005823	.38	.0016808	.38	.0043094
.39	.0002784	.39	.0008706	.39	.0024093	.39	.0059218
.40	.0004260	.40	.0012782	.40	.0033921	.40	.0079958
.41	.0006406	.41	.0018435	.41	.0046936	.41	.0106138
.42	.0009464	.42	.0026138	.42	.0063861	.42	.0138582
.43	.0013748	.43	.0036448	.43	.0085480	.43	.0178060
.44	.0019648	.44	.0050011	.44	.0112613	.44	.0225226
.45	.0027635	.45	.0067552	.45	.0146075	.45	.0280557
.46	.0038272	.46	.0089858	.46	.0186628	.46	.0344277
.47	.0052210	.47	.0117750	.47	.0234923	.47	.0416291
.48	.0070178	.48	.0152051	.48	.0291432	.48	.0496127
.49	.0092972	.49	.0193532	.49	.0356379	.49	.0582881
.50	.0121429	.50	.0242857	.50	.0429671	.50	.0675197

TABLE I

p	n-35 r-20	p	n-35 r-19	p	n-35 r-18	p	n-35 r-17
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000001
.13	.0000000	.13	.0000000	.13	.0000001	.13	.0000003
.14	.0000000	.14	.0000000	.14	.0000002	.14	.0000009
.15	.0000000	.15	.0000001	.15	.0000004	.15	.0000024
.16	.0000000	.16	.0000002	.16	.0000011	.16	.0000058
.17	.0000001	.17	.0000005	.17	.0000027	.17	.0000131
.18	.0000003	.18	.0000012	.18	.0000061	.18	.0000278
.19	.0000005	.19	.0000028	.19	.0000131	.19	.0000560
.20	.0000012	.20	.0000059	.20	.0000268	.20	.0001072
.21	.0000026	.21	.0000124	.21	.0000521	.21	.0001958
.22	.0000056	.22	.0000244	.22	.0000968	.22	.0003434
.23	.0000110	.23	.0000463	.23	.0001731	.23	.0005795
.24	.0000213	.24	.0000842	.24	.0002982	.24	.0009442
.25	.0000395	.25	.0001480	.25	.0004964	.25	.0014890
.26	.0000707	.26	.0002516	.26	.0008003	.26	.0022780
.27	.0001226	.27	.0004146	.27	.0012528	.27	.0033870
.28	.0002064	.28	.0006635	.28	.0019069	.28	.0049033
.29	.0003376	.29	.0010333	.29	.0028273	.29	.0069222
.30	.0005377	.30	.0015681	.30	.0040895	.30	.0095423
.31	.0008348	.31	.0023226	.31	.0057779	.31	.0128605
.32	.0012654	.32	.0033614	.32	.0079831	.32	.0169642
.33	.0018751	.33	.0047586	.33	.0107980	.33	.0219234
.34	.0027186	.34	.0065966	.34	.0143117	.34	.0277815
.35	.0038607	.35	.0089625	.35	.0186026	.35	.0345478
.36	.0053748	.36	.0119438	.36	.0237317	.36	.0421896
.37	.0073409	.37	.0156243	.37	.0297333	.37	.0506270
.38	.0098436	.38	.0200759	.38	.0366089	.38	.0597303
.39	.0129673	.39	.0253527	.39	.0443193	.39	.0693200
.40	.0167910	.40	.0314831	.40	.0527806	.40	.0791709
.41	.0213828	.41	.0384631	.41	.0618610	.41	.0890194
.42	.0267925	.42	.0462491	.42	.0713816	.42	.0985746
.43	.0330446	.43	.0547541	.43	.0811200	.43	.1075312
.44	.0401313	.44	.0638451	.44	.0908171	.44	.1155854
.45	.0480064	.45	.0733431	.45	.1001876	.45	.1224516
.46	.0565811	.46	.0830266	.46	.1089327	.46	.1278774
.47	.0657210	.47	.0926385	.47	.1167547	.47	.1316595
.48	.0752460	.48	.1018956	.48	.1233736	.48	.1336547
.49	.0849343	.49	.1105011	.49	.1285421	.49	.1337888
.50	.0945276	.50	.1181595	.50	.1320606	.50	.1320606

TABLE I

p	n-35 r-16	p	n-35 r-15	p	n-35 r-14	p	n-35 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000001
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000003
.08	.0000000	.08	.0000000	.08	.0000002	.08	.0000013
.09	.0000000	.09	.0000001	.09	.0000007	.09	.0000048
.10	.0000001	.10	.0000004	.10	.0000025	.10	.0000145
.11	.0000002	.11	.0000014	.11	.0000076	.11	.0000392
.12	.0000007	.12	.0000039	.12	.0000203	.12	.0000949
.13	.0000019	.13	.0000103	.13	.0000490	.13	.0002089
.14	.0000050	.14	.0000248	.14	.0001085	.14	.0004245
.15	.0000122	.15	.0000551	.15	.0002231	.15	.0008046
.16	.0000273	.16	.0001146	.16	.0004295	.16	.0014351
.17	.0000573	.17	.0002238	.17	.0007806	.17	.0024251
.18	.0001136	.18	.0004140	.18	.0013471	.18	.0039051
.19	.0002137	.19	.0007288	.19	.0022193	.19	.0060208
.20	.0003834	.20	.0012271	.20	.0035058	.20	.0089239
.21	.0006591	.21	.0019835	.21	.0053299	.21	.0127595
.22	.0010891	.22	.0030892	.22	.0078232	.22	.0176507
.23	.0017357	.23	.0046488	.23	.0111167	.23	.0236834
.24	.0026752	.24	.0067771	.24	.0153294	.24	.0308909
.25	.0039969	.25	.0095926	.25	.0205554	.25	.0392423
.26	.0058009	.26	.0132082	.26	.0268518	.26	.0486336
.27	.0081935	.27	.0177224	.27	.0342258	.27	.0588867
.28	.0112815	.28	.0232075	.28	.0426261	.28	.0697517
.29	.0151633	.29	.0296992	.29	.0519371	.29	.0809177
.30	.0199214	.30	.0371868	.30	.0619778	.30	.0920278
.31	.0256116	.31	.0456054	.31	.0725062	.31	.1026993
.32	.0322543	.32	.0548323	.32	.0832275	.32	.1125464
.33	.0398256	.33	.0646865	.33	.0938094	.33	.1212028
.34	.0482520	.34	.0749326	.34	.1038982	.34	.1283448
.35	.0574065	.35	.0852896	.35	.1131393	.35	.1337101
.36	.0671085	.36	.0954433	.36	.1211978	.36	.1371127
.37	.0771288	.37	.1050619	.37	.1277780	.37	.1384523
.38	.0871963	.38	.1138141	.38	.1326405	.38	.1377177
.39	.0970105	.39	.1213876	.39	.1356162	.39	.1349839
.40	.1062557	.40	.1275067	.40	.1366145	.40	.1304046
.41	.1146168	.41	.1319492	.41	.1356271	.41	.1241996
.42	.1217976	.42	.1345575	.42	.1327267	.42	.1166386
.43	.1275369	.43	.1352485	.43	.1280592	.43	.1080245
.44	.1316236	.44	.1340168	.44	.1218334	.44	.0986750
.45	.1339089	.45	.1309333	.45	.1143068	.45	.0889053
.46	.1343152	.46	.1261395	.46	.1057691	.46	.0790134
.47	.1328390	.47	.1198378	.47	.0965259	.47	.0692671
.48	.1295513	.48	.1122778	.48	.0868816	.48	.0598957
.49	.1245917	.49	.1037416	.49	.0771258	.49	.0510832
.50	.1181595	.50	.0945276	.50	.0675197	.50	.0429671

TABLE I

p	n-35 r-12	p	n-35 r-11	p	n-35 r-10	p	n-35 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000001	.03	.0000006
.04	.0000000	.04	.0000001	.04	.0000007	.04	.0000064
.05	.0000001	.05	.0000006	.05	.0000049	.05	.0000364
.06	.0000004	.06	.0000034	.06	.0000237	.06	.0001424
.07	.0000022	.07	.0000145	.07	.0000845	.07	.0004318
.08	.0000084	.08	.0000485	.08	.0002451	.08	.0010843
.09	.0000269	.09	.0001361	.09	.0006058	.09	.0023556
.10	.0000740	.10	.0003328	.10	.0013179	.10	.0045620
.11	.0001795	.11	.0007262	.11	.0025853	.11	.0080450
.12	.0003932	.12	.0014420	.12	.0046527	.12	.0131229
.13	.0007900	.13	.0026437	.13	.0077847	.13	.0200374
.14	.0014737	.14	.0045263	.14	.0122339	.14	.0289043
.15	.0025771	.15	.0073018	.15	.0182058	.15	.0396793
.16	.0042586	.16	.0111788	.16	.0258229	.16	.0521425
.17	.0066925	.17	.0163374	.17	.0350966	.17	.0659055
.18	.0100551	.18	.0229035	.18	.0459087	.18	.0804384
.19	.0145078	.19	.0309244	.19	.0580076	.19	.0951138
.20	.0201758	.20	.0403516	.20	.0710189	.20	.1092597
.21	.0271303	.21	.0510310	.21	.0844684	.21	.1222161
.22	.0353711	.22	.0627034	.22	.0978174	.22	.1333872
.23	.0448148	.23	.0750162	.23	.1105021	.23	.1422852
.24	.0552903	.24	.0875429	.24	.1219765	.24	.1485611
.25	.0665411	.25	.0998118	.25	.1317515	.25	.1520210
.26	.0782368	.26	.1113370	.26	.1394281	.26	.1526284
.27	.0899896	.27	.1216526	.27	.1447215	.27	.1504939
.28	.1013783	.28	.1303436	.28	.1474744	.28	.1458538
.29	.1119745	.29	.1370723	.29	.1476599	.29	.1390432
.30	.1213700	.30	.1415983	.30	.1453742	.30	.1304641
.31	.1292024	.31	.1437898	.31	.1408213	.31	.1205541
.32	.1351780	.32	.1436266	.32	.1342909	.32	.1097570
.33	.1390878	.33	.1411951	.33	.1261344	.33	.0984965
.34	.1408182	.34	.1366765	.34	.1167378	.34	.0871571
.35	.1403541	.35	.1303287	.35	.1064973	.35	.0760694
.36	.1377751	.36	.1224668	.36	.0957962	.36	.0655016
.37	.1332462	.37	.1134392	.37	.0849875	.37	.0556571
.38	.1270028	.38	.1036075	.38	.0743793	.38	.0466753
.39	.1193336	.39	.0933250	.39	.0642267	.39	.0386374
.40	.1105605	.40	.0829204	.40	.0547274	.40	.0315735
.41	.1010192	.41	.0726845	.41	.0460217	.41	.0254717
.42	.0910409	.42	.0628616	.42	.0381959	.42	.0202872
.43	.0809365	.43	.0536440	.43	.0312881	.43	.0159519
.44	.0709836	.44	.0451714	.44	.0252960	.44	.0123826
.45	.0614176	.45	.0375330	.45	.0201845	.45	.0094884
.46	.0524266	.46	.0307721	.46	.0158945	.46	.0071764
.47	.0441489	.47	.0248925	.47	.0123510	.47	.0053567
.48	.0366752	.48	.0198658	.48	.0094693	.48	.0039456
.49	.0300517	.49	.0156391	.49	.0071621	.49	.0028670
.50	.0242857	.50	.0121429	.50	.0053428	.50	.0020550

TABLE I

p	n-35 r- 8	p	n-35 r- 7	p	n-35 r- 6	p	n-35 r- 5
.01	.0000000	.01	.0000001	.01	.0000012	.01	.0000240
.02	.0000004	.02	.0000049	.02	.0000578	.02	.0005666
.03	.0000068	.03	.0000626	.03	.0004892	.03	.0031634
.04	.0000512	.04	.0003513	.04	.0020351	.04	.0097685
.05	.0002301	.05	.0012495	.05	.0057301	.05	.0217746
.06	.0007437	.06	.0033288	.06	.0125886	.06	.0394442
.07	.0019123	.07	.0072588	.07	.0232786	.07	.0618543
.08	.0041564	.08	.0136569	.08	.0379095	.08	.0871919
.09	.0079394	.09	.0229360	.09	.0559779	.09	.1131998
.10	.0136860	.10	.0351927	.10	.0764529	.10	.1376152
.11	.0216970	.11	.0501569	.11	.0979552	.11	.1585094
.12	.0320783	.12	.0672117	.12	.1189724	.12	.1744929
.13	.0446988	.13	.0854680	.13	.1380638	.13	.1847931
.14	.0591850	.14	.1038758	.14	.1540226	.14	.1892279
.15	.0749498	.15	.1213473	.15	.1659807	.15	.1881116
.16	.0912494	.16	.1368741	.16	.1734525	.16	.1821251
.17	.1072579	.17	.1496202	.17	.1763273	.17	.1721784
.18	.1221472	.18	.1589852	.18	.1748228	.18	.1592830
.19	.1351617	.19	.1646331	.19	.1694137	.19	.1444474
.20	.1456797	.20	.1664910	.20	.1607500	.20	.1286000
.21	.1532552	.21	.1647233	.21	.1495763	.21	.1125383
.22	.1576395	.22	.1596868	.22	.1366598	.22	.0969043
.23	.1587822	.23	.1518785	.23	.1227325	.23	.0821773
.24	.1568145	.24	.1418798	.24	.1084484	.24	.0686839
.25	.1520209	.25	.1303037	.25	.0943579	.25	.0566147
.26	.1448014	.26	.1177505	.26	.0808949	.26	.0460479
.27	.1356303	.27	.1047726	.27	.0683765	.27	.0369739
.28	.1250175	.28	.0918497	.28	.0570101	.28	.0293195
.29	.1134720	.29	.0793745	.29	.0469074	.29	.0229685
.30	.1014721	.30	.0676480	.30	.0381006	.30	.0177803
.31	.0894434	.31	.0568811	.31	.0305601	.31	.0136042
.32	.0777445	.32	.0472021	.32	.0242113	.32	.0102899
.33	.0666593	.33	.0386681	.33	.0189503	.33	.0076949
.34	.0563959	.34	.0312783	.34	.0146558	.34	.0056899
.35	.0470906	.35	.0249869	.35	.0112010	.35	.0041604
.36	.0388158	.36	.0197160	.36	.0084605	.36	.0030082
.37	.0315891	.37	.0153677	.37	.0063161	.37	.0021509
.38	.0253848	.38	.0118335	.38	.0046604	.38	.0015208
.39	.0201443	.39	.0090022	.39	.0033987	.39	.0010632
.40	.0157868	.40	.0067657	.40	.0024497	.40	.0007349
.41	.0122181	.41	.0050235	.41	.0017449	.41	.0005022
.42	.0093385	.42	.0036846	.42	.0012282	.42	.0003392
.43	.0070486	.43	.0026695	.43	.0008542	.43	.0002264
.44	.0052532	.44	.0019103	.44	.0005869	.44	.0001493
.45	.0038656	.45	.0013499	.45	.0003983	.45	.0000973
.46	.0028082	.46	.0009418	.46	.0002669	.46	.0000627
.47	.0020136	.47	.0006487	.47	.0001766	.47	.0000398
.48	.0014248	.48	.0004410	.48	.0001153	.48	.0000250
.49	.0009947	.49	.0002958	.49	.0000744	.49	.0000154
.50	.0006850	.50	.0001957	.50	.0000472	.50	.0000095

TABLE I

p	n-35 r- 4	p	n-35 r- 3	p	n-35 r- 2	p	n-35 r- 1
.01	.0003834	.01	.0047450	.01	.0427050	.01	.2486936
.02	.0044785	.02	.0274305	.02	.1221905	.02	.3521962
.03	.0164971	.03	.0666759	.03	.1959868	.03	.3727591
.04	.0378136	.04	.1134407	.04	.2475071	.04	.3494218
.05	.0667285	.05	.1584802	.05	.2737385	.05	.3059431
.06	.0996709	.06	.1951887	.06	.2779960	.06	.2561925
.07	.1325449	.07	.2201193	.07	.2658584	.07	.2077717
.08	.1617269	.08	.2324824	.08	.2430498	.08	.1644160
.09	.1846090	.09	.2333253	.09	.2144707	.09	.1275609
.10	.1997641	.10	.2247346	.10	.1838738	.10	.0973449
.11	.2068524	.11	.2092030	.11	.1538766	.11	.0732354
.12	.2063894	.12	.1891903	.12	.1261269	.12	.0544077
.13	.1994664	.13	.1668614	.13	.1015171	.13	.0399637
.14	.1874838	.14	.1439608	.14	.0803936	.14	.0290499
.15	.1719298	.15	.1217837	.15	.0627370	.15	.0209124
.16	.1542188	.16	.1012061	.16	.0483030	.16	.0149170
.17	.1355864	.17	.0827476	.17	.0367275	.17	.0105481
.18	.1170359	.18	.0666454	.18	.0276007	.18	.0073962
.19	.0993230	.19	.0529287	.19	.0205130	.19	.0051441
.20	.0829677	.20	.0414839	.20	.0150850	.20	.0035495
.21	.0682836	.21	.0321096	.21	.0109812	.21	.0024300
.22	.0554144	.22	.0245587	.22	.0079156	.22	.0016509
.23	.0443735	.23	.0185693	.23	.0056516	.23	.0011129
.24	.0350806	.24	.0138860	.24	.0039975	.24	.0007446
.25	.0273942	.25	.0102728	.25	.0028017	.25	.0004944
.26	.0211386	.26	.0075205	.26	.0019458	.26	.0003258
.27	.0161237	.27	.0054492	.27	.0013393	.27	.0002130
.28	.0121601	.28	.0039086	.28	.0009137	.28	.0001382
.29	.0090698	.29	.0027757	.29	.0006178	.29	.0000890
.30	.0066915	.30	.0019517	.30	.0004140	.30	.0000568
.31	.0048839	.31	.0013589	.31	.0002749	.31	.0000360
.32	.0035267	.32	.0009368	.32	.0001810	.32	.0000226
.33	.0025198	.33	.0006395	.33	.0001181	.33	.0000141
.34	.0017815	.34	.0004322	.34	.0000763	.34	.0000087
.35	.0012461	.35	.0002893	.35	.0000489	.35	.0000053
.36	.0008625	.36	.0001917	.36	.0000310	.36	.0000032
.37	.0005907	.37	.0001257	.37	.0000195	.37	.0000019
.38	.0004002	.38	.0000816	.38	.0000121	.38	.0000011
.39	.0002682	.39	.0000524	.39	.0000075	.39	.0000007
.40	.0001778	.40	.0000333	.40	.0000046	.40	.0000004
.41	.0001165	.41	.0000210	.41	.0000028	.41	.0000002
.42	.0000756	.42	.0000130	.42	.0000017	.42	.0000001
.43	.0000484	.43	.0000081	.43	.0000009	.43	.0000001
.44	.0000307	.44	.0000049	.44	.0000006	.44	.0000000
.45	.0000192	.45	.0000029	.45	.0000004	.45	.0000000
.46	.0000119	.46	.0000017	.46	.0000002	.46	.0000000
.47	.0000073	.47	.0000010	.47	.0000001	.47	.0000000
.48	.0000043	.48	.0000006	.48	.0000001	.48	.0000000
.49	.0000026	.49	.0000004	.49	.0000000	.49	.0000000
.50	.0000015	.50	.0000002	.50	.0000000	.50	.0000000

TABLE I

p	n-35 r-30	p	n-36 r-35	p	n-36 r-34	p	n-36 r-33
.01	.7034477	.01	.0000000	.01	.0000000	.01	.0000000
.02	.4930746	.02	.0000000	.02	.0000000	.02	.0000000
.03	.3443584	.03	.0000000	.03	.0000000	.03	.0000000
.04	.2396035	.04	.0000000	.04	.0000000	.04	.0000000
.05	.1660834	.05	.0000000	.05	.0000000	.05	.0000000
.06	.1146766	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0788684	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0540224	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0368510	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0250316	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0169297	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0113997	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0076414	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0050985	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0033858	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0022376	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0014714	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0009627	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0006266	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0004056	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0002612	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0001672	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0001065	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000674	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000424	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000265	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000165	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000102	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000062	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000038	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000023	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000014	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000008	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000005	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000003	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000002	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000001	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000001	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000001
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000001

TABLE I

p	n-36 r-32	p	n-36 r-31	p	n-36 r-30	p	n-36 r-29
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000001
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000001
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000002
.39	.0000000	.39	.0000000	.39	.0000001	.39	.0000003
.40	.0000000	.40	.0000000	.40	.0000001	.40	.0000007
.41	.0000000	.41	.0000000	.41	.0000002	.41	.0000013
.42	.0000000	.42	.0000001	.42	.0000003	.42	.0000022
.43	.0000000	.43	.0000001	.43	.0000007	.43	.0000038
.44	.0000000	.44	.0000002	.44	.0000012	.44	.0000066
.45	.0000000	.45	.0000004	.45	.0000021	.45	.0000112
.46	.0000001	.46	.0000006	.46	.0000037	.46	.0000185
.47	.0000002	.47	.0000010	.47	.0000063	.47	.0000304
.48	.0000003	.48	.0000019	.48	.0000105	.48	.0000490
.49	.0000004	.49	.0000033	.49	.0000174	.49	.0000777
.50	.0000009	.50	.0000055	.50	.0000283	.50	.0001215

TABLE I

p	n-36 r-28	p	n-36 r-27	p	n-36 r-26	p	n-36 r-25
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000001
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000001
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000003
.29	.0000000	.29	.0000000	.29	.0000001	.29	.0000005
.30	.0000000	.30	.0000000	.30	.0000002	.30	.0000010
.31	.0000000	.31	.0000001	.31	.0000003	.31	.0000020
.32	.0000000	.32	.0000001	.32	.0000008	.32	.0000037
.33	.0000000	.33	.0000003	.33	.0000014	.33	.0000067
.34	.0000001	.34	.0000005	.34	.0000026	.34	.0000121
.35	.0000002	.35	.0000009	.35	.0000048	.35	.0000210
.36	.0000003	.36	.0000018	.36	.0000085	.36	.0000358
.37	.0000006	.37	.0000033	.37	.0000148	.37	.0000598
.38	.0000012	.38	.0000057	.38	.0000253	.38	.0000977
.39	.0000021	.39	.0000100	.39	.0000423	.39	.0001563
.40	.0000037	.40	.0000170	.40	.0000693	.40	.0002454
.41	.0000063	.41	.0000287	.41	.0001111	.41	.0003782
.42	.0000110	.42	.0000470	.42	.0001753	.42	.0005724
.43	.0000184	.43	.0000759	.43	.0002717	.43	.0008513
.44	.0000304	.44	.0001204	.44	.0004139	.44	.0012448
.45	.0000494	.45	.0001878	.45	.0006199	.45	.0017907
.46	.0000790	.46	.0002882	.46	.0009137	.46	.0025352
.47	.0001241	.47	.0004354	.47	.0013258	.47	.0035335
.48	.0001921	.48	.0006477	.48	.0018943	.48	.0048507
.49	.0002930	.49	.0009489	.49	.0026666	.49	.0065600
.50	.0004403	.50	.0013700	.50	.0036989	.50	.0087429

TABLE I

p	n-36 r-24	p	n-36 r-23	p	n-36 r-22	p	n-36 r-21
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000001
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000002
.20	.0000000	.20	.0000000	.20	.0000001	.20	.0000004
.21	.0000000	.21	.0000000	.21	.0000002	.21	.0000010
.22	.0000000	.22	.0000001	.22	.0000004	.22	.0000021
.23	.0000000	.23	.0000002	.23	.0000009	.23	.0000043
.24	.0000001	.24	.0000003	.24	.0000019	.24	.0000088
.25	.0000002	.25	.0000007	.25	.0000039	.25	.0000169
.26	.0000003	.26	.0000016	.26	.0000075	.26	.0000316
.27	.0000007	.27	.0000032	.27	.0000143	.27	.0000568
.28	.0000013	.28	.0000062	.28	.0000263	.28	.0000991
.29	.0000026	.29	.0000116	.29	.0000467	.29	.0001679
.30	.0000049	.30	.0000211	.30	.0000808	.30	.0002765
.31	.0000090	.31	.0000372	.31	.0001359	.31	.0004436
.32	.0000162	.32	.0000638	.32	.0002228	.32	.0006941
.33	.0000285	.33	.0001068	.33	.0003562	.33	.0010608
.34	.0000487	.34	.0001745	.34	.0005565	.34	.0015846
.35	.0000813	.35	.0002788	.35	.0008504	.35	.0023165
.36	.0001327	.36	.0004356	.36	.0012721	.36	.0033170
.37	.0002120	.37	.0006666	.37	.0018645	.37	.0046562
.38	.0003319	.38	.0009997	.38	.0026796	.38	.0064125
.39	.0005093	.39	.0014707	.39	.0037792	.39	.0086696
.40	.0007669	.40	.0021238	.40	.0052335	.40	.0115139
.41	.0011338	.41	.0030121	.41	.0071209	.41	.0150291
.42	.0016467	.42	.0041981	.42	.0095244	.42	.0192907
.43	.0023509	.43	.0057532	.43	.0125289	.43	.0243586
.44	.0033008	.44	.0077556	.44	.0162163	.44	.0302704
.45	.0045598	.45	.0102888	.45	.0206592	.45	.0370335
.46	.0062002	.46	.0134372	.46	.0259147	.46	.0446182
.47	.0083014	.47	.0172822	.47	.0320166	.47	.0529523
.48	.0109476	.48	.0218954	.48	.0389686	.48	.0619167
.49	.0142246	.49	.0273327	.49	.0467366	.49	.0713447
.50	.0182143	.50	.0336264	.50	.0552434	.50	.0810236

TABLE I

p	n-36 r-20	p	n-36 r-19	p	n-36 r-18	p	n-36 r-17
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000001
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000002
.13	.0000000	.13	.0000000	.13	.0000001	.13	.0000005
.14	.0000000	.14	.0000000	.14	.0000003	.14	.0000015
.15	.0000000	.15	.0000001	.15	.0000008	.15	.0000038
.16	.0000001	.16	.0000003	.16	.0000019	.16	.0000092
.17	.0000002	.17	.0000008	.17	.0000045	.17	.0000206
.18	.0000004	.18	.0000021	.18	.0000100	.18	.0000433
.19	.0000009	.19	.0000048	.19	.0000213	.19	.0000859
.20	.0000021	.20	.0000102	.20	.0000429	.20	.0001624
.21	.0000046	.21	.0000207	.21	.0000823	.21	.0002931
.22	.0000096	.22	.0000404	.22	.0001511	.22	.0005074
.23	.0000192	.23	.0000754	.23	.0002666	.23	.0008454
.24	.0000364	.24	.0001356	.24	.0004532	.24	.0013596
.25	.0000666	.25	.0002351	.25	.0007446	.25	.0021160
.26	.0001177	.26	.0003943	.26	.0011845	.26	.0031939
.27	.0002015	.27	.0006409	.27	.0018289	.27	.0046848
.28	.0003344	.28	.0010116	.28	.0027459	.28	.0066892
.29	.0005394	.29	.0015535	.29	.0040148	.29	.0093121
.30	.0008468	.30	.0023246	.30	.0057253	.30	.0126560
.31	.0012960	.31	.0033938	.31	.0079735	.31	.0168133
.32	.0019362	.32	.0048403	.32	.0108571	.32	.0218570
.33	.0028266	.33	.0067516	.33	.0144694	.33	.0278311
.34	.0040371	.34	.0092198	.34	.0188914	.34	.0347415
.35	.0056463	.35	.0123365	.35	.0241834	.35	.0425484
.36	.0077397	.36	.0161874	.36	.0303765	.36	.0511604
.37	.0104058	.37	.0208446	.37	.0374640	.37	.0604327
.38	.0137319	.38	.0263584	.38	.0453950	.38	.0701674
.39	.0177975	.39	.0327497	.39	.0540696	.39	.0801193
.40	.0226678	.40	.0400022	.40	.0633367	.40	.0900048
.41	.0283857	.41	.0480562	.41	.0729959	.41	.0995144
.42	.0349642	.42	.0568048	.42	.0828026	.42	.1083283
.43	.0423797	.43	.0660914	.43	.0924768	.43	.1161336
.44	.0505653	.44	.0757128	.44	.1017152	.44	.1226422
.45	.0594079	.45	.0854231	.45	.1102064	.45	.1276074
.46	.0687460	.46	.0949434	.46	.1176473	.46	.1308388
.47	.0783722	.47	.1039731	.47	.1237600	.47	.1322139
.48	.0880378	.48	.1122050	.48	.1283085	.48	.1316851
.49	.0974620	.49	.1193412	.49	.1311130	.49	.1292822
.50	.1063436	.50	.1251100	.50	.1320606	.50	.1251100

TABLE I

p	n-36 r-16	p	n-36 r-15	p	n-36 r-14	p	n-36 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000001
.07	.0000000	.07	.0000000	.07	.0000001	.07	.0000004
.08	.0000000	.08	.0000000	.08	.0000003	.08	.0000019
.09	.0000000	.09	.0000002	.09	.0000011	.09	.0000067
.10	.0000001	.10	.0000006	.10	.0000037	.10	.0000205
.11	.0000003	.11	.0000020	.11	.0000111	.11	.0000547
.12	.0000010	.12	.0000059	.12	.0000293	.12	.0001307
.13	.0000030	.13	.0000153	.13	.0000698	.13	.0002845
.14	.0000078	.14	.0000365	.14	.0001528	.14	.0005713
.15	.0000186	.15	.0000804	.15	.0003103	.15	.0010705
.16	.0000412	.16	.0001650	.16	.0005904	.16	.0018869
.17	.0000856	.17	.0003185	.17	.0010602	.17	.0031505
.18	.0001676	.18	.0005820	.18	.0018075	.18	.0050121
.19	.0003116	.19	.0010120	.19	.0029416	.19	.0076333
.20	.0005521	.20	.0016828	.20	.0045895	.20	.0111743
.21	.0009372	.21	.0026863	.21	.0068901	.21	.0157773
.22	.0015291	.22	.0041307	.22	.0099852	.22	.0215492
.23	.0024057	.23	.0061364	.23	.0140071	.23	.0285436
.24	.0036597	.24	.0088297	.24	.0190641	.24	.0367468
.25	.0053958	.25	.0123332	.25	.0252272	.25	.0460669
.26	.0077268	.26	.0167555	.26	.0325151	.26	.0563305
.27	.0107664	.27	.0221783	.27	.0408842	.27	.0672845
.28	.0146208	.28	.0286447	.28	.0502212	.28	.0786072
.29	.0193788	.29	.0361482	.29	.0603415	.29	.0899241
.30	.0251010	.30	.0446241	.30	.0709929	.30	.1008304
.31	.0318097	.31	.0539446	.31	.0818661	.31	.1109153
.32	.0394792	.32	.0639188	.32	.0926096	.32	.1197885
.33	.0480297	.33	.0742971	.33	.1028492	.33	.1271048
.34	.0573234	.34	.0847809	.34	.1122100	.34	.1325858
.35	.0671656	.35	.0950370	.35	.1203390	.35	.1360355
.36	.0773091	.36	.1047149	.36	.1269272	.36	.1373512
.37	.0874640	.37	.1134669	.37	.1317275	.37	.1365260
.38	.0973110	.38	.1209682	.38	.1345698	.38	.1336460
.39	.1065176	.39	.1269367	.39	.1353696	.39	.1288803
.40	.1147561	.40	.1311498	.40	.1341305	.40	.1224670
.41	.1217231	.41	.1334571	.41	.1309418	.41	.1146957
.42	.1271568	.42	.1337885	.42	.1259697	.42	.1058876
.43	.1308529	.43	.1321571	.43	.1194443	.43	.0963767
.44	.1326766	.44	.1286561	.44	.1116437	.44	.0864908
.45	.1325699	.45	.1234513	.45	.1028762	.45	.0765358
.46	.1305544	.46	.1167691	.46	.0934615	.46	.0667834
.47	.1267284	.47	.1088812	.47	.0837142	.47	.0574616
.48	.1212600	.48	.1000877	.48	.0739283	.48	.0487499
.49	.1143752	.49	.0906998	.49	.0643650	.49	.0407777
.50	.1063436	.50	.0810236	.50	.0552434	.50	.0336264

TABLE I

p	n-36 r-12	p	n-36 r-11	p	n-36 r-10	p	n-36 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000001	.03	.0000008
.04	.0000000	.04	.0000001	.04	.0000009	.04	.0000082
.05	.0000001	.05	.0000008	.05	.0000066	.05	.0000460
.06	.0000006	.06	.0000046	.06	.0000308	.06	.0001785
.07	.0000030	.07	.0000194	.07	.0001088	.07	.0005354
.08	.0000116	.08	.0000642	.08	.0003123	.08	.0013300
.09	.0000367	.09	.0001785	.09	.0007632	.09	.0028582
.10	.0000999	.10	.0004313	.10	.0016423	.10	.0054744
.11	.0002396	.11	.0009307	.11	.0031858	.11	.0095467
.12	.0005191	.12	.0018272	.12	.0056691	.12	.0153976
.13	.0010310	.13	.0033120	.13	.0093775	.13	.0232434
.14	.0019010	.14	.0056054	.14	.0145678	.14	.0331436
.15	.0032858	.15	.0089374	.15	.0214268	.15	.0449699
.16	.0053658	.16	.0135219	.16	.0300340	.16	.0583996
.17	.0083321	.17	.0195265	.17	.0403342	.17	.0729353
.18	.0123679	.18	.0270444	.18	.0521241	.18	.0879459
.19	.0176269	.19	.0360702	.19	.0650579	.19	.1027229
.20	.0242109	.20	.0464851	.20	.0786670	.20	.1165437
.21	.0321495	.21	.0580529	.21	.0923954	.21	.1287343
.22	.0413843	.22	.0704284	.22	.1056428	.22	.1387227
.23	.0517611	.23	.0831780	.23	.1178122	.23	.1460795
.24	.0630309	.24	.0958070	.24	.1283568	.24	.1505419
.25	.0748589	.25	.1077967	.25	.1368188	.25	.1520210
.26	.0868428	.26	.1186407	.26	.1428602	.26	.1505934
.27	.0985386	.27	.1278812	.27	.1462800	.27	.1464808
.28	.1094886	.28	.1351402	.28	.1470206	.28	.1400197
.29	.1192529	.29	.1401427	.29	.1451611	.29	.1316275
.30	.1274385	.30	.1427311	.30	.1409012	.30	.1217664
.31	.1337245	.31	.1428695	.31	.1345385	.31	.1109098
.32	.1378815	.32	.1406392	.32	.1264401	.32	.0995129
.33	.1397833	.33	.1362251	.33	.1170139	.33	.0879902
.34	.1394100	.34	.1298973	.34	.1066804	.34	.0766983
.35	.1368452	.35	.1219878	.35	.0958475	.35	.0659268
.36	.1322640	.36	.1128654	.36	.0848902	.36	.0558947
.37	.1259176	.37	.1029121	.37	.0741352	.37	.0467520
.38	.1181126	.38	.0925009	.38	.0638517	.38	.0385849
.39	.1091902	.39	.0819767	.39	.0542469	.39	.0314251
.40	.0995044	.40	.0716432	.40	.0454659	.40	.0252588
.41	.0894019	.41	.0617528	.41	.0375962	.41	.0200377
.42	.0792056	.42	.0525019	.42	.0306743	.42	.0156888
.43	.0692007	.43	.0440310	.43	.0246935	.43	.0121235
.44	.0596262	.44	.0364262	.44	.0196141	.44	.0092457
.45	.0506696	.45	.0297261	.45	.0153713	.45	.0069581
.46	.0424655	.46	.0239285	.46	.0118841	.46	.0051671
.47	.0350984	.47	.0189980	.47	.0090636	.47	.0037855
.48	.0286067	.48	.0148755	.48	.0068179	.48	.0027356
.49	.0229895	.49	.0114854	.49	.0050575	.49	.0019496
.50	.0182143	.50	.0087429	.50	.0036989	.50	.0013700

TABLE I

p	n-36 r- 8	p	n-36 r- 7	p	n-36 r- 6	p	n-36 r- 5
.01	.0000000	.01	.0000001	.01	.0000014	.01	.0000276
.02	.0000005	.02	.0000059	.02	.0000680	.02	.0006449
.03	.0000085	.03	.0000754	.03	.0005694	.03	.0035634
.04	.0000633	.04	.0004186	.04	.0023444	.04	.0108904
.05	.0002811	.05	.0014735	.05	.0065323	.05	.0240223
.06	.0008988	.06	.0038845	.06	.0141999	.06	.0430578
.07	.0022866	.07	.0083802	.07	.0259789	.07	.0668026
.08	.0049165	.08	.0155970	.08	.0418521	.08	.0931547
.09	.0092891	.09	.0259097	.09	.0611279	.09	.1196266
.10	.0158367	.10	.0393186	.10	.0825692	.10	.1438301
.11	.0248277	.11	.0554146	.11	.1046162	.11	.1638271
.12	.0362943	.12	.0734230	.12	.1256349	.12	.1783204
.13	.0499988	.13	.0923055	.13	.1441386	.13	.1867006
.14	.0654417	.14	.1108963	.14	.1589514	.14	.1889837
.15	.0819094	.15	.1280423	.15	.1693004	.15	.1856842
.16	.0985494	.16	.1427266	.16	.1748401	.16	.1776601
.17	.1144595	.17	.1541604	.17	.1756220	.17	.1659578
.18	.1287780	.18	.1618360	.18	.1720256	.18	.1516786
.19	.1407612	.19	.1655414	.19	.1646701	.19	.1358738
.20	.1498420	.20	.1653428	.20	.1543200	.20	.1194735
.21	.1556635	.21	.1615424	.21	.1417983	.21	.1032449
.22	.1580899	.22	.1546209	.22	.1279136	.22	.0877765
.23	.1571943	.23	.1451750	.23	.1134048	.23	.0734824
.24	.1532302	.24	.1338562	.24	.0989049	.24	.0606192
.25	.1465917	.25	.1213172	.25	.0849221	.25	.0493095
.26	.1377681	.26	.1081581	.26	.0718347	.26	.0395714
.27	.1272987	.27	.0949456	.27	.0598978	.27	.0313444
.28	.1157305	.28	.0820946	.28	.0492557	.28	.0245149
.29	.1035837	.29	.0699591	.29	.0399651	.29	.0189378
.30	.0913249	.30	.0587838	.30	.0320045	.30	.0144536
.31	.0793491	.31	.0487215	.31	.0253038	.31	.0109009
.32	.0679710	.32	.0398450	.32	.0197565	.32	.0081256
.33	.0574222	.33	.0321612	.33	.0152360	.33	.0059871
.34	.0478559	.34	.0256267	.34	.0116074	.34	.0043610
.35	.0393543	.35	.0201618	.35	.0087368	.35	.0031404
.36	.0319399	.36	.0156640	.36	.0064976	.36	.0022358
.37	.0255872	.37	.0120186	.37	.0047749	.37	.0015736
.38	.0202353	.38	.0091078	.38	.0034673	.38	.0010949
.39	.0157988	.39	.0068169	.39	.0024878	.39	.0007532
.40	.0121784	.40	.0050393	.40	.0017638	.40	.0005120
.41	.0092683	.41	.0036793	.41	.0012354	.41	.0003441
.42	.0069638	.42	.0026530	.42	.0008548	.42	.0002285
.43	.0051656	.43	.0018889	.43	.0005842	.43	.0001499
.44	.0037824	.44	.0013279	.44	.0003944	.44	.0000971
.45	.0027336	.45	.0009216	.45	.0002629	.45	.0000622
.46	.0019496	.46	.0006314	.46	.0001730	.46	.0000393
.47	.0013721	.47	.0004268	.47	.0001123	.47	.0000245
.48	.0009526	.48	.0002846	.48	.0000720	.48	.0000151
.49	.0006523	.49	.0001873	.49	.0000454	.49	.0000092
.50	.0004403	.50	.0001215	.50	.0000283	.50	.0000055

TABLE I

p	n-36 r-4	p	n-36 r-3	p	n-36 r-2	p	n-36 r-1
.01	.0004271	.01	.0051246	.01	.0447648	.01	.2532412
.02	.0049375	.02	.0293257	.02	.1267906	.02	.3550138
.03	.0180025	.03	.0705552	.03	.2012900	.03	.3719070
.04	.0408386	.04	.1188034	.04	.2515837	.04	.3450290
.05	.0713161	.05	.1642431	.05	.2753488	.05	.2989501
.06	.1054019	.06	.2001571	.06	.2766879	.06	.2477015
.07	.1386752	.07	.2233210	.07	.2617923	.07	.1987485
.08	.1673874	.08	.2333278	.08	.2367590	.08	.1555846
.09	.1889935	.09	.2316283	.09	.2066488	.09	.1193971
.10	.2022612	.10	.2206485	.10	.1752209	.10	.0901136
.11	.2071110	.11	.2031171	.11	.1450061	.11	.0670417
.12	.2043256	.12	.1816227	.12	.1175205	.12	.0492468
.13	.1952278	.13	.1583666	.13	.0935151	.13	.0357619
.14	.1813906	.14	.1350614	.14	.0732055	.14	.0256967
.15	.1644080	.15	.1129267	.15	.0564633	.15	.0182834
.16	.1457368	.16	.0927416	.16	.0429612	.16	.0128883
.17	.1266038	.17	.0749242	.17	.0322770	.17	.0090050
.18	.1079656	.18	.0596173	.18	.0239639	.18	.0062382
.19	.0905080	.19	.0467697	.19	.0175930	.19	.0042858
.20	.0746710	.20	.0362041	.20	.0127779	.20	.0029207
.21	.0606871	.21	.0276726	.21	.0091854	.21	.0019746
.22	.0486261	.22	.0208973	.22	.0065373	.22	.0013245
.23	.0384386	.23	.0155982	.23	.0046077	.23	.0008814
.24	.0299931	.24	.0115128	.24	.0032168	.24	.0005821
.25	.0231139	.25	.0084050	.25	.0022249	.25	.0003814
.26	.0175979	.26	.0060711	.26	.0015246	.26	.0002480
.27	.0132416	.27	.0043395	.27	.0010352	.27	.0001600
.28	.0098497	.28	.0030701	.28	.0006965	.28	.0001024
.29	.0072446	.29	.0021499	.29	.0004644	.29	.0000650
.30	.0052696	.30	.0014904	.30	.0003068	.30	.0000409
.31	.0037912	.31	.0010228	.31	.0002009	.31	.0000255
.32	.0026980	.32	.0006949	.32	.0001303	.32	.0000159
.33	.0018994	.33	.0004674	.33	.0000837	.33	.0000098
.34	.0013227	.34	.0003113	.34	.0000533	.34	.0000059
.35	.0009113	.35	.0002051	.35	.0000336	.35	.0000036
.36	.0006210	.36	.0001339	.36	.0000210	.36	.0000021
.37	.0004187	.37	.0000864	.37	.0000130	.37	.0000012
.38	.0002792	.38	.0000552	.38	.0000079	.38	.0000008
.39	.0001840	.39	.0000349	.39	.0000049	.39	.0000004
.40	.0001200	.40	.0000219	.40	.0000028	.40	.0000003
.41	.0000773	.41	.0000135	.41	.0000018	.41	.0000001
.42	.0000493	.42	.0000082	.42	.0000010	.42	.0000001
.43	.0000311	.43	.0000050	.43	.0000006	.43	.0000000
.44	.0000194	.44	.0000029	.44	.0000004	.44	.0000000
.45	.0000118	.45	.0000018	.45	.0000002	.45	.0000000
.46	.0000072	.46	.0000010	.46	.0000001	.46	.0000000
.47	.0000043	.47	.0000006	.47	.0000001	.47	.0000000
.48	.0000025	.48	.0000004	.48	.0000000	.48	.0000000
.49	.0000015	.49	.0000002	.49	.0000000	.49	.0000000
.50	.0000009	.50	.0000001	.50	.0000000	.50	.0000000

TABLE I

p	n-36 r-0	p	n-37 r-36	p	n-37 r-35	p	n-37 r-34
.01	.6964132	.01	.0000000	.01	.0000000	.01	.0000000
.02	.4832131	.02	.0000000	.02	.0000000	.02	.0000000
.03	.3340277	.03	.0000000	.03	.0000000	.03	.0000000
.04	.2300194	.04	.0000000	.04	.0000000	.04	.0000000
.05	.1577792	.05	.0000000	.05	.0000000	.05	.0000000
.06	.1077960	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0733476	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0497006	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0335344	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0225284	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0150675	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0100317	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0066480	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0043847	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0028779	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0018796	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0012213	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0007894	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0005075	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0003245	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0002063	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0001304	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000820	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000512	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000318	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000196	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000120	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000073	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000044	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000027	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000016	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000009	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000005	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000003	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000002	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000001	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000001	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000001

TABLE I

p	n-37 r-33	p	n-37 r-32	p	n-37 r-31	p	n-37 r-30
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000001
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000001
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000002
.40	.0000000	.40	.0000000	.40	.0000001	.40	.0000003
.41	.0000000	.41	.0000000	.41	.0000001	.41	.0000006
.42	.0000000	.42	.0000000	.42	.0000002	.42	.0000011
.43	.0000000	.43	.0000001	.43	.0000003	.43	.0000020
.44	.0000000	.44	.0000001	.44	.0000006	.44	.0000036
.45	.0000000	.45	.0000002	.45	.0000011	.45	.0000062
.46	.0000000	.46	.0000004	.46	.0000020	.46	.0000105
.47	.0000001	.47	.0000006	.47	.0000035	.47	.0000176
.48	.0000002	.48	.0000010	.48	.0000060	.48	.0000290
.49	.0000003	.49	.0000018	.49	.0000102	.49	.0000470
.50	.0000004	.50	.0000032	.50	.0000169	.50	.0000749

TABLE I

p	n-37 r-29	p	n-37 r-28	p	n-37 r-27	p	n-37 r-26
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000001
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000001
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000002
.30	.0000000	.30	.0000000	.30	.0000001	.30	.0000004
.31	.0000000	.31	.0000000	.31	.0000002	.31	.0000008
.32	.0000000	.32	.0000001	.32	.0000003	.32	.0000017
.33	.0000000	.33	.0000001	.33	.0000007	.33	.0000031
.34	.0000000	.34	.0000003	.34	.0000012	.34	.0000058
.35	.0000001	.35	.0000004	.35	.0000023	.35	.0000105
.36	.0000002	.36	.0000008	.36	.0000042	.36	.0000184
.37	.0000002	.37	.0000016	.37	.0000076	.37	.0000314
.38	.0000006	.38	.0000028	.38	.0000132	.38	.0000528
.39	.0000010	.39	.0000052	.39	.0000226	.39	.0000867
.40	.0000019	.40	.0000090	.40	.0000379	.40	.0001397
.41	.0000034	.41	.0000155	.41	.0000624	.41	.0002207
.42	.0000059	.42	.0000261	.42	.0001009	.42	.0003421
.43	.0000101	.43	.0000432	.43	.0001601	.43	.0005209
.44	.0000171	.44	.0000700	.44	.0002495	.44	.0007795
.45	.0000284	.45	.0001117	.45	.0003822	.45	.0011468
.46	.0000463	.46	.0001753	.46	.0005759	.46	.0016596
.47	.0000744	.47	.0002705	.47	.0008538	.47	.0023634
.48	.0001177	.48	.0004108	.48	.0012460	.48	.0033134
.49	.0001832	.49	.0006144	.49	.0017905	.49	.0045744
.50	.0002809	.50	.0009052	.50	.0025344	.50	.0062209

TABLE I

p	n-37 r-25	p	n-37 r-24	p	n-37 r-23	p	n-37 r-22
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000001
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000002
.21	.0000000	.21	.0000000	.21	.0000001	.21	.0000003
.22	.0000000	.22	.0000000	.22	.0000002	.22	.0000007
.23	.0000000	.23	.0000001	.23	.0000003	.23	.0000017
.24	.0000000	.24	.0000002	.24	.0000007	.24	.0000035
.25	.0000001	.25	.0000003	.25	.0000015	.25	.0000071
.26	.0000001	.26	.0000007	.26	.0000031	.26	.0000138
.27	.0000002	.27	.0000014	.27	.0000062	.27	.0000258
.28	.0000006	.28	.0000026	.28	.0000119	.28	.0000466
.29	.0000012	.29	.0000051	.29	.0000219	.29	.0000818
.30	.0000022	.30	.0000097	.30	.0000390	.30	.0001395
.31	.0000042	.31	.0000178	.31	.0000677	.31	.0002313
.32	.0000077	.32	.0000314	.32	.0001147	.32	.0003736
.33	.0000139	.33	.0000544	.33	.0001891	.33	.0005887
.34	.0000245	.34	.0000915	.34	.0003044	.34	.0009061
.35	.0000421	.35	.0001504	.35	.0004788	.35	.0013636
.36	.0000707	.36	.0002417	.36	.0007368	.36	.0020083
.37	.0001161	.37	.0003802	.37	.0011098	.37	.0028975
.38	.0001867	.38	.0005856	.38	.0016381	.38	.0040982
.39	.0002940	.39	.0008843	.39	.0023710	.39	.0056865
.40	.0004540	.40	.0013097	.40	.0033677	.40	.0077457
.41	.0006880	.41	.0019039	.41	.0046966	.41	.0103633
.42	.0010236	.42	.0027183	.42	.0064352	.42	.0136262
.43	.0014961	.43	.0038139	.43	.0086667	.43	.0176157
.44	.0021494	.44	.0052609	.44	.0114783	.44	.0224001
.45	.0030368	.45	.0071379	.45	.0149554	.45	.0280277
.46	.0042211	.46	.0095292	.46	.0191769	.46	.0345183
.47	.0057745	.47	.0125223	.47	.0242074	.47	.0418564
.48	.0077773	.48	.0162025	.48	.0300905	.48	.0499837
.49	.0103157	.49	.0206476	.49	.0368405	.49	.0587946
.50	.0134786	.50	.0259204	.50	.0444349	.50	.0681335

TABLE I

p	n-37 r-21	p	n-37 r-20	p	n-37 r-19	p	n-37 r-18
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000002
.14	.0000000	.14	.0000000	.14	.0000001	.14	.0000004
.15	.0000000	.15	.0000000	.15	.0000002	.15	.0000012
.16	.0000000	.16	.0000001	.16	.0000006	.16	.0000030
.17	.0000001	.17	.0000002	.17	.0000015	.17	.0000072
.18	.0000001	.18	.0000007	.18	.0000036	.18	.0000160
.19	.0000003	.19	.0000016	.19	.0000079	.19	.0000336
.20	.0000007	.20	.0000038	.20	.0000167	.20	.0000667
.21	.0000017	.21	.0000081	.21	.0000336	.21	.0001265
.22	.0000038	.22	.0000164	.22	.0000647	.22	.0002295
.23	.0000077	.23	.0000321	.23	.0001194	.23	.0003997
.24	.0000154	.24	.0000602	.24	.0002118	.24	.0006708
.25	.0000294	.25	.0001087	.25	.0003625	.25	.0010874
.26	.0000540	.26	.0001896	.26	.0005998	.26	.0017069
.27	.0000958	.27	.0003201	.27	.0009617	.27	.0026000
.28	.0001650	.28	.0005240	.28	.0014973	.28	.0038500
.29	.0002756	.29	.0008335	.29	.0022673	.29	.0055510
.30	.0004476	.30	.0012902	.30	.0033448	.30	.0078045
.31	.0007079	.31	.0019463	.31	.0048135	.31	.0107138
.32	.0010916	.32	.0028655	.32	.0067656	.32	.0143771
.33	.0016435	.33	.0041218	.33	.0092985	.33	.0188788
.34	.0024184	.34	.0057992	.34	.0125081	.34	.0242805
.35	.0034819	.35	.0079879	.35	.0164829	.35	.0306112
.36	.0049091	.36	.0107809	.36	.0212955	.36	.0378587
.37	.0067836	.37	.0142681	.37	.0269938	.37	.0459624
.38	.0091938	.38	.0185299	.38	.0335924	.38	.0548085
.39	.0122294	.39	.0236289	.39	.0410644	.39	.0642290
.40	.0159754	.40	.0296016	.40	.0493359	.40	.0740040
.41	.0205053	.41	.0364506	.41	.0582815	.41	.0838685
.42	.0258736	.42	.0441372	.42	.0677239	.42	.0935234
.43	.0321077	.43	.0525757	.43	.0774371	.43	.1026493
.44	.0392002	.44	.0616302	.44	.0871539	.44	.1109231
.45	.0471019	.45	.0711148	.45	.0965756	.45	.1180368
.46	.0557170	.46	.0807968	.46	.1053872	.46	.1237153
.47	.0648996	.47	.0904046	.47	.1132730	.47	.1277333
.48	.0744548	.48	.0996381	.48	.1199347	.48	.1299293
.49	.0841422	.49	.1081828	.49	.1251094	.49	.1302159
.50	.0936836	.50	.1157268	.50	.1285853	.50	.1285853

TABLE I

p	n-37 r-17	p	n-37 r-16	p	n-37 r-15	p	n-37 r-14
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000001
.08	.0000000	.08	.0000000	.08	.0000001	.08	.0000004
.09	.0000000	.09	.0000000	.09	.0000003	.09	.0000016
.10	.0000000	.10	.0000002	.10	.0000009	.10	.0000054
.11	.0000001	.11	.0000005	.11	.0000030	.11	.0000159
.12	.0000003	.12	.0000016	.12	.0000087	.12	.0000415
.13	.0000008	.13	.0000046	.13	.0000224	.13	.0000977
.14	.0000024	.14	.0000118	.14	.0000528	.14	.0002114
.15	.0000061	.15	.0000279	.15	.0001148	.15	.0004244
.16	.0000144	.16	.0000610	.16	.0002331	.16	.0007978
.17	.0000317	.17	.0001252	.17	.0004445	.17	.0014156
.18	.0000657	.18	.0002422	.18	.0008025	.18	.0023844
.19	.0001288	.19	.0004447	.19	.0013786	.19	.0038330
.20	.0002404	.20	.0007783	.20	.0022641	.20	.0059064
.21	.0004284	.21	.0013045	.21	.0035691	.21	.0087564
.22	.0007322	.22	.0021015	.22	.0054186	.22	.0125293
.23	.0012043	.23	.0032638	.23	.0079467	.23	.0173504
.24	.0019116	.24	.0049005	.24	.0112860	.24	.0233079
.25	.0029359	.25	.0071302	.25	.0155567	.25	.0304371
.26	.0043725	.26	.0100742	.26	.0208530	.26	.0387071
.27	.0063269	.27	.0138475	.27	.0272289	.27	.0480123
.28	.0089100	.28	.0185475	.28	.0346861	.28	.0581694
.29	.0122315	.29	.0242419	.29	.0431642	.29	.0689205
.30	.0163895	.30	.0309580	.30	.0535247	.30	.0799541
.31	.0214622	.31	.0386715	.31	.0626003	.31	.0908713
.32	.0274961	.32	.0472999	.32	.0730999	.32	.1013068
.33	.0344966	.33	.0566980	.33	.0837192	.33	.1108536
.34	.0424193	.34	.0666590	.34	.0941068	.34	.1191378
.35	.0511643	.35	.0769206	.35	.1038927	.35	.1258329
.36	.0605739	.36	.0871752	.36	.1127113	.36	.1306798
.37	.0704343	.37	.0970851	.37	.1202232	.37	.1335030
.38	.0804820	.38	.1063007	.38	.1261368	.38	.1342188
.39	.0904147	.39	.1144810	.39	.1302255	.39	.1328388
.40	.0999053	.40	.1213136	.40	.1323421	.40	.1294651
.41	.1086200	.41	.1265340	.41	.1324259	.41	.1242808
.42	.1162362	.42	.1299421	.42	.1305046	.42	.1175353
.43	.1224629	.43	.1314137	.43	.1266906	.43	.1095252
.44	.1270573	.44	.1309076	.44	.1211706	.44	.1005765
.45	.1298406	.45	.1284665	.45	.1141925	.45	.0910230
.46	.1307080	.46	.1242132	.46	.1060476	.46	.0811895
.47	.1296357	.47	.1183402	.47	.0970528	.47	.0713754
.48	.1266810	.48	.1110973	.48	.0875312	.48	.0618427
.49	.1219778	.49	.1027742	.49	.0777957	.49	.0528073
.50	.1157268	.50	.0936836	.50	.0681335	.50	.0444349

TABLE I

p	n-37 r-13	p	n-37 r-12	p	n-37 r-11	p	n-37 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000001
.04	.0000000	.04	.0000000	.04	.0000001	.04	.0000012
.05	.0000000	.05	.0000001	.05	.0000011	.05	.0000086
.06	.0000001	.06	.0000009	.06	.0000062	.06	.0000396
.07	.0000006	.07	.0000042	.07	.0000256	.07	.0001387
.08	.0000026	.08	.0000158	.08	.0000841	.08	.0003937
.09	.0000094	.09	.0000495	.09	.0002311	.09	.0009517
.10	.0000284	.10	.0001330	.10	.0005524	.10	.0020256
.11	.0000750	.11	.0003157	.11	.0011787	.11	.0038856
.12	.0001773	.12	.0006760	.12	.0022883	.12	.0068365
.13	.0003815	.13	.0013276	.13	.0041005	.13	.0111801
.14	.0007574	.14	.0024197	.14	.0068601	.14	.0171684
.15	.0014028	.15	.0041335	.15	.0108108	.15	.0249583
.16	.0024435	.16	.0066708	.16	.0161638	.16	.0345726
.17	.0040314	.17	.0102351	.17	.0230638	.17	.0458764
.18	.0063361	.18	.0150097	.18	.0315587	.18	.0585720
.19	.0095321	.19	.0211312	.19	.0415778	.19	.0722142
.20	.0137816	.20	.0286658	.20	.0529215	.20	.0862423
.21	.0192155	.21	.0375892	.21	.0652648	.21	.1000266
.22	.0259129	.22	.0477740	.22	.0781756	.22	.1129204
.23	.0338837	.23	.0589870	.23	.0911438	.23	.1243137
.24	.0430550	.24	.0708972	.24	.1036189	.24	.1336812
.25	.0532649	.25	.0830933	.25	.1150523	.25	.1406194
.26	.0642637	.26	.0951103	.26	.1249377	.26	.1448709
.27	.0757231	.27	.1064611	.27	.1328489	.27	.1463342
.28	.0872539	.28	.1166711	.28	.1384667	.28	.1450603
.29	.0984295	.29	.1253109	.29	.1415980	.29	.1412363
.30	.1088129	.30	.1320262	.30	.1421821	.30	.1351608
.31	.1179862	.31	.1365594	.31	.1402869	.31	.1272136
.32	.1255783	.32	.1387640	.32	.1360954	.32	.1178234
.33	.1312887	.33	.1386091	.33	.1298854	.33	.1074360
.34	.1349060	.34	.1361757	.34	.1220035	.34	.0964865
.35	.1363188	.35	.1316451	.35	.1128387	.35	.0853753
.36	.1355198	.36	.1252806	.36	.1027943	.36	.0744518
.37	.1326009	.37	.1174056	.37	.0922646	.37	.0640034
.38	.1277433	.38	.1083801	.38	.0816142	.38	.0542504
.39	.1212012	.39	.0985769	.39	.0711621	.39	.0453464
.40	.1132820	.40	.0883599	.40	.0611723	.40	.0373830
.41	.1043253	.41	.0780658	.41	.0518485	.41	.0303973
.42	.0946811	.42	.0679901	.42	.0433343	.42	.0243804
.43	.0846910	.43	.0583777	.43	.0357159	.43	.0192884
.44	.0746703	.44	.0494182	.44	.0290289	.44	.0150520
.45	.0648960	.45	.0412451	.45	.0232664	.45	.0115853
.46	.0555972	.46	.0339385	.46	.0183881	.46	.0087943
.47	.0469509	.47	.0275312	.47	.0143289	.47	.0065829
.48	.0390811	.48	.0220157	.48	.0110079	.48	.0048584
.49	.0320615	.49	.0173525	.49	.0083357	.49	.0035346
.50	.0259204	.50	.0134786	.50	.0062209	.50	.0025344

TABLE I

p	n-37 r- 9	p	n-37 r- 8	p	n-37 r- 7	p	n-37 r- 5
.01	.0000000	.01	.0000000	.01	.0000001	.01	.0000017
.02	.0000000	.02	.0000006	.02	.0000072	.02	.0000795
.03	.0000010	.03	.0000105	.03	.0000903	.03	.0006592
.04	.0000104	.04	.0000775	.04	.0004957	.04	.0026863
.05	.0000577	.05	.0003408	.05	.0017264	.05	.0074069
.06	.0002217	.06	.0010780	.06	.0045034	.06	.0159313
.07	.0006580	.07	.0027131	.07	.0096122	.07	.0288364
.08	.0016169	.08	.0057709	.08	.0176975	.08	.0459563
.09	.0034370	.09	.0107849	.09	.0290794	.09	.0663928
.10	.0065106	.10	.0181849	.10	.0436437	.10	.0886952
.11	.0112276	.11	.0281922	.11	.0608268	.11	.1111294
.12	.0179052	.12	.0407498	.12	.0796884	.12	.1319571
.13	.0267216	.13	.0554986	.13	.0990438	.13	.1496717
.14	.0376653	.14	.0718054	.14	.1176240	.14	.1631559
.15	.0505108	.15	.0888293	.15	.1342310	.15	.1717580
.16	.0648235	.16	.1056177	.16	.1478648	.16	.1752913
.17	.0799944	.17	.1212087	.17	.1578089	.17	.1739790
.18	.0952958	.18	.1347284	.18	.1636701	.18	.1683632
.19	.1099502	.19	.1454695	.19	.1653758	.19	.1591988
.20	.1232034	.20	.1529422	.20	.1631382	.20	.1473507
.21	.1343895	.21	.1568980	.21	.1573961	.21	.1337021
.22	.1429835	.22	.1573267	.22	.1487453	.22	.1190834
.23	.1486359	.23	.1544299	.23	.1378678	.23	.1042226
.24	.1511872	.24	.1485804	.24	.1254679	.24	.0897163
.25	.1506636	.25	.1402731	.25	.1122184	.25	.0760189
.26	.1472588	.26	.1300721	.26	.0987214	.26	.0634463
.27	.1413016	.27	.1185634	.27	.0854827	.27	.0521884
.28	.1332187	.28	.1063125	.28	.0729000	.28	.0423290
.29	.1234949	.29	.0938325	.29	.0612608	.29	.0338672
.30	.1126340	.30	.0815625	.30	.0507500	.30	.0267393
.31	.1011260	.31	.0698546	.31	.0414620	.31	.0208389
.32	.0894195	.32	.0589707	.32	.0334167	.32	.0160346
.33	.0779028	.33	.0490861	.33	.0265759	.33	.0121838
.34	.0668919	.34	.0402980	.34	.0208601	.34	.0091436
.35	.0566264	.35	.0326370	.35	.0161630	.35	.0067781
.36	.0472710	.36	.0260805	.36	.0123641	.36	.0049634
.37	.0389210	.37	.0205668	.37	.0093385	.37	.0035905
.38	.0316120	.38	.0160069	.38	.0069643	.38	.0025659
.39	.0253308	.39	.0122959	.39	.0051285	.39	.0018114
.40	.0200267	.40	.0093227	.40	.0037291	.40	.0012631
.41	.0156222	.41	.0069768	.41	.0026773	.41	.0008700
.42	.0120243	.42	.0051533	.42	.0018977	.42	.0005917
.43	.0091316	.43	.0037566	.43	.0013279	.43	.0003975
.44	.0068419	.44	.0027024	.44	.0009172	.44	.0002635
.45	.0050571	.45	.0019182	.45	.0006252	.45	.0001726
.46	.0036870	.46	.0013433	.46	.0004205	.46	.0001114
.47	.0026512	.47	.0009278	.47	.0002790	.47	.0000710
.48	.0018797	.48	.0006320	.48	.0001826	.48	.0000446
.49	.0013139	.49	.0004245	.49	.0001177	.49	.0000277
.50	.0009052	.50	.0002809	.50	.0000749	.50	.0000169

TABLE I

p	n-37 r- 5	p	n-37 r- 4	p	n-37 r-3	p	n-37 r-2
.01	.0000316	.01	.0004740	.01	.0055210	.01	.0468496
.02	.0007308	.02	.0054252	.02	.0312750	.02	.1313551
.03	.0039966	.03	.0195791	.03	.0744772	.03	.2064085
.04	.0120882	.04	.0439573	.04	.1241146	.04	.2553215
.05	.0263869	.05	.0759625	.05	.1697984	.05	.2765288
.06	.0467985	.06	.1110872	.06	.2047490	.06	.2749487
.07	.0718338	.07	.1446003	.07	.2260141	.07	.2573792
.08	.0990933	.08	.1726626	.08	.2336023	.08	.2302651
.09	.1258697	.09	.1928305	.09	.2293802	.09	.1987962
.10	.1496733	.10	.2040998	.10	.2161058	.10	.1667102
.11	.1685883	.11	.2066717	.11	.1967249	.11	.1364300
.12	.1814411	.12	.2016012	.12	.1739304	.12	.1093278
.13	.1878091	.13	.1904359	.13	.1499359	.13	.0860072
.14	.1879207	.14	.1749045	.14	.1264016	.14	.0665542
.15	.1824928	.15	.1566858	.15	.1044572	.15	.0507363
.16	.1725524	.16	.1372576	.16	.0847767	.16	.0381495
.17	.1592676	.17	.1178183	.17	.0676742	.17	.0283208
.18	.1438102	.18	.0992629	.18	.0531997	.18	.0207733
.19	.1272543	.19	.0821978	.19	.0412261	.19	.0150646
.20	.1105130	.20	.0669776	.20	.0315189	.20	.0108064
.21	.0943078	.21	.0537540	.21	.0237903	.21	.0076712
.22	.0791634	.22	.0425258	.22	.0177381	.22	.0053905
.23	.0654224	.23	.0331853	.23	.0130704	.23	.0037506
.24	.0532691	.24	.0255584	.24	.0095217	.24	.0025845
.25	.0427607	.25	.0194367	.25	.0068600	.25	.0017640
.26	.0338583	.26	.0146009	.26	.0048890	.26	.0011927
.27	.0264566	.27	.0108380	.27	.0034474	.27	.0007989
.28	.0204086	.28	.0079514	.28	.0024055	.28	.0005302
.29	.0155468	.29	.0057671	.29	.0016612	.29	.0003485
.30	.0116984	.30	.0041358	.30	.0011353	.30	.0002271
.31	.0086969	.31	.0029329	.31	.0007681	.31	.0001465
.32	.0063888	.32	.0020570	.32	.0005142	.32	.0000937
.33	.0046382	.33	.0014268	.33	.0003408	.33	.0000593
.34	.0033280	.34	.0009788	.34	.0002236	.34	.0000372
.35	.0023602	.35	.0006641	.35	.0001451	.35	.0000231
.36	.0016545	.36	.0004456	.36	.0000932	.36	.0000142
.37	.0011462	.37	.0002958	.37	.0000592	.37	.0000086
.38	.0007849	.38	.0001941	.38	.0000372	.38	.0000052
.39	.0005312	.39	.0001258	.39	.0000232	.39	.0000031
.40	.0003552	.40	.0000808	.40	.0000142	.40	.0000018
.41	.0002347	.41	.0000512	.41	.0000086	.41	.0000011
.42	.0001533	.42	.0000320	.42	.0000052	.42	.0000007
.43	.0000988	.43	.0000198	.43	.0000031	.43	.0000004
.44	.0000629	.44	.0000122	.44	.0000018	.44	.0000002
.45	.0000395	.45	.0000073	.45	.0000011	.45	.0000001
.46	.0000246	.46	.0000043	.46	.0000006	.46	.0000001
.47	.0000151	.47	.0000025	.47	.0000004	.47	.0000000
.48	.0000091	.48	.0000015	.48	.0000002	.48	.0000000
.49	.0000054	.49	.0000009	.49	.0000001	.49	.0000000
.50	.0000032	.50	.0000004	.50	.0000001	.50	.0000000

TABLE I

p	n-37 r-1	p	n-37 r-0	p	n-38 r-37	p	n-38 r-36
.01	.2576729	.01	.6894491	.01	.0000000	.01	.0000000
.02	.3575777	.02	.4735489	.02	.0000000	.02	.0000000
.03	.3707707	.03	.3240068	.03	.0000000	.03	.0000000
.04	.3404286	.04	.2208186	.04	.0000000	.04	.0000000
.05	.2918915	.05	.1498903	.05	.0000000	.05	.0000000
.06	.2393071	.06	.1013283	.06	.0000000	.06	.0000000
.07	.1899704	.07	.0682133	.07	.0000000	.07	.0000000
.08	.1471138	.08	.0457246	.08	.0000000	.08	.0000000
.09	.1116694	.09	.0395163	.09	.0000000	.09	.0000000
.10	.0833550	.10	.0202756	.10	.0000000	.10	.0000000
.11	.0613246	.11	.0134100	.11	.0000000	.11	.0000000
.12	.0445409	.12	.0088279	.12	.0000000	.12	.0000000
.13	.0319770	.13	.0057838	.13	.0000000	.13	.0000000
.14	.0227130	.14	.0037709	.14	.0000000	.14	.0000000
.15	.0159726	.15	.0024462	.15	.0000000	.15	.0000000
.16	.0111270	.16	.0015788	.16	.0000000	.16	.0000000
.17	.0076817	.17	.0010137	.17	.0000000	.17	.0000000
.18	.0052574	.18	.0006473	.18	.0000000	.18	.0000000
.19	.0035679	.19	.0004111	.19	.0000000	.19	.0000000
.20	.0024015	.20	.0002596	.20	.0000000	.20	.0000000
.21	.0016032	.21	.0001630	.21	.0000000	.21	.0000000
.22	.0010618	.22	.0001017	.22	.0000000	.22	.0000000
.23	.0006976	.23	.0000631	.23	.0000000	.23	.0000000
.24	.0004547	.24	.0000389	.24	.0000000	.24	.0000000
.25	.0002940	.25	.0000238	.25	.0000000	.25	.0000000
.26	.0001886	.26	.0000145	.26	.0000000	.26	.0000000
.27	.0001200	.27	.0000088	.27	.0000000	.27	.0000000
.28	.0000757	.28	.0000053	.28	.0000000	.28	.0000000
.29	.0000475	.29	.0000031	.29	.0000000	.29	.0000000
.30	.0000294	.30	.0000019	.30	.0000000	.30	.0000000
.31	.0000181	.31	.0000011	.31	.0000000	.31	.0000000
.32	.0000111	.32	.0000006	.32	.0000000	.32	.0000000
.33	.0000067	.33	.0000004	.33	.0000000	.33	.0000000
.34	.0000040	.34	.0000002	.34	.0000000	.34	.0000000
.35	.0000024	.35	.0000001	.35	.0000000	.35	.0000000
.36	.0000014	.36	.0000001	.36	.0000000	.36	.0000000
.37	.0000009	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000005	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000003	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000002	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000001	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-38	r-31	p	n-38	r-30	p	n-38	r-29	p	n-38	r-28
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.0000000		.30	.0000000		.30	.0000000		.30	.0000000	
.31	.0000000		.31	.0000000		.31	.0000000		.31	.0000001	
.32	.0000000		.32	.0000000		.32	.0000000		.32	.0000002	
.33	.0000000		.33	.0000000		.33	.0000001		.33	.0000002	
.34	.0000000		.34	.0000000		.34	.0000001		.34	.0000006	
.35	.0000000		.35	.0000000		.35	.0000002		.35	.0000011	
.36	.0000000		.36	.0000001		.36	.0000004		.36	.0000020	
.37	.0000000		.37	.0000002		.37	.0000007		.37	.0000038	
.38	.0000000		.38	.0000003		.38	.0000014		.38	.0000068	
.39	.0000001		.39	.0000005		.39	.0000026		.39	.0000120	
.40	.0000002		.40	.0000009		.40	.0000048		.40	.0000206	
.41	.0000003		.41	.0000017		.41	.0000083		.41	.0000348	
.42	.0000006		.42	.0000031		.42	.0000144		.42	.0000575	
.43	.0000011		.43	.0000055		.43	.0000243		.43	.0000934	
.44	.0000019		.44	.0000095		.44	.0000404		.44	.0001490	
.45	.0000034		.45	.0000162		.45	.0000659		.45	.0002334	
.46	.0000059		.46	.0000270		.46	.0001056		.46	.0003596	
.47	.0000102		.47	.0000443		.47	.0001665		.47	.0005447	
.48	.0000171		.48	.0000715		.48	.0002584		.48	.0008117	
.49	.0000282		.49	.0001137		.49	.0003945		.49	.0011907	
.50	.0000459		.50	.0001779		.50	.0005930		.50	.0017198	

TABLE I

p	n-38 r-27	p	n-38 r-26	p	n-38 r-25	p	n-38 r-24
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000001
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000001
.24	.0000000	.24	.0000000	.24	.0000001	.24	.0000002
.25	.0000000	.25	.0000000	.25	.0000001	.25	.0000006
.26	.0000000	.26	.0000001	.26	.0000002	.26	.0000013
.27	.0000000	.27	.0000001	.27	.0000006	.27	.0000026
.28	.0000000	.28	.0000003	.28	.0000011	.28	.0000053
.29	.0000001	.29	.0000005	.29	.0000023	.29	.0000100
.30	.0000002	.30	.0000010	.30	.0000044	.30	.0000185
.31	.0000004	.31	.0000018	.31	.0000084	.31	.0000333
.32	.0000007	.32	.0000036	.32	.0000153	.32	.0000581
.33	.0000015	.33	.0000067	.33	.0000273	.33	.0000988
.34	.0000028	.34	.0000121	.34	.0000473	.34	.0001639
.35	.0000052	.35	.0000215	.35	.0000800	.35	.0002654
.36	.0000093	.36	.0000372	.36	.0001323	.36	.0004200
.37	.0000164	.37	.0000628	.37	.0002138	.37	.0006502
.38	.0000283	.38	.0001037	.38	.0003382	.38	.0009856
.39	.0000476	.39	.0001676	.39	.0005242	.39	.0014641
.40	.0000786	.40	.0002654	.40	.0007963	.40	.0021329
.41	.0001273	.41	.0004123	.41	.0011865	.41	.0030489
.42	.0002022	.42	.0006283	.42	.0017354	.42	.0042794
.43	.0003153	.43	.0009402	.43	.0024928	.43	.0059006
.44	.0004827	.44	.0013822	.44	.0035185	.44	.0079966
.45	.0007263	.45	.0019973	.45	.0048823	.45	.0106557
.46	.0010744	.46	.0028379	.46	.0066628	.46	.0139672
.47	.0015633	.47	.0039666	.47	.0089460	.47	.0180143
.48	.0022384	.48	.0054560	.48	.0118214	.48	.0228688
.49	.0031547	.49	.0073876	.49	.0153783	.49	.0285821
.50	.0043777	.50	.0098497	.50	.0196995	.50	.0351776

TABLE I

p	n-38 r-23	p	n-38 r-22	p	n-38 r-21	p	n-38 r-20
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000001
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000002
.17	.0000000	.17	.0000000	.17	.0000001	.17	.0000005
.18	.0000000	.18	.0000000	.18	.0000003	.18	.0000012
.19	.0000000	.19	.0000001	.19	.0000006	.19	.0000028
.20	.0000001	.20	.0000002	.20	.0000014	.20	.0000063
.21	.0000001	.21	.0000007	.21	.0000030	.21	.0000134
.22	.0000002	.22	.0000015	.22	.0000065	.22	.0000271
.23	.0000007	.23	.0000031	.23	.0000133	.23	.0000522
.24	.0000014	.24	.0000064	.24	.0000262	.24	.0000965
.25	.0000030	.25	.0000127	.25	.0000491	.25	.0001722
.26	.0000059	.26	.0000243	.26	.0000892	.26	.0002963
.27	.0000115	.27	.0000447	.27	.0001564	.27	.0004934
.28	.0000215	.28	.0000798	.28	.0002655	.28	.0007966
.29	.0000392	.29	.0001380	.29	.0004374	.29	.0012493
.30	.0000692	.30	.0002319	.30	.0007004	.30	.0019065
.31	.0001184	.31	.0003791	.31	.0010918	.31	.0028351
.32	.0001975	.32	.0006034	.32	.0016592	.32	.0041136
.33	.0003210	.33	.0009367	.33	.0024614	.33	.0058301
.34	.0005090	.34	.0014203	.34	.0035679	.34	.0080802
.35	.0007885	.35	.0021049	.35	.0050590	.35	.0109612
.36	.0011945	.36	.0030525	.36	.0070230	.36	.0145661
.37	.0017712	.37	.0043353	.37	.0095529	.37	.0189766
.38	.0025729	.38	.0060345	.38	.0127416	.38	.0242536
.39	.0036640	.39	.0082383	.39	.0166752	.39	.0304287
.40	.0051189	.40	.0110375	.40	.0214259	.40	.0374954
.41	.0070200	.41	.0145215	.41	.0270429	.41	.0454013
.42	.0094554	.42	.0187701	.42	.0335443	.42	.0540436
.43	.0125148	.43	.0238472	.43	.0409089	.43	.0632662
.44	.0162839	.44	.0297921	.44	.0490694	.44	.0728606
.45	.0208380	.45	.0366110	.45	.0579078	.45	.0825721
.46	.0262339	.46	.0442697	.46	.0672537	.46	.0921084
.47	.0325024	.47	.0526867	.47	.0768870	.47	.1011527
.48	.0396392	.48	.0617298	.48	.0865428	.48	.1093805
.49	.0475981	.49	.0712149	.49	.0959221	.49	.1164768
.50	.0562842	.50	.0809086	.50	.1047052	.50	.1221560

TABLE I

p	n-38 r-19	p	n-38 r-18	p	n-38 r-17	p	n-38 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000001
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000003
.11	.0000000	.11	.0000000	.11	.0000001	.11	.0000008
.12	.0000000	.12	.0000001	.12	.0000004	.12	.0000025
.13	.0000000	.13	.0000003	.13	.0000013	.13	.0000069
.14	.0000001	.14	.0000007	.14	.0000037	.14	.0000176
.15	.0000003	.15	.0000020	.15	.0000093	.15	.0000409
.16	.0000010	.16	.0000048	.16	.0000219	.16	.0000885
.17	.0000024	.17	.0000114	.17	.0000476	.17	.0001795
.18	.0000057	.18	.0000250	.18	.0000975	.18	.0003430
.19	.0000128	.19	.0000517	.19	.0001888	.19	.0006221
.20	.0000267	.20	.0001015	.20	.0003480	.20	.0010754
.21	.0000532	.21	.0001899	.21	.0006123	.21	.0017801
.22	.0001009	.22	.0003401	.22	.0010334	.22	.0028313
.23	.0001839	.23	.0005847	.23	.0016780	.23	.0043408
.24	.0003220	.24	.0009686	.24	.0026289	.24	.0064330
.25	.0005437	.25	.0015495	.25	.0039846	.25	.0092368
.26	.0008876	.26	.0024000	.26	.0058549	.26	.0128767
.27	.0014040	.27	.0036063	.27	.0083574	.27	.0174605
.28	.0021560	.28	.0052668	.28	.0116085	.28	.0230663
.29	.0032196	.29	.0074884	.29	.0157144	.29	.0297294
.30	.0046827	.30	.0103801	.30	.0207600	.30	.0374310
.31	.0066425	.31	.0140459	.31	.0267971	.31	.0460894
.32	.0092013	.32	.0185752	.32	.0338333	.32	.0555559
.33	.0124600	.33	.0240327	.33	.0418230	.33	.0656150
.34	.0165107	.34	.0304477	.34	.0506608	.34	.0759912
.35	.0214278	.35	.0378048	.35	.0601790	.35	.0863609
.36	.0272583	.36	.0460362	.36	.0701504	.36	.0963682
.37	.0340122	.37	.0550170	.37	.0802951	.37	.1056462
.38	.0416545	.38	.0645644	.38	.0902932	.38	.1138384
.39	.0500986	.39	.0744414	.39	.0998006	.39	.1206214
.40	.0592031	.40	.0843645	.40	.1084686	.40	.1257250
.41	.0687721	.41	.0940166	.41	.1159647	.41	.1289497
.42	.0785597	.42	.1030628	.42	.1219927	.42	.1301784
.43	.0882783	.43	.1111691	.43	.1263118	.43	.1293827
.44	.0976123	.44	.1180222	.44	.1287514	.44	.1266234
.45	.1062332	.45	.1233485	.45	.1292222	.45	.1220432
.46	.1138181	.46	.1269320	.46	.1277204	.46	.1158570
.47	.1200693	.47	.1286275	.47	.1243268	.47	.1083351
.48	.1247321	.48	.1283701	.48	.1192008	.48	.0997856
.49	.1276116	.49	.1261792	.49	.1125680	.49	.0905348
.50	.1285854	.50	.1221560	.50	.1047052	.50	.0809086

TABLE I

p	n-38 r-15	p	n-38 r-14	p	n-38 r-13	p	n-38 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000002
.06	.0000000	.06	.0000000	.06	.0000002	.06	.0000011
.07	.0000000	.07	.0000001	.07	.0000009	.07	.0000057
.08	.0000001	.08	.0000006	.08	.0000037	.08	.0000213
.09	.0000003	.09	.0000023	.09	.0000130	.09	.0000659
.10	.0000013	.10	.0000077	.10	.0000389	.10	.0001749
.11	.0000045	.11	.0000224	.11	.0001015	.11	.0004106
.12	.0000126	.12	.0000577	.12	.0002372	.12	.0008695
.13	.0000322	.13	.0001346	.13	.0005045	.13	.0016880
.14	.0000750	.14	.0002878	.14	.0009902	.14	.0030413
.15	.0001613	.15	.0005711	.15	.0018124	.15	.0051351
.16	.0003234	.16	.0010612	.16	.0031199	.16	.0081896
.17	.0006096	.17	.0018602	.17	.0050861	.17	.0124160
.18	.0010873	.18	.0030957	.18	.0078974	.18	.0179884
.19	.0018450	.19	.0049158	.19	.0117359	.19	.0250160
.20	.0029926	.20	.0074814	.20	.0167585	.20	.0335169
.21	.0046584	.21	.0109529	.21	.0230740	.21	.0434010
.22	.0069830	.22	.0154737	.22	.0307223	.22	.0544624
.23	.0101096	.23	.0211530	.23	.0396575	.23	.0663830
.24	.0141713	.24	.0280472	.24	.0497371	.24	.0787504
.25	.0192768	.25	.0361441	.25	.0607220	.25	.0910830
.26	.0254951	.26	.0453518	.26	.0722838	.26	.1028654
.27	.0328404	.27	.0554943	.27	.0840223	.27	.1135858
.28	.0412615	.28	.0663130	.28	.0954907	.28	.1227738
.29	.0506336	.29	.0774780	.29	.1062251	.29	.1300342
.30	.0607575	.30	.0886048	.30	.1157768	.30	.1350730
.31	.0713643	.31	.0992769	.31	.1237439	.31	.1377150
.32	.0821261	.32	.1090737	.32	.1297977	.32	.1379100
.33	.0926736	.33	.1175972	.33	.1337044	.33	.1357302
.34	.1026174	.34	.1244989	.34	.1353377	.34	.1313572
.35	.1115717	.35	.1295030	.35	.1346830	.35	.1250629
.36	.1191800	.36	.1324222	.36	.1318336	.36	.1171855
.37	.1251367	.37	.1331692	.37	.1269787	.37	.1081034
.38	.1292080	.38	.1317581	.38	.1203853	.38	.0982090
.39	.1312447	.39	.1283001	.39	.1123777	.39	.0878851
.40	.1311914	.40	.1229918	.40	.1033132	.40	.0774848
.41	.1290864	.41	.1160991	.41	.0935588	.41	.0673168
.42	.1250574	.42	.1079365	.42	.0834709	.42	.0576347
.43	.1193095	.43	.0988465	.43	.0733763	.43	.0486331
.44	.1121092	.44	.0891777	.44	.0635594	.44	.0404469
.45	.1037662	.45	.0792659	.45	.0542531	.45	.0331547
.46	.0946129	.46	.0694171	.46	.0456341	.46	.0267853
.47	.0849844	.47	.0598960	.47	.0378236	.47	.0213261
.48	.0752007	.48	.0509171	.48	.0308897	.48	.0167320
.49	.0655514	.49	.0426418	.49	.0248541	.49	.0129343
.50	.0562842	.50	.0351776	.50	.0196995	.50	.0098497

TABLE I

p	n-38 r-11	p	n-38 r-10	p	n-38 r-9	p	n-38 r-8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000007
.03	.0000000	.03	.0000001	.03	.0000014	.03	.0000128
.04	.0000002	.04	.0000016	.04	.0000130	.04	.0000942
.05	.0000015	.05	.0000109	.05	.0000720	.05	.0004100
.06	.0000083	.06	.0000505	.06	.0002731	.06	.0012835
.07	.0000335	.07	.0001750	.07	.0008019	.07	.0031960
.08	.0001088	.08	.0004915	.08	.0019493	.08	.0067250
.09	.0002959	.09	.0011755	.09	.0040982	.09	.0124315
.10	.0006998	.10	.0024740	.10	.0076781	.10	.0207307
.11	.0014765	.11	.0046931	.11	.0130937	.11	.0317820
.12	.0028341	.12	.0081647	.12	.0206466	.12	.0454224
.13	.0050209	.13	.0132005	.13	.0304626	.13	.0611595
.14	.0083033	.14	.0200379	.14	.0424450	.14	.0782200
.15	.0129330	.15	.0287911	.15	.0562586	.15	.0956396
.16	.0191092	.16	.0394127	.16	.0713507	.16	.1123772
.17	.0269419	.17	.0516764	.17	.0870009	.17	.1274307
.18	.0364212	.18	.0651823	.18	.1023936	.18	.1399379
.19	.0473988	.19	.0793840	.19	.1166989	.19	.1492517
.20	.0595857	.20	.0936345	.20	.1291512	.20	.1549813
.21	.0725648	.21	.1072428	.21	.1391162	.21	.1570027
.22	.0858194	.22	.1195342	.22	.1461391	.22	.1554388
.23	.0987729	.23	.1299078	.23	.1499686	.23	.1506206
.24	.1108339	.24	.1378826	.24	.1505616	.24	.1430334
.25	.1214440	.25	.1431305	.25	.1480660	.25	.1332594
.26	.1301204	.26	.1454917	.26	.1427902	.26	.1219210
.27	.1364900	.27	.1449754	.27	.1351622	.27	.1096316
.28	.1403130	.28	.1417447	.28	.1256849	.28	.0969570
.29	.1414931	.29	.1360913	.29	.1148928	.29	.0843868
.30	.1400758	.30	.1284027	.30	.1033125	.30	.0723188
.31	.1362341	.31	.1191265	.31	.0914318	.31	.0610529
.32	.1302484	.32	.1087342	.32	.0796758	.32	.0507934
.33	.1224772	.33	.0976900	.33	.0683933	.33	.0416577
.34	.1133278	.34	.0864243	.34	.0578499	.34	.0336891
.35	.1032264	.35	.0753132	.35	.0482301	.35	.0268711
.36	.0925910	.36	.0646667	.36	.0396425	.36	.0211426
.37	.0818080	.37	.0547229	.37	.0321299	.37	.0164124
.38	.0712160	.38	.0456478	.38	.0256820	.38	.0125707
.39	.0610940	.39	.0375403	.39	.0202472	.39	.0095006
.40	.0516566	.40	.0304405	.40	.0157451	.40	.0070852
.41	.0430535	.41	.0243395	.41	.0120776	.41	.0052140
.42	.0353737	.42	.0191908	.42	.0091385	.42	.0037859
.43	.0286521	.43	.0149210	.43	.0068203	.43	.0027123
.44	.0228791	.44	.0114395	.44	.0050205	.44	.0019169
.45	.0180099	.45	.0086476	.45	.0036446	.45	.0013364
.46	.0139749	.46	.0064450	.46	.0026089	.46	.0009188
.47	.0106883	.47	.0047350	.47	.0018412	.47	.0006228
.48	.0080561	.48	.0034287	.48	.0012808	.48	.0004162
.49	.0059832	.49	.0024465	.49	.0008780	.49	.0002742
.50	.0043777	.50	.0017198	.50	.0005930	.50	.0001779

TABLE I

p	n-38 r-7	p	n-38 r-6	p	n-38 r-5	p	n-38 r-4
.01	.0000001	.01	.0000020	.01	.0000360	.01	.0005245
.02	.0000087	.02	.0000925	.02	.0008247	.02	.0059422
.03	.0001074	.03	.0007593	.03	.0044641	.03	.0212260
.04	.0005833	.04	.0030624	.04	.0133630	.04	.0471635
.05	.0020104	.05	.0083559	.05	.0288657	.05	.0806543
.06	.0051890	.06	.0177834	.06	.0506558	.06	.1167070
.07	.0109579	.07	.0318463	.07	.0769274	.07	.1502993
.08	.0199582	.08	.0502073	.08	.1049788	.08	.1775378
.09	.0324376	.09	.0717457	.09	.1318961	.09	.1961201
.10	.0481489	.10	.0947930	.10	.1551160	.10	.2053004
.11	.0663602	.11	.1174498	.11	.1727775	.11	.2055775
.12	.0859606	.12	.1378953	.12	.1838602	.12	.1982808
.13	.1056255	.13	.1546295	.13	.1881506	.13	.1851708
.14	.1239985	.14	.1666229	.14	.1860984	.14	.1681141
.15	.1398600	.15	.1733682	.15	.1786218	.15	.1488515
.16	.1522530	.16	.1748531	.16	.1669052	.16	.1288606
.17	.1605578	.17	.1714781	.17	.1522212	.17	.1092938
.18	.1645149	.18	.1639436	.18	.1357917	.18	.0909715
.19	.1642022	.19	.1531293	.19	.1186936	.19	.0744131
.20	.1599808	.20	.1399831	.20	.1018059	.20	.0598859
.21	.1524204	.21	.1254293	.21	.0857914	.21	.0474617
.22	.1422196	.22	.1103011	.22	.0711031	.22	.0370725
.23	.1301294	.23	.0952986	.23	.0580078	.23	.0285588
.24	.1168875	.24	.0809690	.24	.0466185	.24	.0217096
.25	.1031685	.25	.0677044	.25	.0369297	.25	.0162925
.26	.0895498	.26	.0557534	.26	.0288514	.26	.0120758
.27	.0764933	.27	.0452408	.27	.0222396	.27	.0088425
.28	.0643401	.28	.0361913	.28	.0169206	.28	.0063986
.29	.0533166	.29	.0285543	.29	.0127107	.29	.0045764
.30	.0435468	.30	.0222270	.30	.0094297	.30	.0032356
.31	.0350689	.31	.0170748	.31	.0069101	.31	.0022618
.32	.0278545	.32	.0129479	.32	.0050026	.32	.0015634
.33	.0218266	.33	.0096937	.33	.0035785	.33	.0010684
.34	.0168765	.34	.0071663	.34	.0025293	.34	.0007220
.35	.0128783	.35	.0052318	.35	.0017666	.35	.0004825
.36	.0096999	.36	.0037721	.36	.0012193	.36	.0003188
.37	.0072117	.37	.0026861	.37	.0008316	.37	.0002082
.38	.0052930	.38	.0018890	.38	.0005604	.38	.0001345
.39	.0038349	.39	.0013120	.39	.0003732	.39	.0000858
.40	.0027427	.40	.0009000	.40	.0002454	.40	.0000542
.41	.0019363	.41	.0006095	.41	.0001595	.41	.0000337
.42	.0013492	.42	.0004076	.42	.0001023	.42	.0000208
.43	.0009278	.43	.0002691	.43	.0000648	.43	.0000127
.44	.0006296	.44	.0001753	.44	.0000406	.44	.0000076
.45	.0004215	.45	.0001127	.45	.0000250	.45	.0000045
.46	.0002783	.46	.0000715	.46	.0000153	.46	.0000026
.47	.0001813	.47	.0000447	.47	.0000092	.47	.0000015
.48	.0001164	.48	.0000276	.48	.0000054	.48	.0000009
.49	.0000736	.49	.0000168	.49	.0000032	.49	.0000004
.50	.0000459	.50	.0000101	.50	.0000018	.50	.0000003

TABLE I

p	n-38 r- 3	p	n-38 r- 2	p	n-38 r- 1	p	n-38 r- 0
.01	.0059343	.01	.0489579	.01	.2619906	.01	.6825546
.02	.0332766	.02	.1358796	.02	.3598971	.02	.4640779
.03	.0784352	.03	.2113393	.03	.3693678	.03	.3142866
.04	.1293629	.04	.2587258	.04	.3356443	.04	.2119858
.05	.1751349	.05	.2772970	.05	.2847915	.05	.1423957
.06	.2089609	.06	.2728102	.06	.2310284	.06	.0952486
.07	.2282096	.07	.2526606	.07	.1814474	.07	.0634384
.08	.2333353	.08	.2236130	.08	.1390027	.08	.0420666
.09	.2266276	.09	.1909547	.09	.1043657	.09	.0277698
.10	.2111662	.10	.1583747	.10	.0770471	.10	.0182480
.11	.1900925	.11	.1281684	.11	.0560540	.11	.0119349
.12	.1661781	.12	.1015533	.12	.0402553	.12	.0077686
.13	.1416252	.13	.0789833	.13	.0285719	.13	.0050319
.14	.1180230	.14	.0604165	.14	.0200610	.14	.0032430
.15	.0963990	.15	.0455218	.15	.0139436	.15	.0020793
.16	.0773164	.16	.0338259	.16	.0095993	.16	.0013262
.17	.0609841	.17	.0248122	.17	.0065482	.17	.0008413
.18	.0473630	.18	.0179804	.18	.0044276	.18	.0005308
.19	.0362555	.19	.0128802	.19	.0029681	.19	.0003330
.20	.0273764	.20	.0091254	.20	.0019731	.20	.0002077
.21	.0204052	.21	.0063969	.21	.0013008	.21	.0001288
.22	.0150216	.22	.0044382	.22	.0008505	.22	.0000794
.23	.0109269	.23	.0030484	.23	.0005517	.23	.0000486
.24	.0078568	.24	.0020733	.24	.0003549	.24	.0000296
.25	.0055860	.25	.0013965	.25	.0002264	.25	.0000179
.26	.0039280	.26	.0009316	.26	.0001434	.26	.0000107
.27	.0027323	.27	.0006156	.27	.0000900	.27	.0000064
.28	.0018804	.28	.0004029	.28	.0000560	.28	.0000038
.29	.0012805	.29	.0002612	.29	.0000346	.29	.0000022
.30	.0008629	.30	.0001677	.30	.0000212	.30	.0000013
.31	.0005754	.31	.0001067	.31	.0000128	.31	.0000008
.32	.0003796	.32	.0000672	.32	.0000078	.32	.0000004
.33	.0002479	.33	.0000420	.33	.0000046	.33	.0000002
.34	.0001602	.34	.0000259	.34	.0000028	.34	.0000001
.35	.0001024	.35	.0000158	.35	.0000016	.35	.0000001
.36	.0000647	.36	.0000096	.36	.0000010	.36	.0000000
.37	.0000405	.37	.0000057	.37	.0000006	.37	.0000000
.38	.0000251	.38	.0000034	.38	.0000003	.38	.0000000
.39	.0000153	.39	.0000020	.39	.0000002	.39	.0000000
.40	.0000092	.40	.0000012	.40	.0000001	.40	.0000000
.41	.0000056	.41	.0000006	.41	.0000001	.41	.0000000
.42	.0000033	.42	.0000004	.42	.0000000	.42	.0000000
.43	.0000019	.43	.0000002	.43	.0000000	.43	.0000000
.44	.0000011	.44	.0000001	.44	.0000000	.44	.0000000
.45	.0000006	.45	.0000001	.45	.0000000	.45	.0000000
.46	.0000004	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000002	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000001	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000001	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-3	r-34	p	n-39	r-33	p	n-39	r-32	p	n-39	r-31
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.0000000		.30	.0000000		.30	.0000000		.30	.0000000	
.31	.0000000		.31	.0000000		.31	.0000000		.31	.0000000	
.32	.0000000		.32	.0000000		.32	.0000000		.32	.0000000	
.33	.0000000		.33	.0000000		.33	.0000000		.33	.0000000	
.34	.0000000		.34	.0000000		.34	.0000000		.34	.0000000	
.35	.0000000		.35	.0000000		.35	.0000000		.35	.0000000	
.36	.0000000		.36	.0000000		.36	.0000000		.36	.0000000	
.37	.0000000		.37	.0000000		.37	.0000000		.37	.0000001	
.38	.0000000		.38	.0000000		.38	.0000000		.38	.0000001	
.39	.0000000		.39	.0000000		.39	.0000000		.39	.0000003	
.40	.0000000		.40	.0000000		.40	.0000001		.40	.0000005	
.41	.0000000		.41	.0000000		.41	.0000002		.41	.0000009	
.42	.0000000		.42	.0000001		.42	.0000003		.42	.0000016	
.43	.0000000		.43	.0000001		.43	.0000006		.43	.0000029	
.44	.0000000		.44	.0000002		.44	.0000010		.44	.0000053	
.45	.0000001		.45	.0000003		.45	.0000018		.45	.0000092	
.46	.0000001		.46	.0000006		.46	.0000033		.46	.0000156	
.47	.0000002		.47	.0000011		.47	.0000058		.47	.0000262	
.48	.0000004		.48	.0000019		.48	.0000100		.48	.0000432	
.49	.0000006		.49	.0000034		.49	.0000168		.49	.0000701	
.50	.0000010		.50	.0000059		.50	.0000280		.50	.0001119	

TABLE I

p	n-39	r-30	p	n-39	r-29	p	n-39	r-28	p	n-39	r-27
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000001	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000002	
.30	.0000000		.30	.0000000		.30	.0000001		.30	.0000004	
.31	.0000000		.31	.0000000		.31	.0000002		.31	.0000008	
.32	.0000000		.32	.0000001		.32	.0000003		.32	.0000017	
.33	.0000000		.33	.0000002		.33	.0000006		.33	.0000032	
.34	.0000001		.34	.0000002		.34	.0000013		.34	.0000060	
.35	.0000001		.35	.0000005		.35	.0000025		.35	.0000109	
.36	.0000002		.36	.0000010		.36	.0000047		.36	.0000193	
.37	.0000003		.37	.0000019		.37	.0000085		.37	.0000335	
.38	.0000008		.38	.0000034		.38	.0000150		.38	.0000569	
.39	.0000013		.39	.0000063		.39	.0000259		.39	.0000944	
.40	.0000024		.40	.0000111		.40	.0000438		.40	.0001534	
.41	.0000044		.41	.0000192		.41	.0000727		.41	.0002441	
.42	.0000078		.42	.0000325		.42	.0001183		.42	.0003812	
.43	.0000136		.43	.0000541		.43	.0001888		.43	.0005840	
.44	.0000231		.44	.0000882		.44	.0002958		.44	.0008785	
.45	.0000385		.45	.0001413		.45	.0004552		.45	.0012983	
.46	.0000632		.46	.0002224		.46	.0006884		.46	.0018857	
.47	.0001018		.47	.0003442		.47	.0010235		.47	.0026928	
.48	.0001612		.48	.0005240		.48	.0014965		.48	.0037829	
.49	.0002513		.49	.0007847		.49	.0021530		.49	.0052288	
.50	.0003855		.50	.0011564		.50	.0030488		.50	.0071137	

TABLE I

p	n-39 r-26	p	n-39 r-25	p	n-39 r-24	p	n-39 r-23
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000001
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000003
.22	.0000000	.22	.0000000	.22	.0000001	.22	.0000006
.23	.0000000	.23	.0000001	.23	.0000002	.23	.0000012
.24	.0000000	.24	.0000001	.24	.0000006	.24	.0000026
.25	.0000001	.25	.0000002	.25	.0000012	.25	.0000054
.26	.0000001	.26	.0000005	.26	.0000025	.26	.0000107
.27	.0000003	.27	.0000011	.27	.0000050	.27	.0000205
.28	.0000005	.28	.0000023	.28	.0000098	.28	.0000379
.29	.0000010	.29	.0000046	.29	.0000184	.29	.0000679
.30	.0000020	.30	.0000087	.30	.0000337	.30	.0001180
.31	.0000039	.31	.0000161	.31	.0000597	.31	.0001992
.32	.0000073	.32	.0000290	.32	.0001027	.32	.0003274
.33	.0000135	.33	.0000509	.33	.0001721	.33	.0005242
.34	.0000241	.34	.0000869	.34	.0002813	.34	.0008188
.35	.0000420	.35	.0001449	.35	.0004485	.35	.0012492
.36	.0000715	.36	.0002358	.36	.0006988	.36	.0018634
.37	.0001187	.37	.0003753	.37	.0010649	.37	.0027200
.38	.0001928	.38	.0005843	.38	.0015887	.38	.0038883
.39	.0003066	.39	.0008908	.39	.0023221	.39	.0054479
.40	.0004777	.40	.0013310	.40	.0033272	.40	.0074864
.41	.0007297	.41	.0019501	.41	.0046771	.41	.0100956
.42	.0010933	.42	.0028038	.42	.0064534	.42	.0133675
.43	.0016078	.43	.0039581	.43	.0087447	.43	.0173878
.44	.0023222	.44	.0054888	.44	.0116430	.44	.0222275
.45	.0032955	.45	.0074804	.45	.0152377	.45	.0279358
.46	.0045973	.46	.0100228	.46	.0196099	.46	.0345303
.47	.0063069	.47	.0132081	.47	.0248237	.47	.0419890
.48	.0085114	.48	.0171241	.48	.0309186	.48	.0502427
.49	.0113031	.49	.0218481	.49	.0379000	.49	.0591703
.50	.0147746	.50	.0274385	.50	.0457309	.50	.0685964

TABLE I

p	n-3	r-22	p	n-39	r-21	p	n-39	r-20	p	n-39	r-19
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000001	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000002	
.15	.0000000		.15	.0000000		.15	.0000001		.15	.0000006	
.16	.0000000		.16	.0000001		.16	.0000003		.16	.0000016	
.17	.0000000		.17	.0000002		.17	.0000008		.17	.0000040	
.18	.0000001		.18	.0000004		.18	.0000020		.18	.0000092	
.19	.0000002		.19	.0000010		.19	.0000048		.19	.0000201	
.20	.0000005		.20	.0000023		.20	.0000105		.20	.0000416	
.21	.0000011		.21	.0000052		.21	.0000218		.21	.0000819	
.22	.0000025		.22	.0000111		.22	.0000433		.22	.0001535	
.23	.0000054		.23	.0000223		.23	.0000825		.23	.0002760	
.24	.0000111		.24	.0000430		.24	.0001507		.24	.0004772	
.25	.0000218		.25	.0000799		.25	.0002650		.25	.0007952	
.26	.0000412		.26	.0001430		.26	.0004500		.26	.0012809	
.27	.0000749		.27	.0002473		.27	.0007393		.27	.0019986	
.28	.0001318		.28	.0004142		.28	.0011771		.28	.0030271	
.29	.0002249		.29	.0006728		.29	.0018207		.29	.0044575	
.30	.0003724		.30	.0010622		.30	.0027394		.30	.0063919	
.31	.0006000		.31	.0016322		.31	.0040155		.31	.0089376	
.32	.0009413		.32	.0024446		.32	.0057416		.32	.0122009	
.33	.0014399		.33	.0035730		.33	.0080180		.33	.0162790	
.34	.0021504		.34	.0051021		.34	.0109466		.34	.0212493	
.35	.0031389		.35	.0071247		.35	.0146245		.35	.0271598	
.36	.0044819		.36	.0097385		.36	.0191353		.36	.0340183	
.37	.0062658		.37	.0130396		.37	.0245398		.37	.0417840	
.38	.0085832		.38	.0171162		.38	.0308659		.38	.0503603	
.39	.0115287		.39	.0220391		.39	.0381000		.39	.0595923	
.40	.0151929		.40	.0278537		.40	.0461784		.40	.0692677	
.41	.0196553		.41	.0345698		.41	.0549833		.41	.0791224	
.42	.0249753		.42	.0421540		.42	.0643404		.42	.0888510	
.43	.0311837		.43	.0505226		.43	.0740214		.43	.0981213	
.44	.0382742		.44	.0595375		.44	.0837514		.44	.1065926	
.45	.0461946		.45	.0690067		.45	.0932196		.45	.1139351	
.46	.0548424		.46	.0786869		.46	.1020948		.46	.1198505	
.47	.0640609		.47	.0882919		.47	.1100435		.47	.1240916	
.48	.0736400		.48	.0975049		.48	.1167493		.48	.1264783	
.49	.0833214		.49	.1059939		.49	.1219329		.49	.1269097	
.50	.0928069		.50	.1134306		.50	.1253707		.50	.1253707	

TABLE I.

p	n-39 r-18	p	n-39 r-17	p	n-39 r-16	p	n-39 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000001
.09	.0000000	.09	.0000000	.09	.0000001	.09	.0000005
.10	.0000000	.10	.0000001	.10	.0000003	.10	.0000020
.11	.0000000	.11	.0000002	.11	.0000012	.11	.0000064
.12	.0000001	.12	.0000007	.12	.0000037	.12	.0000180
.13	.0000003	.13	.0000021	.13	.0000102	.13	.0000455
.14	.0000012	.14	.0000056	.14	.0000256	.14	.0001048
.15	.0000031	.15	.0000140	.15	.0000590	.15	.0002227
.16	.0000075	.16	.0000325	.16	.0001262	.16	.0004414
.17	.0000175	.17	.0000700	.17	.0002526	.17	.0008222
.18	.0000380	.18	.0001417	.18	.0004771	.18	.0014487
.19	.0000778	.19	.0002711	.19	.0008545	.19	.0024284
.20	.0001508	.20	.0004934	.20	.0014589	.20	.0038904
.21	.0002786	.21	.0008576	.21	.0023845	.21	.0059802
.22	.0004926	.22	.0014290	.22	.0037446	.22	.0088510
.23	.0008362	.23	.0022905	.23	.0056676	.23	.0126496
.24	.0013670	.24	.0035420	.24	.0082901	.24	.0175015
.25	.0021583	.25	.0052976	.25	.0117468	.25	.0234936
.26	.0032982	.26	.0076806	.26	.0161575	.26	.0306579
.27	.0048891	.27	.0108152	.27	.0216131	.27	.0389570
.28	.0070425	.28	.0148167	.28	.0281609	.28	.0482759
.29	.0098740	.29	.0197787	.29	.0357916	.29	.0584185
.30	.0134941	.30	.0257613	.30	.0444289	.30	.0691117
.31	.0179987	.31	.0327777	.31	.0539246	.31	.0800172
.32	.0234578	.32	.0407846	.32	.0640583	.32	.0907493
.33	.0299035	.33	.0496744	.33	.0745443	.33	.1008984
.34	.0373201	.34	.0592732	.34	.0850441	.34	.1100571
.35	.0456358	.35	.0693426	.35	.0951847	.35	.1178477
.36	.0547173	.36	.0795888	.36	.1045805	.36	.1239471
.37	.0643699	.37	.0896750	.37	.1128577	.37	.1281087
.38	.0743413	.38	.0992404	.38	.1196788	.38	.1301770
.39	.0843314	.39	.1079207	.39	.1247645	.39	.1300963
.40	.0940062	.40	.1153711	.40	.1279116	.40	.1279115
.41	.1030153	.41	.1212886	.41	.1290057	.41	.1237616
.42	.1110133	.42	.1254307	.42	.1280276	.42	.1178667
.43	.1176805	.43	.1276323	.43	.1250512	.43	.1105104
.44	.1227430	.44	.1278151	.44	.1202371	.44	.1020194
.45	.1259917	.45	.1259917	.45	.1138185	.45	.0927411
.46	.1272947	.46	.1222632	.46	.1060847	.46	.0830228
.47	.1266062	.47	.1168107	.47	.0973603	.47	.0731928
.48	.1239689	.48	.1098815	.48	.0879848	.48	.0635446
.49	.1195097	.49	.1017718	.49	.0782929	.49	.0543257
.50	.1134306	.50	.0928069	.50	.0685964	.50	.0457309

TABLE I

p	n-39 r-14	p	n-39 r-13	p	n-39 r-12	p	n-39 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000002
.05	.0000000	.05	.0000000	.05	.0000003	.05	.0000019
.06	.0000000	.06	.0000002	.06	.0000016	.06	.0000108
.07	.0000002	.07	.0000012	.07	.0000076	.07	.0000435
.08	.0000009	.08	.0000051	.08	.0000283	.08	.0001394
.09	.0000033	.09	.0000178	.09	.0000865	.09	.0003751
.10	.0000108	.10	.0000525	.10	.0002274	.10	.0008772
.11	.0000311	.11	.0001355	.11	.0005279	.11	.0018303
.12	.0000793	.12	.0003130	.12	.0011053	.12	.0034737
.13	.0001827	.13	.0006583	.13	.0021214	.13	.0060842
.14	.0003861	.14	.0012774	.14	.0037780	.14	.0099461
.15	.0007574	.15	.0023108	.15	.0063048	.15	.0153116
.16	.0013906	.16	.0039310	.16	.0099368	.16	.0223578
.17	.0024086	.17	.0063322	.17	.0148854	.17	.0311468
.18	.0039600	.18	.0097138	.18	.0213063	.18	.0415982
.19	.0062116	.19	.0142592	.19	.0292687	.19	.0534760
.20	.0093368	.20	.0201102	.20	.0387307	.20	.0663954
.21	.0134983	.21	.0273427	.21	.0495254	.21	.0798472
.22	.0188284	.22	.0359451	.22	.0613609	.22	.0932367
.23	.0254090	.23	.0458044	.23	.0738327	.23	.1059339
.24	.0332528	.24	.0567003	.24	.0864504	.24	.1173256
.25	.0422886	.25	.0683122	.25	.0986733	.25	.1268656
.26	.0523541	.26	.0802350	.26	.1099517	.26	.1341169
.27	.0631968	.27	.0920045	.27	.1197699	.27	.1387810
.28	.0744828	.28	.1031300	.28	.1276848	.28	.1407138
.29	.0858147	.29	.1131297	.29	.1333573	.29	.1399266
.30	.0967564	.30	.1215657	.30	.1365738	.30	.1365739
.31	.1068617	.31	.1280749	.31	.1372560	.31	.1309307
.32	.1157054	.32	.1323937	.32	.1354583	.32	.1233638
.33	.1229125	.33	.1343730	.33	.1313567	.33	.1142974
.34	.1281841	.34	.1339844	.34	.1252271	.34	.1041806
.35	.1313159	.35	.1313160	.35	.1174201	.35	.0934569
.36	.1322104	.36	.1265603	.36	.1083315	.36	.0825382
.37	.1308787	.37	.1199948	.37	.0983741	.37	.0717866
.38	.1274365	.38	.1119583	.38	.0879517	.38	.0615000
.39	.1220904	.39	.1028256	.39	.0774366	.39	.0519080
.40	.1151204	.40	.0929818	.40	.0671536	.40	.0431701
.41	.1068576	.41	.0827996	.41	.0573688	.41	.0353808
.42	.0976609	.42	.0726197	.42	.0482850	.42	.0285769
.43	.0878943	.43	.0627368	.43	.0400412	.43	.0227477
.44	.0779057	.44	.0533899	.44	.0327170	.44	.0178457
.45	.0680101	.45	.0447588	.45	.0263395	.45	.0137969
.46	.0584770	.46	.0369637	.46	.0208925	.46	.0105111
.47	.0495220	.47	.0300698	.47	.0163263	.47	.0078902
.48	.0413040	.48	.0240940	.48	.0125675	.48	.0058350
.49	.0339258	.49	.0190134	.49	.0095282	.49	.0042503
.50	.0274385	.50	.0147746	.50	.0071137	.50	.0030488

TABLE I

p	n-39 r-10	p	n-39 r-19	p	n-39 r-8	p	n-39 r-7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000001
.02	.0000000	.02	.0000001	.02	.0000008	.02	.0000103
.03	.0000002	.03	.0000016	.03	.0000157	.03	.0001270
.04	.0000021	.04	.0000163	.04	.0001138	.04	.0006824
.05	.0000140	.05	.0000889	.05	.0004900	.05	.0023277
.06	.0000639	.06	.0003337	.06	.0015178	.06	.0059447
.07	.0002189	.07	.0009694	.07	.0037394	.07	.0124201
.08	.0006082	.08	.0023313	.08	.0077837	.08	.0223781
.09	.0014385	.09	.0048483	.09	.0142320	.09	.0359753
.10	.0029944	.10	.0089833	.10	.0234726	.10	.0528133
.11	.0056172	.11	.0151494	.11	.0355857	.11	.0719799
.12	.0096626	.12	.0236197	.12	.0502870	.12	.0921928
.13	.0154445	.13	.0344532	.13	.0669401	.13	.1119960
.14	.0231749	.14	.0474535	.14	.0846289	.14	.1299660
.15	.0329113	.15	.0621657	.15	.1022727	.15	.1448863
.16	.0445227	.16	.0779149	.16	.1187574	.16	.1558690
.17	.0576816	.17	.0938739	.17	.1330623	.17	.1624143
.18	.0718803	.18	.1091516	.18	.1443618	.18	.1644120
.19	.0864738	.19	.1228839	.19	.1520923	.19	.1620984
.20	.1007379	.20	.1343171	.20	.1559813	.20	.1559812
.21	.1139362	.21	.1428724	.21	.1560404	.21	.1467522
.22	.1253873	.22	.1481850	.22	.1525306	.22	.1351975
.23	.1345218	.23	.1501185	.23	.1459076	.23	.1221184
.24	.1409256	.24	.1487548	.24	.1367584	.24	.1082671
.25	.1443644	.25	.1443643	.25	.1257367	.25	.0943025
.26	.1447893	.26	.1373643	.26	.1135044	.26	.0807628
.27	.1423259	.27	.1282690	.27	.1006842	.27	.0680551
.28	.1372480	.28	.1176411	.28	.0878242	.28	.0564585
.29	.1299437	.29	.1060461	.29	.0753764	.29	.0461356
.30	.1208757	.30	.0940144	.30	.0636872	.30	.0371508
.31	.1105411	.31	.0820144	.31	.0529978	.31	.0294908
.32	.0994355	.32	.0704335	.32	.0434529	.32	.0230844
.33	.0880221	.33	.0595706	.33	.0351134	.33	.0178227
.34	.0767091	.34	.0496352	.34	.0279728	.34	.0135751
.35	.0658341	.35	.0407544	.35	.0219736	.35	.0102021
.36	.0556580	.36	.0329825	.36	.0170233	.36	.0075658
.37	.0463635	.37	.0263144	.37	.0130081	.37	.0055372
.38	.0380609	.38	.0206997	.38	.0098051	.38	.0039995
.39	.0307960	.39	.0160561	.39	.0072909	.39	.0028510
.40	.0245623	.40	.0122812	.40	.0053482	.40	.0020056
.41	.0193121	.41	.0092636	.41	.0038701	.41	.0013923
.42	.0149688	.42	.0068905	.42	.0027625	.42	.0009537
.43	.0114377	.43	.0050539	.43	.0019450	.43	.0006445
.44	.0086151	.44	.0036550	.44	.0013505	.44	.0004297
.45	.0063963	.45	.0026059	.45	.0009246	.45	.0002826
.46	.0046804	.46	.0018315	.46	.0006241	.46	.0001832
.47	.0033749	.47	.0012686	.47	.0004153	.47	.0001171
.48	.0023976	.48	.0008659	.48	.0002723	.48	.0000737
.49	.0016779	.49	.0005821	.49	.0001760	.49	.0000457
.50	.0011564	.50	.0003855	.50	.0001119	.50	.0000280

TABLE I

p	n-39 r-6	p	n-39 r-5	p	n-39 r-4	p	n-39 r-3
.01	.0000024	.01	.0000409	.01	.0005786	.01	.0063645
.02	.0001072	.02	.0009270	.02	.0064890	.02	.0353286
.03	.0008704	.03	.0049669	.03	.0229423	.03	.0824224
.04	.0034744	.04	.0147150	.04	.0504516	.04	.1345374
.05	.0093814	.05	.0314551	.05	.0853783	.05	.1802431
.06	.0197558	.06	.0546188	.06	.1222422	.06	.2127919
.07	.0350019	.07	.0820634	.07	.1557531	.07	.2299212
.08	.0545890	.08	.1107835	.08	.1820016	.08	.2325575
.09	.0771592	.09	.1376763	.09	.1988657	.09	.2234171
.10	.1008253	.10	.1601344	.10	.2058870	.10	.2058871
.11	.1235360	.11	.1763855	.11	.2038741	.11	.1832808
.12	.1434110	.12	.1855907	.12	.1944284	.12	.1584232
.13	.1589873	.13	.1877632	.13	.1795099	.13	.1334817
.14	.1693495	.14	.1835806	.14	.1611013	.14	.1099581
.15	.1741562	.15	.1741562	.15	.1409836	.15	.0887675
.16	.1735814	.16	.1608181	.16	.1206136	.16	.0703579
.17	.1682044	.17	.1449236	.17	.1010811	.17	.0548349
.18	.1588763	.18	.1277241	.18	.0831220	.18	.0420741
.19	.1465865	.19	.1102803	.19	.0671632	.19	.0318141
.20	.1323477	.20	.0934219	.20	.0533840	.20	.0237262
.21	.1171054	.21	.0777422	.21	.0417798	.21	.0174635
.22	.1016775	.22	.0636165	.22	.0322212	.22	.0126933
.23	.0867217	.23	.0512345	.23	.0245035	.23	.0091148
.24	.0727248	.24	.0406404	.24	.0183849	.24	.0064688
.25	.0600107	.25	.0317704	.25	.0136159	.25	.0045386
.26	.0487589	.26	.0244897	.26	.0099574	.26	.0031489
.27	.0390305	.27	.0186224	.27	.0071927	.27	.0021608
.28	.0307955	.28	.0139744	.28	.0051335	.28	.0014667
.29	.0239596	.29	.0103518	.29	.0036205	.29	.0009849
.30	.0183878	.30	.0075715	.30	.0025238	.30	.0006543
.31	.0139238	.31	.0054691	.31	.0017390	.31	.0004301
.32	.0104054	.32	.0039021	.32	.0011845	.32	.0002797
.33	.0076757	.33	.0027502	.33	.0007976	.33	.0001799
.34	.0055897	.34	.0019148	.34	.0005310	.34	.0001145
.35	.0040189	.35	.0013172	.35	.0003494	.35	.0000721
.36	.0028532	.36	.0008951	.36	.0002273	.36	.0000449
.37	.0020000	.37	.0006009	.37	.0001462	.37	.0000276
.38	.0013842	.38	.0003985	.38	.0000929	.38	.0000169
.39	.0009458	.39	.0002611	.39	.0000584	.39	.0000101
.40	.0006382	.40	.0001689	.40	.0000362	.40	.0000060
.41	.0004250	.41	.0001079	.41	.0000222	.41	.0000036
.42	.0002794	.42	.0000681	.42	.0000134	.42	.0000021
.43	.0001813	.43	.0000424	.43	.0000080	.43	.0000012
.44	.0001160	.44	.0000260	.44	.0000048	.44	.0000006
.45	.0000732	.45	.0000158	.45	.0000028	.45	.0000004
.46	.0000456	.46	.0000095	.46	.0000016	.46	.0000002
.47	.0000280	.47	.0000056	.47	.0000009	.47	.0000001
.48	.0000170	.48	.0000032	.48	.0000005	.48	.0000001
.49	.0000101	.49	.0000019	.49	.0000003	.49	.0000000
.50	.0000059	.50	.0000010	.50	.0000002	.50	.0000000

TABLE I

p.	n-39 r- 2	p.	n-39 r- 1	p.	n-39 r- 0	p.	n-40 r-39
.01	.0510882	.01	.2661963	.01	.6757290	.01	.0000000
.02	.1403599	.02	.3619808	.02	.4547963	.02	.0000000
.03	.2160801	.03	.3677154	.03	.3048580	.03	.0000000
.04	.2618025	.04	.3306979	.04	.2035064	.04	.0000000
.05	.2776716	.05	.2776717	.05	.1352760	.05	.0000000
.06	.2703033	.06	.2228816	.06	.0895337	.06	.0000000
.07	.2476756	.07	.1731868	.07	.0589977	.07	.0000000
.08	.2168442	.08	.1312478	.08	.0387013	.08	.0000000
.09	.1831617	.09	.0974721	.09	.0252705	.09	.0000000
.10	.1502419	.10	.0711672	.10	.0164232	.10	.0000000
.11	.1202358	.11	.0512009	.11	.0106221	.11	.0000000
.12	.0941975	.12	.0363570	.12	.0068363	.12	.0000000
.13	.0724298	.13	.0255118	.13	.0043777	.13	.0000000
.14	.0547667	.14	.0177066	.14	.0027889	.14	.0000000
.15	.0407850	.15	.0121640	.15	.0017674	.15	.0000000
.16	.0299496	.16	.0082756	.16	.0011140	.16	.0000000
.17	.0217073	.17	.0055780	.17	.0006983	.17	.0000000
.18	.0155409	.18	.0037261	.18	.0004353	.18	.0000000
.19	.0109969	.19	.0024675	.19	.0002697	.19	.0000000
.20	.0076949	.20	.0016200	.20	.0001662	.20	.0000000
.21	.0053267	.21	.0010547	.21	.0001017	.21	.0000000
.22	.0036489	.22	.0006809	.22	.0000619	.22	.0000000
.23	.0024742	.23	.0004360	.23	.0000374	.23	.0000000
.24	.0016609	.24	.0002768	.24	.0000225	.24	.0000000
.25	.0011040	.25	.0001743	.25	.0000134	.25	.0000000
.26	.0007267	.26	.0001089	.26	.0000079	.26	.0000000
.27	.0004737	.27	.0000674	.27	.0000047	.27	.0000000
.28	.0003058	.28	.0000414	.28	.0000027	.28	.0000000
.29	.0001955	.29	.0000252	.29	.0000016	.29	.0000000
.30	.0001238	.30	.0000152	.30	.0000009	.30	.0000000
.31	.0000776	.31	.0000091	.31	.0000005	.31	.0000000
.32	.0000482	.32	.0000054	.32	.0000003	.32	.0000000
.33	.0000297	.33	.0000031	.33	.0000002	.33	.0000000
.34	.0000181	.34	.0000018	.34	.0000001	.34	.0000000
.35	.0000109	.35	.0000010	.35	.0000001	.35	.0000000
.36	.0000065	.36	.0000006	.36	.0000000	.36	.0000000
.37	.0000038	.37	.0000004	.37	.0000000	.37	.0000000
.38	.0000022	.38	.0000002	.38	.0000000	.38	.0000000
.39	.0000013	.39	.0000001	.39	.0000000	.39	.0000000
.40	.0000007	.40	.0000001	.40	.0000000	.40	.0000000
.41	.0000004	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000002	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000001	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000001	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-40 r-34	p	n-40 r-33	p	n-40 r-32	p	n-40 r-31
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000001
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000002
.38	.0000000	.38	.0000000	.38	.0000001	.38	.0000003
.39	.0000000	.39	.0000000	.39	.0000001	.39	.0000007
.40	.0000000	.40	.0000000	.40	.0000003	.40	.0000013
.41	.0000000	.41	.0000001	.41	.0000004	.41	.0000024
.42	.0000000	.42	.0000002	.42	.0000008	.42	.0000043
.43	.0000001	.43	.0000002	.43	.0000016	.43	.0000076
.44	.0000001	.44	.0000006	.44	.0000029	.44	.0000131
.45	.0000002	.45	.0000010	.45	.0000052	.45	.0000223
.46	.0000003	.46	.0000018	.46	.0000090	.46	.0000375
.47	.0000006	.47	.0000033	.47	.0000154	.47	.0000617
.48	.0000011	.48	.0000058	.48	.0000259	.48	.0000999
.49	.0000020	.49	.0000100	.49	.0000429	.49	.0001589
.50	.0000035	.50	.0000169	.50	.0000700	.50	.0002487

TABLE I

p	n-40 r-30	p	n-40 r-29	p	n-40 r-28	p	n-40 r-27
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000001
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000002
.29	.0000000	.29	.0000000	.29	.0000001	.29	.0000004
.30	.0000000	.30	.0000000	.30	.0000002	.30	.0000009
.31	.0000000	.31	.0000001	.31	.0000004	.31	.0000017
.32	.0000000	.32	.0000002	.32	.0000007	.32	.0000035
.33	.0000001	.33	.0000003	.33	.0000015	.33	.0000066
.34	.0000001	.34	.0000007	.34	.0000029	.34	.0000121
.35	.0000003	.35	.0000012	.35	.0000054	.35	.0000218
.36	.0000005	.36	.0000023	.36	.0000099	.36	.0000381
.37	.0000009	.37	.0000043	.37	.0000178	.37	.0000650
.38	.0000018	.38	.0000078	.38	.0000309	.38	.0001086
.39	.0000033	.39	.0000139	.39	.0000526	.39	.0001772
.40	.0000059	.40	.0000241	.40	.0000877	.40	.0002831
.41	.0000105	.41	.0000411	.41	.0001430	.41	.0004432
.42	.0000182	.42	.0000685	.42	.0002287	.42	.0006803
.43	.0000309	.43	.0001120	.43	.0003588	.43	.0010242
.44	.0000517	.44	.0001795	.44	.0005522	.44	.0015137
.45	.0000848	.45	.0002826	.45	.0008345	.45	.0021971
.46	.0001364	.46	.0004368	.46	.0012391	.46	.0031330
.47	.0002158	.47	.0006634	.47	.0018081	.47	.0043915
.48	.0003353	.48	.0009908	.48	.0025940	.48	.0060525
.49	.0005126	.49	.0014552	.49	.0036601	.49	.0082052
.50	.0007709	.50	.0021026	.50	.0050812	.50	.0109442

TABLE I

p	n-40 r-25	p	n-40 r-25	p	n-40 r-24	p	n-40 r-23
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000001
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000002
.21	.0000000	.21	.0000000	.21	.0000001	.21	.0000004
.22	.0000000	.22	.0000000	.22	.0000002	.22	.0000010
.23	.0000000	.23	.0000001	.23	.0000005	.23	.0000021
.24	.0000000	.24	.0000003	.24	.0000010	.24	.0000046
.25	.0000001	.25	.0000005	.25	.0000022	.25	.0000095
.26	.0000003	.26	.0000010	.26	.0000046	.26	.0000186
.27	.0000005	.27	.0000022	.27	.0000092	.27	.0000351
.28	.0000010	.28	.0000044	.28	.0000177	.28	.0000642
.29	.0000020	.29	.0000086	.29	.0000328	.29	.0001134
.30	.0000040	.30	.0000162	.30	.0000590	.30	.0001943
.31	.0000077	.31	.0000296	.31	.0001030	.31	.0003234
.32	.0000143	.32	.0000526	.32	.0001746	.32	.0005238
.33	.0000258	.33	.0000909	.33	.0002883	.33	.0008264
.34	.0000455	.34	.0001530	.34	.0004640	.34	.0012715
.35	.0000780	.35	.0002512	.35	.0007287	.35	.0019106
.36	.0001307	.36	.0004025	.36	.0011180	.36	.0028061
.37	.0002137	.37	.0006304	.37	.0016773	.37	.0040319
.38	.0003415	.38	.0009660	.38	.0024626	.38	.0056723
.39	.0005344	.39	.0014490	.39	.0035412	.39	.0078194
.40	.0008190	.40	.0021295	.40	.0049909	.40	.0105690
.41	.0012301	.41	.0030681	.41	.0068987	.41	.0140150
.42	.0018117	.42	.0043366	.42	.0093573	.42	.0182428
.43	.0026185	.43	.0060163	.43	.0124613	.43	.0233200
.44	.0037156	.44	.0081966	.44	.0163002	.44	.0292880
.45	.0051787	.45	.0109711	.45	.0209519	.45	.0361523
.46	.0070931	.46	.0144328	.46	.0264733	.46	.0438739
.47	.0095504	.47	.0186675	.47	.0328914	.47	.0523627
.48	.0126455	.48	.0237455	.48	.0401942	.48	.0614734
.49	.0164702	.49	.0297135	.49	.0483224	.49	.0710044
.50	.0211065	.50	.0365848	.50	.0571636	.50	.0807017

TABLE I

p	n-40	r-22	p	n-40	r-21	p	n-40	r-20	p	n-40	r-19
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000001	
.14	.0000000		.14	.0000000		.14	.0000001		.14	.0000003	
.15	.0000000		.15	.0000000		.15	.0000002		.15	.0000010	
.16	.0000000		.16	.0000001		.16	.0000005		.16	.0000026	
.17	.0000001		.17	.0000002		.17	.0000014		.17	.0000062	
.18	.0000002		.18	.0000007		.18	.0000033		.18	.0000144	
.19	.0000003		.19	.0000017		.19	.0000077		.19	.0000311	
.20	.0000009		.20	.0000039		.20	.0000167		.20	.0000635	
.21	.0000020		.21	.0000087		.21	.0000344		.21	.0001232	
.22	.0000044		.22	.0000182		.22	.0000676		.22	.0002281	
.23	.0000094		.23	.0000361		.23	.0001270		.23	.0004049	
.24	.0000188		.24	.0000689		.24	.0002290		.24	.0006908	
.25	.0000363		.25	.0001263		.25	.0003975		.25	.0011360	
.26	.0000676		.26	.0002229		.26	.0006661		.26	.0018053	
.27	.0001214		.27	.0003802		.27	.0010793		.27	.0027790	
.28	.0002108		.28	.0006279		.28	.0016951		.28	.0041514	
.29	.0003548		.29	.0010057		.29	.0025854		.29	.0060283	
.30	.0005794		.30	.0015654		.30	.0038351		.30	.0085225	
.31	.0009200		.31	.0023710		.31	.0055413		.31	.0117466	
.32	.0014223		.32	.0034997		.32	.0078086		.32	.0158031	
.33	.0021438		.33	.0050399		.33	.0107441		.33	.0207750	
.34	.0031541		.34	.0070892		.34	.0144495		.34	.0267133	
.35	.0045340		.35	.0097496		.35	.0190118		.35	.0336264	
.36	.0063743		.36	.0131213		.36	.0244932		.36	.0414700	
.37	.0087721		.37	.0172948		.37	.0309201		.37	.0501407	
.38	.0118257		.38	.0223411		.38	.0382738		.38	.0594731	
.39	.0156277		.39	.0283029		.39	.0464820		.39	.0692405	
.40	.0202572		.40	.0351836		.40	.0554141		.40	.0791631	
.41	.0257703		.41	.0429394		.41	.0648803		.41	.0889185	
.42	.0321904		.42	.0514723		.42	.0746348		.42	.0981592	
.43	.0394994		.43	.0606271		.43	.0843844		.43	.1065317	
.44	.0476301		.44	.0701916		.44	.0938015		.44	.113688	
.45	.0564600		.45	.0799026		.45	.1025415		.45	.1193605	
.46	.0658109		.46	.0894545		.46	.1102625		.46	.1232148	
.47	.0754495		.47	.0985151		.47	.1166462		.47	.1252734	
.48	.0850952		.48	.1067422		.48	.1214192		.48	.1252738	
.49	.0944309		.49	.1138040		.49	.1243716		.49	.1232837	
.50	.1031187		.50	.1194007		.50	.1253706		.50	.1194007	

TABLE I

p	n-40 r-18	p	n-40 r-17	p	n-40 r-16	p	n-40 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000002
.09	.0000000	.09	.0000000	.09	.0000001	.09	.0000008
.10	.0000000	.10	.0000001	.10	.0000005	.10	.0000029
.11	.0000001	.11	.0000003	.11	.0000017	.11	.0000091
.12	.0000002	.12	.0000011	.12	.0000054	.12	.0000253
.13	.0000006	.13	.0000031	.13	.0000148	.13	.0000634
.14	.0000017	.14	.0000085	.14	.0000366	.14	.0001442
.15	.0000047	.15	.0000208	.15	.0000835	.15	.0003029
.16	.0000115	.16	.0000475	.16	.0001766	.16	.0005933
.17	.0000265	.17	.0001010	.17	.0003495	.17	.0010919
.18	.0000566	.18	.0002021	.18	.0006519	.18	.0019008
.19	.0001145	.19	.0003820	.19	.0011535	.19	.0031472
.20	.0002193	.20	.0006865	.20	.0019452	.20	.0049797
.21	.0004002	.21	.0011782	.21	.0031396	.21	.0075591
.22	.0006986	.22	.0019384	.22	.0048680	.22	.0110460
.23	.0011706	.23	.0030672	.23	.0072735	.23	.0155843
.24	.0018890	.24	.0046815	.24	.0105009	.24	.0212818
.25	.0029431	.25	.0069099	.25	.0146835	.25	.0281923
.26	.0044377	.26	.0098846	.26	.0199276	.26	.0362988
.27	.0064892	.27	.0137307	.27	.0262959	.27	.0455017
.28	.0092193	.28	.0185531	.28	.0337931	.28	.0556138
.29	.0127463	.29	.0244225	.29	.0423534	.29	.0663634
.30	.0171743	.30	.0313616	.30	.0518337	.30	.0774052
.31	.0225802	.31	.0393332	.31	.0620134	.31	.0883390
.32	.0290024	.32	.0482321	.32	.0725995	.32	.0987353
.33	.0364279	.33	.0578815	.33	.0832412	.33	.1081630
.34	.0447842	.34	.0680353	.34	.0935485	.34	.1162203
.35	.0539332	.35	.0783874	.35	.1031167	.35	.1225616
.36	.0636710	.36	.0885858	.36	.1115524	.36	.1269220
.37	.0737328	.37	.0982526	.37	.1185006	.37	.1291337
.38	.0838030	.38	.1070069	.38	.1236682	.38	.1291356
.39	.0935313	.39	.1144898	.39	.1268438	.39	.1269740
.40	.1025521	.40	.1203874	.40	.1279115	.40	.1227950
.41	.1105073	.41	.1244526	.41	.1268557	.41	.1168309
.42	.1170686	.42	.1265214	.42	.1237600	.42	.1093803
.43	.1219598	.43	.1265224	.43	.1187987	.43	.1007855
.44	.1249748	.44	.1244807	.44	.1122213	.44	.0914094
.45	.1259917	.45	.1205138	.45	.1043337	.45	.0816121
.46	.1249801	.46	.1148212	.46	.0954762	.46	.0717317
.47	.1220023	.47	.1076690	.47	.0860016	.47	.0620675
.48	.1172069	.48	.0993711	.48	.0762535	.48	.0528691
.49	.1108181	.49	.0902671	.49	.0665490	.49	.0443297
.50	.1031187	.50	.0807017	.50	.0571636	.50	.0365848

TABLE I

p	n-40 r-14	p	n-40 r-13	p	n-40 r-12	p	n-40 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000003
.05	.0000000	.05	.0000000	.05	.0000004	.05	.0000025
.06	.0000000	.06	.0000003	.06	.0000022	.06	.0000139
.07	.0000003	.07	.0000016	.07	.0000102	.07	.0000557
.08	.0000012	.08	.0000069	.08	.0000372	.08	.0001769
.09	.0000046	.09	.0000240	.09	.0001125	.09	.0004708
.10	.0000150	.10	.0000699	.10	.0002924	.10	.0010889
.11	.0000426	.11	.0001787	.11	.0006711	.11	.0022469
.12	.0001074	.12	.0004081	.12	.0013895	.12	.0042164
.13	.0002445	.13	.0008485	.13	.0026365	.13	.0073011
.14	.0005110	.14	.0016274	.14	.0046415	.14	.0117982
.15	.0009904	.15	.0029099	.15	.0076558	.15	.0179516
.16	.0017970	.16	.0048920	.16	.0119241	.16	.0259042
.17	.0030756	.17	.0077862	.17	.0176499	.17	.0356577
.18	.0049957	.18	.0118004	.18	.0249589	.18	.0470490
.19	.0077407	.19	.0171109	.19	.0338681	.19	.0597456
.20	.0114915	.20	.0238342	.20	.0442636	.20	.0732639
.21	.0164056	.21	.0320010	.21	.0558930	.21	.0870059
.22	.0225941	.22	.0415366	.22	.0683736	.22	.1003098
.23	.0300999	.23	.0522509	.23	.0812160	.23	.1125091
.24	.0388802	.24	.0638403	.24	.0938605	.24	.1229896
.25	.0487945	.25	.0759025	.25	.1057214	.25	.1312403
.26	.0596032	.26	.0879613	.26	.1162347	.26	.1368917
.27	.0709749	.27	.0995012	.27	.1249029	.27	.1397381
.28	.0825040	.28	.1100053	.28	.1313329	.28	.1397434
.29	.0937360	.29	.1189957	.29	.1352624	.29	.1370316
.30	.1041991	.30	.1260682	.30	.1365738	.30	.1318644
.31	.1134377	.31	.1309211	.31	.1352951	.31	.1246100
.32	.1210456	.32	.1333743	.32	.1315881	.32	.1157068
.33	.1266945	.33	.1333776	.33	.1257271	.33	.1056266
.34	.1301562	.34	.1310069	.34	.1180713	.34	.0948403
.35	.1313159	.35	.1264525	.35	.1090329	.35	.0837889
.36	.1301763	.36	.1199979	.36	.0990459	.36	.0728614
.37	.1268516	.37	.1119952	.37	.0885367	.37	.0623800
.38	.1215548	.38	.1028358	.38	.0779000	.38	.0525931
.39	.1145772	.39	.0929238	.39	.0674805	.39	.0436743
.40	.1062650	.40	.0826505	.40	.0575602	.40	.0357270
.41	.0969938	.41	.0723730	.41	.0483537	.41	.0287927
.42	.0871436	.42	.0623991	.42	.0400076	.42	.0228615
.43	.0770765	.43	.0529777	.43	.0326051	.43	.0178843
.44	.0671187	.44	.0442939	.44	.0261736	.44	.0137843
.45	.0575471	.45	.0364701	.45	.0206953	.45	.0104666
.46	.0485809	.46	.0295709	.46	.0161171	.46	.0078290
.47	.0403795	.47	.0236103	.47	.0123614	.47	.0057680
.48	.0330432	.48	.0185613	.48	.0093359	.48	.0041850
.49	.0266188	.49	.0143656	.49	.0069420	.49	.0029898
.50	.0211065	.50	.0109442	.50	.0050812	.50	.0021026

TABLE I

p	n-40 r-10	p	n-40 r- 9	p	n-40 r- 8	p	n-40 r- 7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000001
.02	.0000000	.02	.0000001	.02	.0000010	.02	.0000123
.03	.0000002	.03	.0000021	.03	.0000191	.03	.0001492
.04	.0000026	.04	.0000203	.04	.0001365	.04	.0007941
.05	.0000178	.05	.0001089	.05	.0005819	.05	.0026804
.06	.0000801	.06	.0004048	.06	.0017834	.06	.0067734
.07	.0002714	.07	.0011634	.07	.0043470	.07	.0140008
.08	.0007461	.08	.0027675	.08	.0089512	.08	.0249550
.09	.0017453	.09	.0056928	.09	.0161889	.09	.0396819
.10	.0035934	.10	.0104322	.10	.0264066	.10	.0576145
.11	.0066657	.11	.0173975	.11	.0395889	.11	.0776512
.12	.0113374	.12	.0268197	.12	.0553157	.12	.0983390
.13	.0179156	.13	.0386765	.13	.0727974	.13	.1181048
.14	.0265739	.14	.0526580	.14	.0909762	.14	.1354796
.15	.0372995	.15	.0681817	.15	.1086647	.15	.1492768
.16	.0498655	.16	.0844497	.16	.1246952	.16	.1587030
.17	.0638342	.17	.1005360	.17	.1380521	.17	.1633986
.18	.0785891	.18	.1154894	.18	.1479709	.18	.1634156
.19	.0933918	.19	.1284335	.19	.1539934	.19	.1591511
.20	.1074538	.20	.1386500	.20	.1559812	.20	.1512545
.21	.1200128	.21	.1456377	.21	.1540898	.21	.1405264
.22	.1304028	.22	.1491410	.22	.1487173	.22	.1278232
.23	.1381091	.23	.1491500	.23	.1404360	.23	.1139771
.24	.1428046	.24	.1458756	.24	.1299205	.24	.0997370
.25	.1443644	.25	.1397074	.25	.1178781	.25	.0857296
.26	.1428588	.26	.1311607	.26	.1049917	.26	.0724417
.27	.1385305	.27	.1208211	.27	.0918744	.27	.0602184
.28	.1317581	.28	.1092924	.28	.0790418	.28	.0492728
.29	.1230134	.29	.0971518	.29	.0668966	.29	.0397046
.30	.1128173	.30	.0849162	.30	.0557263	.30	.0315220
.31	.1016978	.31	.0730192	.31	.0457107	.31	.0246649
.32	.0901549	.32	.0617997	.32	.0369349	.32	.0190271
.33	.0786331	.33	.0514997	.33	.0294075	.33	.0144742
.34	.0675039	.34	.0422701	.34	.0230775	.34	.0108601
.35	.0570562	.35	.0341812	.35	.0178535	.35	.0080380
.36	.0474948	.36	.0272372	.36	.0136186	.36	.0058693
.37	.0389453	.37	.0213911	.37	.0102439	.37	.0042284
.38	.0314637	.38	.0165598	.38	.0075989	.38	.0030057
.39	.0250475	.39	.0126376	.39	.0055594	.39	.0021080
.40	.0196499	.40	.0095080	.40	.0040112	.40	.0014586
.41	.0151922	.41	.0170522	.41	.0028542	.41	.0009957
.42	.0115759	.42	.0051567	.42	.0020028	.42	.0006705
.43	.0086927	.43	.0037170	.43	.0013858	.43	.0004454
.44	.0064326	.44	.0026410	.44	.0009453	.44	.0002917
.45	.0046906	.45	.0018494	.45	.0006357	.45	.0001883
.46	.0033699	.46	.0012761	.46	.0004213	.46	.0001199
.47	.0023850	.47	.0008675	.47	.0002751	.47	.0000753
.48	.0016624	.48	.0005810	.48	.0001770	.48	.0000465
.49	.0011411	.49	.0003830	.49	.0001122	.49	.0000283
.50	.0007709	.50	.0002487	.50	.0000700	.50	.0000169

TABLE I

p	n-40 r- 6	p	n-40 r- 5	p	n-40 r- 4	p	n-40 r- 3
.01	.0000028	.01	.0000463	.01	.0006364	.01	.0068118
.02	.0001236	.02	.0010382	.02	.0070657	.02	.0374293
.03	.0009934	.03	.0055061	.03	.0247267	.03	.0864321
.04	.0039240	.04	.0161445	.04	.0538150	.04	.1396280
.05	.0104850	.05	.0341514	.05	.0901215	.05	.1851144
.06	.0218475	.06	.0586763	.06	.1276751	.06	.2162426
.07	.0382963	.07	.0872217	.07	.1709448	.07	.2211640
.08	.0590846	.08	.1164810	.08	.1860460	.08	.2313005
.09	.0826058	.09	.1431833	.09	.2010754	.09	.2197941
.10	.1067563	.10	.1647096	.10	.2058870	.10	.2003226
.11	.1293494	.11	.1794092	.11	.2016089	.11	.1763458
.12	.1484726	.12	.1866512	.12	.1901078	.12	.1507161
.13	.1627282	.13	.1866903	.13	.1735262	.13	.1255450
.14	.1713419	.14	.1804335	.14	.1539412	.14	.1022313
.15	.1741562	.15	.1691804	.15	.1331511	.15	.0815701
.16	.1715393	.16	.1543854	.16	.1125726	.16	.0638926
.17	.1642467	.17	.1374704	.17	.0932192	.17	.0492032
.18	.1532688	.18	.1196957	.18	.0757334	.18	.0372981
.19	.1396884	.19	.1020880	.19	.0604469	.19	.0278588
.20	.1245626	.20	.0854143	.20	.0474524	.20	.0205200
.21	.1088391	.21	.0701901	.21	.0366734	.21	.0149148
.22	.0933041	.22	.0567094	.22	.0279252	.22	.0107034
.23	.0785597	.23	.0450864	.23	.0209641	.23	.0075875
.24	.0650245	.24	.0352991	.24	.0155250	.24	.0053149
.25	.0529506	.25	.0272318	.25	.0113465	.25	.0036800
.26	.0424489	.26	.0207114	.26	.0081871	.26	.0025192
.27	.0335203	.27	.0155364	.27	.0058342	.27	.0017052
.28	.0260856	.28	.0114990	.28	.0041068	.28	.0011416
.29	.0200133	.29	.0083997	.29	.0028562	.29	.0007560
.30	.0151428	.30	.0060572	.30	.0019630	.30	.0004951
.31	.0113029	.31	.0043128	.31	.0013332	.31	.0003208
.32	.0083244	.32	.0030324	.32	.0008950	.32	.0002056
.33	.0060503	.33	.0021058	.33	.0005938	.33	.0001303
.34	.0043402	.34	.0014444	.34	.0003894	.34	.0000817
.35	.0030733	.35	.0009785	.35	.0002524	.35	.0000506
.36	.0021482	.36	.0006547	.36	.0001617	.36	.0000310
.37	.0014823	.37	.0004327	.37	.0001023	.37	.0000188
.38	.0010096	.38	.0002824	.38	.0000640	.38	.0000113
.39	.0006788	.39	.0001820	.39	.0000395	.39	.0000067
.40	.0004504	.40	.0001159	.40	.0000241	.40	.0000039
.41	.0002950	.41	.0000728	.41	.0000146	.41	.0000022
.42	.0001907	.42	.0000451	.42	.0000087	.42	.0000012
.43	.0001215	.43	.0000276	.43	.0000051	.43	.0000007
.44	.0000764	.44	.0000167	.44	.0000030	.44	.0000004
.45	.0000474	.45	.0000100	.45	.0000017	.45	.0000002
.46	.0000290	.46	.0000058	.46	.0000010	.46	.0000001
.47	.0000174	.47	.0000034	.47	.0000005	.47	.0000001
.48	.0000103	.48	.0000020	.48	.0000003	.48	.0000000
.49	.0000060	.49	.0000011	.49	.0000002	.49	.0000000
.50	.0000035	.50	.0000006	.50	.0000001	.50	.0000000

TABLE I

p	n-40 r- 2	p	n-40 r- 1	p	n-40 r- 0	p	n-41 r-40
.01	.0532392	.01	.2702916	.01	.6689718	.01	.0000000
.02	.1447923	.02	.3638371	.02	.4457004	.02	.0000000
.03	.2206292	.03	.3658296	.03	.2957123	.03	.0000000
.04	.2645583	.04	.3256102	.04	.1953662	.04	.0000000
.05	.2776717	.05	.2705519	.05	.1285122	.05	.0000000
.06	.2674580	.06	.2148808	.06	.0841616	.06	.0000000
.07	.2424614	.07	.1651935	.07	.0548679	.07	.0000000
.08	.2099964	.08	.1238441	.08	.0356052	.08	.0000000
.09	.1754496	.09	.0909739	.09	.0229962	.09	.0000000
.10	.1423344	.10	.0656928	.10	.0147809	.10	.0000000
.11	.1126420	.11	.0467372	.11	.0094537	.11	.0000000
.12	.0872566	.12	.0328145	.12	.0060160	.12	.0000000
.13	.0663305	.13	.0227643	.13	.0038086	.13	.0000000
.14	.0495783	.14	.0156181	.14	.0023985	.14	.0000000
.15	.0364919	.15	.0106045	.15	.0015023	.15	.0000000
.16	.0264818	.16	.0071297	.16	.0009358	.16	.0000000
.17	.0189653	.17	.0047485	.17	.0005796	.17	.0000000
.18	.0134143	.18	.0031338	.18	.0003569	.18	.0000000
.19	.0093763	.19	.0020499	.19	.0002185	.19	.0000000
.20	.0064799	.20	.0013293	.20	.0001329	.20	.0000000
.21	.0044296	.21	.0008545	.21	.0000804	.21	.0000000
.22	.0029960	.22	.0005447	.22	.0000453	.22	.0000000
.23	.0020054	.23	.0003443	.23	.0000288	.23	.0000000
.24	.0013287	.24	.0002158	.24	.0000171	.24	.0000000
.25	.0008716	.25	.0001340	.25	.0000101	.25	.0000000
.26	.0005660	.26	.0000826	.26	.0000059	.26	.0000000
.27	.0003640	.27	.0000505	.27	.0000034	.27	.0000000
.28	.0002318	.28	.0000305	.28	.0000020	.28	.0000000
.29	.0001461	.29	.0000184	.29	.0000011	.29	.0000000
.30	.0000912	.30	.0000110	.30	.0000006	.30	.0000000
.31	.0000564	.31	.0000064	.31	.0000004	.31	.0000000
.32	.0000345	.32	.0000038	.32	.0000002	.32	.0000000
.33	.0000209	.33	.0000022	.33	.0000001	.33	.0000000
.34	.0000125	.34	.0000012	.34	.0000001	.34	.0000000
.35	.0000075	.35	.0000007	.35	.0000000	.35	.0000000
.36	.0000044	.36	.0000004	.36	.0000000	.36	.0000000
.37	.0000026	.37	.0000002	.37	.0000000	.37	.0000000
.38	.0000015	.38	.0000001	.38	.0000000	.38	.0000000
.39	.0000008	.39	.0000001	.39	.0000000	.39	.0000000
.40	.0000005	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000003	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000002	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000001	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-41 r-35	p	n-41 r-34	p	n-41 r-33	p	n-41 r-32
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000001
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000002
.39	.0000000	.39	.0000000	.39	.0000001	.39	.0000003
.40	.0000000	.40	.0000000	.40	.0000001	.40	.0000007
.41	.0000000	.41	.0000000	.41	.0000003	.41	.0000012
.42	.0000000	.42	.0000001	.42	.0000004	.42	.0000023
.43	.0000000	.43	.0000002	.43	.0000008	.43	.0000042
.44	.0000001	.44	.0000002	.44	.0000016	.44	.0000074
.45	.0000001	.45	.0000006	.45	.0000028	.45	.0000129
.46	.0000002	.46	.0000010	.46	.0000052	.46	.0000221
.47	.0000003	.47	.0000019	.47	.0000090	.47	.0000371
.48	.0000006	.48	.0000034	.48	.0000154	.48	.0000615
.49	.0000011	.49	.0000060	.49	.0000261	.49	.0000997
.50	.0000020	.50	.0000103	.50	.0000434	.50	.0001593

TABLE I

p	n-41 r-31	p	n-41 r-30	p	n-41 r-29	p	n-41 r-28
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000001
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000002
.30	.0000000	.30	.0000000	.30	.0000001	.30	.0000004
.31	.0000000	.31	.0000000	.31	.0000002	.31	.0000008
.32	.0000000	.32	.0000001	.32	.0000003	.32	.0000017
.33	.0000000	.33	.0000002	.33	.0000007	.33	.0000032
.34	.0000001	.34	.0000003	.34	.0000013	.34	.0000061
.35	.0000001	.35	.0000006	.35	.0000027	.35	.0000112
.36	.0000003	.36	.0000011	.36	.0000051	.36	.0000201
.37	.0000005	.37	.0000021	.37	.0000093	.37	.0000353
.38	.0000009	.38	.0000041	.38	.0000166	.38	.0000604
.39	.0000017	.39	.0000074	.39	.0000290	.39	.0001012
.40	.0000031	.40	.0000132	.40	.0000496	.40	.0001658
.41	.0000057	.41	.0000230	.41	.0000829	.41	.0002661
.42	.0000101	.42	.0000394	.42	.0001358	.42	.0004183
.43	.0000176	.43	.0000658	.43	.0002181	.43	.0006449
.44	.0000301	.44	.0001080	.44	.0003435	.44	.0009753
.45	.0000505	.45	.0001738	.45	.0005309	.45	.0014477
.46	.0000830	.46	.0002745	.46	.0008059	.46	.0021103
.47	.0001341	.47	.0004262	.47	.0012014	.47	.0030223
.48	.0002128	.48	.0006500	.48	.0017603	.48	.0042541
.49	.0003323	.49	.0009744	.49	.0025356	.49	.0058872
.50	.0005098	.50	.0014368	.50	.0035919	.50	.0080127

TABLE I

p	n-41 r-27	p	n-41 r-26	p	n-41 r-25	p	n-41 r-24
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000001
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000002
.22	.0000000	.22	.0000000	.22	.0000001	.22	.0000004
.23	.0000000	.23	.0000000	.23	.0000002	.23	.0000009
.24	.0000000	.24	.0000001	.24	.0000004	.24	.0000019
.25	.0000000	.25	.0000002	.25	.0000009	.25	.0000041
.26	.0000001	.26	.0000004	.26	.0000020	.26	.0000083
.27	.0000002	.27	.0000010	.27	.0000040	.27	.0000163
.28	.0000004	.28	.0000020	.28	.0000081	.28	.0000307
.29	.0000009	.29	.0000039	.29	.0000156	.29	.0000562
.30	.0000018	.30	.0000077	.30	.0000290	.30	.0000996
.31	.0000036	.31	.0000145	.31	.0000523	.31	.0001713
.32	.0000069	.32	.0000265	.32	.0000917	.32	.0002863
.33	.0000129	.33	.0000473	.33	.0001560	.33	.0004659
.34	.0000235	.34	.0000820	.34	.0002587	.34	.0007386
.35	.0000414	.35	.0001386	.35	.0004183	.35	.0011424
.36	.0000714	.36	.0002285	.36	.0006601	.36	.0017257
.37	.0001200	.37	.0003678	.37	.0010178	.37	.0025485
.38	.0001970	.38	.0005789	.38	.0015347	.38	.0036823
.39	.0003165	.39	.0008911	.39	.0022650	.39	.0052097
.40	.0004975	.40	.0013432	.40	.0032740	.40	.0072222
.41	.0007658	.41	.0019837	.41	.0046387	.41	.0098164
.42	.0011555	.42	.0028722	.42	.0064453	.42	.0130892
.43	.0017098	.43	.0040795	.43	.0087877	.43	.0171305
.44	.0024825	.44	.0056872	.44	.0117622	.44	.0220149
.45	.0035388	.45	.0077853	.45	.0154625	.45	.0277921
.46	.0049546	.46	.0104694	.46	.0199715	.46	.0344775
.47	.0068162	.47	.0138354	.47	.0253527	.47	.0420430
.48	.0092172	.48	.0179735	.48	.0316408	.48	.0504082
.49	.0122551	.49	.0229594	.49	.0388319	.49	.0594365
.50	.0160253	.50	.0288457	.50	.0468742	.50	.0689326

TABLE I

p	n-41	r-23	p	n-41	r-22	p	n-41	r-21	p	n-41	r-20
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000001	
.15	.0000000		.15	.0000000		.15	.0000001		.15	.0000003	
.16	.0000000		.16	.0000000		.16	.0000002		.16	.0000008	
.17	.0000000		.17	.0000001		.17	.0000004		.17	.0000022	
.18	.0000001		.18	.0000002		.18	.0000011		.18	.0000054	
.19	.0000001		.19	.0000006		.19	.0000029		.19	.0000121	
.20	.0000003		.20	.0000015		.20	.0000065		.20	.0000260	
.21	.0000007		.21	.0000034		.21	.0000141		.21	.0000531	
.22	.0000017		.22	.0000074		.22	.0000290		.22	.0001029	
.23	.0000038		.23	.0000155		.23	.0000570		.23	.0001909	
.24	.0000080		.24	.0000309		.24	.0001073		.24	.0003398	
.25	.0000162		.25	.0000588		.25	.0001940		.25	.0005822	
.26	.0000313		.26	.0001080		.26	.0003381		.26	.0009622	
.27	.0000584		.27	.0001913		.27	.0005689		.27	.0015382	
.28	.0001052		.28	.0003276		.28	.0009267		.28	.0023829	
.29	.0001834		.29	.0005436		.29	.0014638		.29	.0035838	
.30	.0003098		.30	.0008752		.30	.0022463		.30	.0052414	
.31	.0005084		.31	.0013698		.31	.0033538		.31	.0074649	
.32	.0008114		.32	.0020870		.32	.0048785		.32	.0103669	
.33	.0012611		.33	.0030995		.33	.0069223		.33	.0140544	
.34	.0019116		.34	.0044920		.34	.0095917		.34	.0186192	
.35	.0028288		.35	.0063594		.35	.0129914		.35	.0241270	
.36	.0040906		.36	.0088033		.36	.0172152		.36	.0306048	
.37	.0057858		.37	.0119255		.37	.0223361		.37	.0380318	
.38	.0080106		.38	.0158216		.38	.0283955		.38	.0463295	
.39	.0108646		.39	.0205711		.39	.0353927		.39	.0553578	
.40	.0144442		.40	.0262278		.40	.0432758		.40	.0649137	
.41	.0188346		.41	.0328096		.41	.0519352		.41	.0747360	
.42	.0241008		.42	.0402888		.42	.0612005		.42	.0845151	
.43	.0302772		.43	.0485843		.43	.0708427		.43	.0939077	
.44	.0373585		.44	.0575571		.44	.0805800		.44	.1025563	
.45	.0452907		.45	.0670092		.45	.0900901		.45	.1101101	
.46	.0539649		.46	.0766870		.46	.0990261		.46	.1162482	
.47	.0632135		.47	.0862903		.47	.1070367		.47	.1207010	
.48	.0728119		.48	.0954857		.48	.1137872		.48	.1232694	
.49	.0824834		.49	.1039238		.49	.1189821		.49	.1238385	
.50	.0919102		.50	.1112597		.50	.1223857		.50	.1223857	

TABLE I

p	n-41 r-19	p	n-41 r-18	p	n-41 r-17	p	n-41 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000002
.10	.0000000	.10	.0000000	.10	.0000001	.10	.0000008
.11	.0000000	.11	.0000001	.11	.0000005	.11	.0000025
.12	.0000001	.12	.0000002	.12	.0000016	.12	.0000078
.13	.0000002	.13	.0000009	.13	.0000047	.13	.0000211
.14	.0000005	.14	.0000027	.14	.0000124	.14	.0000517
.15	.0000015	.15	.0000071	.15	.0000302	.15	.0001164
.16	.0000040	.16	.0000173	.16	.0000682	.16	.0002432
.17	.0000097	.17	.0000392	.17	.0001432	.17	.0004757
.18	.0000220	.18	.0000828	.18	.0002830	.18	.0008768
.19	.0000469	.19	.0001654	.19	.0005285	.19	.0015323
.20	.0000946	.20	.0003128	.20	.0009383	.20	.0025520
.21	.0001813	.21	.0005636	.21	.0015901	.21	.0040677
.22	.0003317	.22	.0009713	.22	.0025830	.22	.0062272
.23	.0005810	.23	.0016069	.23	.0040346	.23	.0091850
.24	.0009783	.24	.0025593	.24	.0060781	.24	.0130883
.25	.0015877	.25	.0039348	.25	.0088533	.25	.0180608
.26	.0024898	.26	.0058539	.26	.0124958	.26	.0241841
.27	.0037808	.27	.0084444	.27	.0171233	.27	.0314815
.28	.0055704	.28	.0118327	.28	.0228203	.28	.0399029
.29	.0079765	.29	.0161324	.29	.0296225	.29	.0493163
.30	.0111180	.30	.0214304	.30	.0375033	.30	.0595052
.31	.0151050	.31	.0277737	.31	.0463641	.31	.0701743
.32	.0200269	.32	.0351559	.32	.0560297	.32	.0809629
.33	.0259404	.33	.0435076	.33	.0662502	.33	.0914654
.34	.0328575	.34	.0526895	.34	.0767098	.34	.1012569
.35	.0407337	.35	.0624922	.35	.0870426	.35	.1099224
.36	.0494623	.36	.0726404	.36	.0968538	.36	.1170854
.37	.0588698	.37	.0828051	.37	.1057443	.37	.1224349
.38	.0687184	.38	.0926205	.38	.1133382	.38	.1257458
.39	.0787139	.39	.1017051	.39	.1193079	.39	.1268946
.40	.0885187	.40	.1096863	.40	.1233970	.40	.1258649
.41	.0977699	.41	.1162249	.41	.1254379	.41	.1227455
.42	.1061011	.42	.1210388	.42	.1253616	.42	.1177205
.43	.1131658	.43	.1239217	.43	.1232012	.43	.1110530
.44	.1186602	.44	.1247574	.44	.1190866	.44	.1030640
.45	.1223445	.45	.1235266	.45	.1132328	.45	.0941090
.46	.1240593	.46	.1203070	.46	.1059224	.46	.0845538
.47	.1237360	.47	.1152657	.47	.0974853	.47	.0747526
.48	.1214017	.48	.1086457	.48	.0882747	.48	.0650290
.49	.1171756	.49	.1007481	.49	.0786452	.49	.0556616
.50	.1112597	.50	.0919102	.50	.0689326	.50	.0468742

TABLE I

p	n-41 r-15	p	n-41 r-14	p	n-41 r-13	p	n-41 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000001	.05	.0000004
.06	.0000000	.06	.0000001	.06	.0000004	.06	.0000028
.07	.0000001	.07	.0000003	.07	.0000022	.07	.0000134
.08	.0000003	.08	.0000016	.08	.0000094	.08	.0000484
.09	.0000011	.09	.0000064	.09	.0000319	.09	.0001448
.10	.0000041	.10	.0000205	.10	.0000922	.10	.0003720
.11	.0000128	.11	.0000576	.11	.0002328	.11	.0008445
.12	.0000352	.12	.0001434	.12	.0005259	.12	.0017287
.13	.0000868	.13	.0003231	.13	.0010810	.13	.0032428
.14	.0001956	.14	.0006672	.14	.0020494	.14	.0056435
.15	.0004061	.15	.0012783	.15	.0036218	.15	.0092002
.16	.0007855	.16	.0022927	.16	.0060171	.16	.0141609
.17	.0014291	.17	.0038765	.17	.0094630	.17	.0207112
.18	.0024578	.18	.0062206	.18	.0141689	.18	.0289351
.19	.0040200	.19	.0095211	.19	.0202948	.19	.0387848
.20	.0062821	.20	.0139600	.20	.0279201	.20	.0500637
.21	.0094169	.21	.0196806	.21	.0370184	.21	.0624267
.22	.0135865	.22	.0267615	.22	.0474407	.22	.0753996
.23	.0189229	.23	.0351946	.23	.0589129	.23	.0884134
.24	.0255054	.24	.0448707	.24	.0710451	.24	.1008515
.25	.0333429	.25	.0555715	.25	.0833572	.25	.1121011
.26	.0423580	.26	.0669762	.26	.0953125	.26	.1216054
.27	.0523795	.27	.0786769	.27	.1063597	.27	.1289084
.28	.0631431	.28	.0902044	.28	.1159770	.28	.1336879
.29	.0743014	.29	.1010614	.29	.1237130	.29	.1357755
.30	.0854433	.30	.1107599	.30	.1292198	.30	.1351610
.31	.0961196	.31	.1188576	.31	.1322770	.31	.1319827
.32	.1058746	.32	.1249908	.32	.1328027	.32	.1265061
.33	.1142784	.33	.1288999	.33	.1308529	.33	.1190940
.34	.1209585	.34	.1304454	.34	.1266089	.34	.1101727
.35	.1256256	.35	.1296138	.35	.1203556	.35	.1001975
.36	.1280935	.36	.1265122	.36	.1124552	.36	.0896194
.37	.1282893	.37	.1213547	.37	.1033155	.37	.0788588
.38	.1262549	.38	.1144416	.38	.0933602	.38	.0682834
.39	.1221392	.39	.1061324	.39	.0830009	.39	.0581961
.40	.1161830	.40	.0968192	.40	.0726144	.40	.0488269
.41	.1086977	.41	.0868993	.41	.0625250	.41	.0403337
.42	.1000409	.42	.0767509	.42	.0529947	.42	.0328063
.43	.0905907	.43	.0667140	.43	.0442175	.43	.0262751
.44	.0807215	.44	.0570758	.44	.0363210	.44	.0207223
.45	.0707828	.45	.0480624	.45	.0293715	.45	.0160924
.46	.0610823	.46	.0398363	.46	.0233822	.46	.0123045
.47	.0518741	.47	.0324979	.47	.0183234	.47	.0092625
.48	.0433526	.48	.0260919	.48	.0141331	.48	.0068635
.49	.0356513	.49	.0206147	.49	.0107281	.49	.0050054
.50	.0288457	.50	.0160253	.50	.0080127	.50	.0035919

TABLE I

p	n-41 r-11	p	n-41 r-10	p	n-41 r-9	p	n-41 r-8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000001	.02	.0000013
.03	.0000000	.03	.0000003	.03	.0000026	.03	.0000229
.04	.0000004	.04	.0000033	.04	.0000249	.04	.0001628
.05	.0000033	.05	.0000223	.05	.0001326	.05	.0005868
.06	.0000179	.06	.0000996	.06	.0004875	.06	.0020828
.07	.0000708	.07	.0003339	.07	.0013862	.07	.0050228
.08	.0002224	.08	.0009078	.08	.0032622	.08	.0102315
.09	.0005855	.09	.0021006	.09	.0066374	.09	.0183033
.10	.0013394	.10	.0042772	.10	.0120297	.10	.0295274
.11	.0027329	.11	.0078463	.11	.0198384	.11	.0437759
.12	.0050709	.12	.0131953	.12	.0302393	.12	.0604785
.13	.0086810	.13	.0206146	.13	.0431122	.13	.0786873
.14	.0138667	.14	.0302257	.14	.0580226	.14	.0972066
.15	.0208537	.15	.0419318	.15	.0742542	.15	.1147566
.16	.0297380	.16	.0553990	.16	.0908889	.16	.1301365
.17	.0404477	.17	.0700736	.17	.1069137	.17	.1423610
.18	.0527262	.18	.0852312	.18	.1213361	.18	.1507509
.19	.0661383	.19	.1000497	.19	.1332899	.19	.1549734
.20	.0801019	.20	.1136930	.20	.1421162	.20	.1550359
.21	.0939373	.21	.1253940	.21	.1474126	.21	.1512416
.22	.1069303	.22	.1345252	.22	.1490477	.22	.1441206
.23	.1183971	.23	.1406485	.23	.1471458	.23	.1343505
.24	.1277452	.24	.1435416	.24	.1420464	.24	.1226765
.25	.1345213	.25	.1432001	.25	.1342501	.25	.1098410
.26	.1384432	.26	.1398173	.26	.1243568	.26	.0965286
.27	.1394120	.27	.1337490	.27	.1130055	.27	.0833273
.28	.1375075	.28	.1254676	.28	.1008223	.28	.0707065
.29	.1329663	.29	.1155135	.29	.0883778	.29	.0590109
.30	.1261503	.30	.1044470	.30	.0761592	.30	.0484650
.31	.1175072	.31	.0928075	.31	.0645535	.31	.0391865
.32	.1075302	.32	.0810812	.32	.0538429	.32	.0312045
.33	.0967187	.33	.0696791	.33	.0442093	.33	.0244795
.34	.0855459	.34	.0589245	.34	.0357445	.34	.0189237
.35	.0744325	.35	.0490499	.35	.0284665	.35	.0144181
.36	.0637294	.36	.0402021	.36	.0223345	.36	.0108288
.37	.0537091	.37	.0324503	.37	.0172666	.37	.0080182
.38	.0445639	.38	.0258002	.38	.0131547	.38	.0058535
.39	.0364098	.39	.0202077	.39	.0098771	.39	.0042133
.40	.0292962	.40	.0155931	.40	.0073092	.40	.0029902
.41	.0232165	.41	.0118548	.41	.0053310	.41	.0020923
.42	.0181215	.42	.0088798	.42	.0038321	.42	.0014433
.43	.0139320	.43	.0065531	.43	.0027146	.43	.0009814
.44	.0105495	.44	.0047643	.44	.0018949	.44	.0006578
.45	.0078674	.45	.0034120	.45	.0013032	.45	.0004344
.46	.0057778	.46	.0024068	.46	.0008829	.46	.0002827
.47	.0041779	.47	.0016718	.47	.0005891	.47	.0001812
.48	.0029742	.48	.0011433	.48	.0003870	.48	.0001144
.49	.0020839	.49	.0007697	.49	.0002503	.49	.0000710
.50	.0014368	.50	.0005098	.50	.0001593	.50	.0000434

TABLE I

p	n-41 r- 7	p	n-41 r-6	p	n-41 r- 5	p	n-41 r- 4
.01	.0000002	.01	.0000031	.01	.0000522	.01	.0006982
.02	.0000144	.02	.0001419	.02	.0011588	.02	.0076730
.03	.0001746	.03	.0011287	.03	.0060828	.03	.0265779
.04	.0009194	.04	.0044128	.04	.0176513	.04	.0572475
.05	.0031706	.05	.0116684	.05	.0369498	.05	.0948712
.06	.0076778	.06	.0200573	.06	.0668162	.06	.1329892
.07	.0157014	.07	.0417211	.07	.0923823	.07	.1658602
.08	.0276854	.08	.0636763	.08	.1220461	.08	.1896664
.09	.0435451	.09	.0880577	.09	.1483936	.09	.2027601
.10	.0625286	.10	.1125516	.10	.1688274	.10	.2053306
.11	.0833379	.11	.1348560	.11	.1818512	.11	.1988299
.12	.1043550	.12	.1530540	.12	.1870661	.12	.1853807
.13	.1239059	.13	.1658432	.13	.1849790	.13	.1672887
.14	.1405004	.14	.1726147	.14	.1767245	.14	.1467019
.15	.1530086	.15	.1734099	.15	.1637759	.15	.1254141
.16	.1607568	.16	.1687947	.16	.1476953	.16	.1047838
.17	.1635428	.17	.1596947	.17	.1299477	.17	.0857365
.18	.1615892	.18	.1472257	.18	.1117824	.18	.0688151
.19	.1554532	.19	.1325443	.19	.0941762	.19	.0542551
.20	.1459161	.20	.1167329	.20	.0778220	.20	.0420659
.21	.1338720	.21	.1007228	.21	.0631516	.21	.0321041
.22	.1202290	.22	.0852532	.22	.0503770	.22	.0241363
.23	.1058311	.23	.0708608	.23	.0395383	.23	.0178875
.24	.0914060	.24	.0578904	.24	.0305533	.24	.0130746
.25	.0775349	.25	.0465209	.25	.0232604	.25	.0094299
.26	.0646436	.26	.0367972	.26	.0174550	.26	.0067135
.27	.0530099	.27	.0286647	.27	.0129167	.27	.0047194
.28	.0427804	.28	.0220013	.28	.0094292	.28	.0032765
.29	.0339941	.29	.0166454	.29	.0067921	.29	.0022472
.30	.0266082	.30	.0124172	.30	.0048289	.30	.0015226
.31	.0205227	.31	.0091359	.31	.0033892	.31	.0010194
.32	.0156022	.32	.0066310	.32	.0023484	.32	.0006744
.33	.0116943	.33	.0047486	.33	.0016068	.33	.0004409
.34	.0086433	.34	.0033556	.34	.0010856	.34	.0002848
.35	.0063004	.35	.0023401	.35	.0007243	.35	.0001818
.36	.0045297	.36	.0016106	.36	.0004772	.36	.0001146
.37	.0032124	.37	.0010939	.37	.0003104	.37	.0000715
.38	.0022472	.38	.0007333	.38	.0001994	.38	.0000439
.39	.0015506	.39	.0004851	.39	.0001264	.39	.0000267
.40	.0010554	.40	.0003166	.40	.0000791	.40	.0000161
.41	.0007084	.41	.0002039	.41	.0000489	.41	.0000095
.42	.0004689	.42	.0001295	.42	.0000298	.42	.0000056
.43	.0003061	.43	.0000812	.43	.0000179	.43	.0000032
.44	.0001969	.44	.0000502	.44	.0000106	.44	.0000018
.45	.0001250	.45	.0000305	.45	.0000062	.45	.0000011
.46	.0000780	.46	.0000184	.46	.0000036	.46	.0000005
.47	.0000481	.47	.0000108	.47	.0000020	.47	.0000004
.48	.0000292	.48	.0000063	.48	.0000011	.48	.0000002
.49	.0000174	.49	.0000037	.49	.0000006	.49	.0000001
.50	.0000103	.50	.0000020	.50	.0000003	.50	.0000001

TABLE I

p	n-41 r- 3	p	n-41 r- 2	p	n-41 r- 1	p	n-41 r- 0
.01	.0072761	.01	.0554097	.01	.2742785	.01	.6622820
.02	.0395766	.02	.1491732	.02	.3654743	.02	.4367864
.03	.0904579	.03	.2249853	.03	.3637261	.03	.2868409
.04	.1446252	.04	.2670004	.04	.3204005	.04	.1875515
.05	.1897423	.05	.2773157	.05	.2634500	.05	.1220865
.06	.2193155	.06	.2643034	.06	.2070376	.06	.0791119
.07	.2319548	.07	.2370527	.07	.1574707	.07	.0510271
.08	.2295962	.08	.2031043	.08	.1167849	.08	.0327568
.09	.2158030	.09	.1678469	.09	.0848559	.09	.0209265
.10	.1945237	.10	.1346703	.10	.0606016	.10	.0133028
.11	.1693385	.11	.1053924	.11	.0426360	.11	.0084138
.12	.1431010	.12	.0807236	.12	.0295986	.12	.0052941
.13	.1178471	.13	.0606668	.13	.0203001	.13	.0033135
.14	.0948599	.14	.0448239	.14	.0137673	.14	.0020627
.15	.0748083	.15	.0326088	.15	.0092391	.15	.0012770
.16	.0579069	.16	.0233855	.16	.0061386	.16	.0007861
.17	.0440627	.17	.0165485	.17	.0040397	.17	.0004811
.18	.0329990	.18	.0115638	.18	.0026339	.18	.0002927
.19	.0243472	.19	.0079843	.19	.0017019	.19	.0001770
.20	.0177120	.20	.0054498	.20	.0010900	.20	.0001063
.21	.0127129	.21	.0036788	.21	.0006920	.21	.0000635
.22	.0090079	.22	.0024566	.22	.0004355	.22	.0000377
.23	.0063035	.23	.0016234	.23	.0002717	.23	.0000222
.24	.0043582	.24	.0010616	.24	.0001681	.24	.0000130
.25	.0029779	.25	.0006872	.25	.0001031	.25	.0000075
.26	.0020113	.26	.0004404	.26	.0000626	.26	.0000044
.27	.0013431	.27	.0002793	.27	.0000378	.27	.0000025
.28	.0008869	.28	.0001754	.28	.0000226	.28	.0000014
.29	.0005791	.29	.0001091	.29	.0000133	.29	.0000008
.30	.0003740	.30	.0000671	.30	.0000079	.30	.0000004
.31	.0002388	.31	.0000409	.31	.0000046	.31	.0000002
.32	.0001509	.32	.0000246	.32	.0000027	.32	.0000001
.33	.0000942	.33	.0000147	.33	.0000015	.33	.0000001
.34	.0000582	.34	.0000087	.34	.0000009	.34	.0000000
.35	.0000355	.35	.0000051	.35	.0000005	.35	.0000000
.36	.0000215	.36	.0000029	.36	.0000003	.36	.0000000
.37	.0000128	.37	.0000017	.37	.0000001	.37	.0000000
.38	.0000076	.38	.0000009	.38	.0000001	.38	.0000000
.39	.0000044	.39	.0000006	.39	.0000000	.39	.0000000
.40	.0000025	.40	.0000003	.40	.0000000	.40	.0000000
.41	.0000014	.41	.0000002	.41	.0000000	.41	.0000000
.42	.0000008	.42	.0000001	.42	.0000000	.42	.0000000
.43	.0000005	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000003	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000001	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000001	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-42 r-37	p	n-42 r-36	p	n-42 r-35	p	n-42 r-34
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000001
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000001
.42	.0000000	.42	.0000000	.42	.0000000	.42	.0000003
.43	.0000000	.43	.0000000	.43	.0000001	.43	.0000004
.44	.0000000	.44	.0000000	.44	.0000002	.44	.0000008
.45	.0000000	.45	.0000001	.45	.0000003	.45	.0000016
.46	.0000000	.46	.0000001	.46	.0000006	.46	.0000029
.47	.0000000	.47	.0000002	.47	.0000011	.47	.0000052
.48	.0000001	.48	.0000003	.48	.0000019	.48	.0000092
.49	.0000001	.49	.0000007	.49	.0000034	.49	.0000159
.50	.0000002	.50	.0000012	.50	.0000061	.50	.0000269

TABLE I

p	n-42 r-33	p	n-42 r-32	p	n-42 r-31	p	n-42 r-30
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000001
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000002
.33	.0000000	.33	.0000000	.33	.0000001	.33	.0000003
.34	.0000000	.34	.0000000	.34	.0000002	.34	.0000006
.35	.0000000	.35	.0000001	.35	.0000002	.35	.0000014
.36	.0000000	.36	.0000001	.36	.0000006	.36	.0000025
.37	.0000000	.37	.0000003	.37	.0000011	.37	.0000048
.38	.0000001	.38	.0000004	.38	.0000021	.38	.0000089
.39	.0000002	.39	.0000009	.39	.0000039	.39	.0000158
.40	.0000003	.40	.0000016	.40	.0000072	.40	.0000278
.41	.0000007	.41	.0000030	.41	.0000128	.41	.0000476
.42	.0000012	.42	.0000056	.42	.0000224	.42	.0000798
.43	.0000023	.43	.0000100	.43	.0000383	.43	.0001313
.44	.0000042	.44	.0000174	.44	.0000643	.44	.0002116
.45	.0000073	.45	.0000298	.45	.0001060	.45	.0003345
.46	.0000129	.46	.0000501	.46	.0001712	.46	.0005189
.47	.0000222	.47	.0000827	.47	.0002714	.47	.0007906
.48	.0000375	.48	.0001341	.48	.0004227	.48	.0011830
.49	.0000622	.49	.0002136	.49	.0006469	.49	.0017395
.50	.0001014	.50	.0003345	.50	.0009733	.50	.0025143

TABLE I

p	n-42 r-29	p	n-42 r-28	p	n-42 r-27	p	n-42 r-26
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000001
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000002
.25	.0000000	.25	.0000000	.25	.0000001	.25	.0000004
.26	.0000000	.26	.0000000	.26	.0000002	.26	.0000008
.27	.0000000	.27	.0000001	.27	.0000004	.27	.0000018
.28	.0000000	.28	.0000002	.28	.0000009	.28	.0000036
.29	.0000001	.29	.0000004	.29	.0000017	.29	.0000074
.30	.0000002	.30	.0000008	.30	.0000036	.30	.0000141
.31	.0000003	.31	.0000017	.31	.0000070	.31	.0000262
.32	.0000007	.32	.0000034	.32	.0000132	.32	.0000474
.33	.0000015	.33	.0000064	.33	.0000243	.33	.0000832
.34	.0000030	.34	.0000120	.34	.0000434	.34	.0001421
.35	.0000056	.35	.0000218	.35	.0000754	.35	.0002365
.36	.0000105	.36	.0000386	.36	.0001279	.36	.0003839
.37	.0000189	.37	.0000666	.37	.0002117	.37	.0006083
.38	.0000332	.38	.0001123	.38	.0003422	.38	.0009421
.39	.0000572	.39	.0001851	.39	.0005406	.39	.0014270
.40	.0000960	.40	.0002985	.40	.0008358	.40	.0021155
.41	.0001580	.41	.0004710	.41	.0012652	.41	.0030722
.42	.0002545	.42	.0007279	.42	.0018765	.42	.0043729
.43	.0004016	.43	.0011028	.43	.0027288	.43	.0061040
.44	.0006215	.44	.0016385	.44	.0038926	.44	.0083602
.45	.0009435	.45	.0023887	.45	.0054497	.45	.0112400
.46	.0014059	.46	.0034187	.46	.0074915	.46	.0148403
.47	.0020572	.47	.0048054	.47	.0101152	.47	.0192486
.48	.0029573	.48	.0066363	.48	.0134203	.48	.0245338
.49	.0041779	.49	.0090074	.49	.0175002	.49	.0307369
.50	.0058023	.50	.0120191	.50	.0224355	.50	.0378599

TABLE I

p	n-42 r-25	p	n-42 r-24	p	n-42 r-23	p	n-42 r-22
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000001
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000002
.18	.0000000	.18	.0000000	.18	.0000001	.18	.0000004
.19	.0000000	.19	.0000000	.19	.0000003	.19	.0000010
.20	.0000000	.20	.0000001	.20	.0000006	.20	.0000025
.21	.0000001	.21	.0000002	.21	.0000013	.21	.0000057
.22	.0000002	.22	.0000006	.22	.0000030	.22	.0000122
.23	.0000003	.23	.0000015	.23	.0000066	.23	.0000250
.24	.0000008	.24	.0000033	.24	.0000135	.24	.0000492
.25	.0000017	.25	.0000070	.25	.0000269	.25	.0000926
.26	.0000036	.26	.0000143	.26	.0000513	.26	.0001678
.27	.0000073	.27	.0000276	.27	.0000943	.27	.0002933
.28	.0000145	.28	.0000515	.28	.0001676	.28	.0004953
.29	.0000273	.29	.0000931	.29	.0002878	.29	.0008105
.30	.0000502	.30	.0001626	.30	.0004795	.30	.0012865
.31	.0000892	.31	.0002758	.31	.0007755	.31	.0019848
.32	.0001539	.32	.0004543	.32	.0012196	.32	.0029804
.33	.0002583	.33	.0007283	.33	.0018678	.33	.0043610
.34	.0004218	.34	.0011374	.34	.0027890	.34	.0062259
.35	.0006718	.35	.0017326	.35	.0040645	.35	.0086806
.36	.0010437	.36	.0025771	.36	.0057872	.36	.0118315
.37	.0015841	.37	.0037464	.37	.0080574	.37	.0157774
.38	.0023508	.38	.0053270	.38	.0109788	.38	.0205997
.39	.0034133	.39	.0074152	.39	.0146501	.39	.0263515
.40	.0048533	.40	.0101110	.40	.0191576	.40	.0330470
.41	.0067615	.41	.0135139	.41	.0245644	.41	.0406511
.42	.0092358	.42	.0177140	.42	.0308998	.42	.0490717
.43	.0123751	.43	.0227836	.43	.0381492	.43	.0581554
.44	.0162733	.44	.0287661	.44	.0462459	.44	.0676872
.45	.0210108	.45	.0356665	.45	.0550640	.45	.0773956
.46	.0266442	.46	.0434418	.46	.0644170	.46	.0869630
.47	.0331971	.47	.0519931	.47	.0740596	.47	.0960411
.48	.0406492	.48	.0611619	.48	.0836953	.48	.1042705
.49	.0489282	.49	.0707295	.49	.0929892	.49	.1113023
.50	.0579034	.50	.0804214	.50	.1015850	.50	.1168227

TABLE I

p	n-42 r-21	p	n-42 r-20	p	n-42 r-19	p	n-42 r-18
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000001
.12	.0000000	.12	.0000000	.12	.0000001	.12	.0000004
.13	.0000000	.13	.0000001	.13	.0000002	.13	.0000014
.14	.0000000	.14	.0000002	.14	.0000008	.14	.0000041
.15	.0000001	.15	.0000005	.15	.0000023	.15	.0000106
.16	.0000002	.16	.0000014	.16	.0000061	.16	.0000254
.17	.0000007	.17	.0000035	.17	.0000147	.17	.0000568
.18	.0000019	.18	.0000083	.18	.0000330	.18	.0001189
.19	.0000046	.19	.0000187	.19	.0000695	.19	.0002343
.20	.0000104	.20	.0000397	.20	.0001383	.20	.0004378
.21	.0000223	.21	.0000799	.21	.0002617	.21	.0007791
.22	.0000453	.22	.0001532	.22	.0004724	.22	.0013259
.23	.0000878	.23	.0002806	.23	.0008170	.23	.0021653
.24	.0001631	.24	.0004931	.24	.0013577	.24	.0034038
.25	.0002911	.25	.0008335	.25	.0021745	.25	.0051645
.26	.0005004	.26	.0013594	.26	.0033644	.26	.0075808
.27	.0008306	.27	.0021437	.27	.0050400	.27	.0107877
.28	.0013344	.28	.0032754	.28	.0073239	.28	.0149092
.29	.0020786	.29	.0048577	.29	.0103417	.29	.0200445
.30	.0031448	.30	.0070044	.30	.0142117	.30	.0262523
.31	.0046283	.31	.0098333	.31	.0190323	.31	.0335366
.32	.0066347	.32	.0134581	.32	.0248682	.32	.0418355
.33	.0092759	.33	.0179767	.33	.0317376	.33	.0510127
.34	.0126610	.34	.0234602	.34	.0396004	.34	.0608564
.35	.0168889	.35	.0299393	.35	.0483492	.35	.0710848
.36	.0220355	.36	.0373935	.36	.0578065	.36	.0813571
.37	.0281436	.37	.0457418	.37	.0677259	.37	.0912926
.38	.0352104	.38	.0548373	.38	.0778012	.38	.1004932
.39	.0431791	.39	.0644667	.39	.0876805	.39	.1085702
.40	.0519310	.40	.0743557	.40	.0969857	.40	.1151706
.41	.0612835	.41	.0841799	.41	.1053364	.41	.1200022
.42	.0709926	.42	.0935813	.42	.1123749	.42	.1228544
.43	.0807607	.43	.1021887	.43	.1177908	.43	.1236119
.44	.0902495	.44	.1096421	.44	.1213430	.44	.1222622
.45	.0990991	.45	.1156156	.45	.1228765	.45	.1188944
.46	.1069483	.46	.1198412	.46	.1223333	.46	.1136901
.47	.1134590	.47	.1221274	.47	.1197550	.47	.1069089
.48	.1183386	.48	.1223729	.48	.1152789	.48	.0988676
.49	.1213617	.49	.1205737	.49	.1091261	.49	.0899177
.50	.1223856	.50	.1168227	.50	.1015850	.50	.0804214

TABLE I

p	n-42 r-17	p	n-42 r-16	p	n-42 r-15	p	n-42 r-14
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000001
.07	.0000000	.07	.0000000	.07	.0000001	.07	.0000004
.08	.0000000	.08	.0000001	.08	.0000003	.08	.0000023
.09	.0000000	.09	.0000003	.09	.0000016	.09	.0000086
.10	.0000002	.10	.0000011	.10	.0000057	.10	.0000277
.11	.0000007	.11	.0000037	.11	.0000178	.11	.0000768
.12	.0000023	.12	.0000111	.12	.0000482	.12	.0001893
.13	.0000068	.13	.0000297	.13	.0001175	.13	.0004216
.14	.0000179	.14	.0000718	.14	.0002616	.14	.0008607
.15	.0000432	.15	.0001598	.15	.0005369	.15	.0016298
.16	.0000962	.16	.0003301	.16	.0010269	.16	.0028882
.17	.0001998	.17	.0006377	.17	.0018452	.17	.0048262
.18	.0003898	.18	.0011614	.18	.0031351	.18	.0076513
.19	.0007193	.19	.0020049	.19	.0050652	.19	.0115681
.20	.0012611	.20	.0032980	.20	.0078177	.20	.0167520
.21	.0021105	.21	.0051910	.21	.0115722	.21	.0233216
.22	.0033846	.22	.0078463	.22	.0164850	.22	.0313109
.23	.0052192	.23	.0114247	.23	.0226653	.23	.0406499
.24	.0077606	.24	.0160684	.24	.0301531	.24	.0511525
.25	.0111551	.25	.0218813	.25	.0389000	.25	.0625180
.26	.0155347	.26	.0289093	.26	.0487588	.26	.0743437
.27	.0210000	.27	.0371239	.27	.0594798	.27	.0861513
.28	.0276034	.28	.0464102	.28	.0707202	.28	.0974208
.29	.0353337	.29	.0565620	.29	.0820618	.29	.1076304
.30	.0441039	.30	.0672866	.30	.0930383	.30	.1162978
.31	.0537453	.31	.0782173	.31	.1031684	.31	.1230176
.32	.0640083	.32	.0889347	.32	.1119917	.32	.1274907
.33	.0745712	.33	.0989937	.33	.1191035	.33	.1295444
.34	.0850559	.34	.1079554	.34	.1241841	.34	.1291409
.35	.0950506	.35	.1154185	.35	.1270215	.35	.1263733
.36	.1041372	.36	.1210484	.36	.1275242	.36	.1214516
.37	.1119198	.37	.1246010	.37	.1257235	.37	.1146803
.38	.1180531	.38	.1259393	.38	.1217658	.38	.1064306
.39	.1222667	.39	.1250400	.39	.1158965	.39	.0971111
.40	.1243841	.40	.1219922	.40	.1084375	.40	.0871373
.41	.1243340	.41	.1169859	.41	.0997604	.41	.0769058
.42	.1221523	.42	.1102951	.42	.0902591	.42	.0667733
.43	.1179775	.43	.1022542	.43	.0803237	.43	.0570405
.44	.1120367	.44	.0932333	.44	.0703174	.44	.0479436
.45	.1046270	.45	.0836122	.45	.0605587	.45	.0396515
.46	.0960929	.46	.0737569	.46	.0513091	.46	.0322674
.47	.0868009	.47	.0639997	.47	.0427673	.47	.0258359
.48	.0771167	.48	.0546244	.48	.0350674	.48	.0203517
.49	.0673833	.49	.0458565	.49	.0282834	.49	.0157703
.50	.0579034	.50	.0378599	.50	.0224355	.50	.0120191

TABLE I

p	n-42 r-13	p	n-42 r-12	p	n-42 r-11	p	n-42 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000004
.04	.0000000	.04	.0000001	.04	.0000005	.04	.0000041
.05	.0000001	.05	.0000006	.05	.0000042	.05	.0000279
.06	.0000005	.06	.0000038	.06	.0000228	.06	.0001229
.07	.0000031	.07	.0000173	.07	.0000892	.07	.0004076
.08	.0000125	.08	.0000623	.08	.0002772	.08	.0010962
.09	.0000421	.09	.0001845	.09	.0007218	.09	.0025090
.10	.0001202	.10	.0004688	.10	.0016331	.10	.0050524
.11	.0003001	.11	.0010522	.11	.0032954	.11	.0091654
.12	.0006702	.12	.0021298	.12	.0060459	.12	.0152406
.13	.0013620	.13	.0039499	.13	.0102323	.13	.0235393
.14	.0025526	.14	.0067947	.14	.0161570	.14	.0341173
.15	.0044586	.15	.0109482	.15	.0240155	.15	.0467802
.16	.0073201	.16	.0166533	.16	.0338437	.16	.0610774
.17	.0113752	.17	.0240664	.17	.0454841	.17	.0763364
.18	.0168268	.18	.0332175	.18	.0585771	.18	.0917301
.19	.0238079	.19	.0439820	.19	.0725815	.19	.1063653
.20	.0323489	.20	.0560713	.20	.0868201	.20	.1193776
.21	.0423541	.21	.0690439	.21	.1005432	.21	.1300180
.22	.0535917	.22	.0823363	.22	.1130012	.22	.1377202
.23	.0656980	.23	.0953096	.23	.1235150	.23	.1421428
.24	.0781987	.24	.1073059	.24	.1315364	.24	.1431827
.25	.0905432	.25	.1177061	.25	.1366910	.25	.1409627
.26	.1021486	.26	.1259833	.26	.1388004	.26	.1357976
.27	.1124478	.27	.1317444	.27	.1378831	.27	.1281482
.28	.1209360	.28	.1347574	.28	.1341363	.28	.1185670
.29	.1272111	.29	.1349608	.29	.1279050	.29	.1076442
.30	.1310022	.30	.1324578	.30	.1196393	.30	.0959606
.31	.1321858	.31	.1274953	.31	.1098503	.31	.0840488
.32	.1307878	.32	.1204337	.32	.0990665	.32	.0723650
.33	.1269725	.33	.1117101	.33	.0877956	.33	.0612741
.34	.1210206	.34	.1017996	.34	.0764946	.34	.0510433
.35	.1133003	.35	.0911798	.35	.0655486	.35	.0418457
.36	.1042344	.36	.0802990	.36	.0552596	.36	.0337697
.37	.0942665	.37	.0695534	.37	.0458433	.37	.0268324
.38	.0838311	.38	.0592700	.38	.0374337	.38	.0209949
.39	.0733271	.39	.0496994	.39	.0300910	.39	.0161787
.40	.0630994	.40	.0410146	.40	.0238149	.40	.0122796
.41	.0534266	.41	.0333157	.41	.0185581	.41	.0091801
.42	.0445155	.42	.0266387	.42	.0142400	.42	.0067598
.43	.0365023	.43	.0209676	.43	.0107590	.43	.0049026
.44	.0294576	.44	.0162463	.44	.0080040	.44	.0035018
.45	.0233959	.45	.0123911	.45	.0058625	.45	.0024631
.46	.0182865	.46	.0093022	.46	.0042271	.46	.0017058
.47	.0140647	.47	.0068728	.47	.0030001	.47	.0011629
.48	.0106437	.48	.0049966	.48	.0020954	.48	.0007803
.49	.0079240	.49	.0035739	.49	.0014399	.49	.0005151
.50	.0058023	.50	.0025143	.50	.0009733	.50	.0003345

TABLE I

p	n-42 r-9	p	n-42 r-8	p	n-42 r-7	p	n-42 r-6
.01	.0000000	.01	.0000000	.01	.0000002	.01	.0000036
.02	.0000001	.02	.0000015	.02	.0000171	.02	.0001622
.03	.0000032	.03	.0000275	.03	.0002031	.03	.0012774
.04	.0000304	.04	.0001931	.04	.0010591	.04	.0049423
.05	.0001602	.05	.0008061	.05	.0035005	.05	.0129324
.06	.0005831	.06	.0024186	.06	.0086606	.06	.0263828
.07	.0016408	.07	.0057703	.07	.0175228	.07	.0452673
.08	.0038197	.08	.0116279	.08	.0305646	.08	.0683458
.09	.0076873	.09	.0205751	.09	.0475512	.09	.0934879
.10	.0137795	.10	.0328276	.10	.0675309	.10	.1181792
.11	.0224716	.11	.0481276	.11	.0890050	.11	.1400254
.12	.0338679	.12	.0657437	.12	.1101989	.12	.1571355
.13	.0477370	.13	.0845657	.13	.1293577	.13	.1683309
.14	.0635083	.14	.1032678	.14	.1449963	.14	.1731901
.15	.0803295	.15	.1204944	.15	.1560688	.15	.1719648
.16	.0971686	.16	.1350357	.16	.1620429	.16	.1654187
.17	.1129397	.17	.1459620	.17	.1628886	.17	.1546377
.18	.1266307	.18	.1527018	.18	.1590038	.18	.1408459
.19	.1374097	.19	.1550646	.19	.1511005	.19	.1252544
.20	.1447002	.20	.1532119	.20	.1400795	.20	.1089507
.21	.1482167	.21	.1475939	.21	.1269107	.21	.0928329
.22	.1479638	.22	.1388644	.22	.1125343	.22	.0775805
.23	.1442029	.23	.1277910	.23	.0977880	.23	.0636566
.24	.1373977	.24	.1151715	.24	.0833623	.24	.0513295
.25	.1281478	.25	.1017644	.25	.0697814	.25	.0407058
.26	.1171214	.26	.0882386	.26	.0574035	.26	.0317682
.27	.1049924	.27	.0751416	.27	.0464367	.27	.0244127
.28	.0923898	.28	.0628872	.28	.0369623	.28	.0184811
.29	.0798614	.29	.0517560	.29	.0289630	.29	.0137879
.30	.0678510	.30	.0419080	.30	.0223509	.30	.0101407
.31	.0566897	.31	.0334008	.31	.0169928	.31	.0073544
.32	.0465987	.32	.0262117	.32	.0127314	.32	.0052606
.33	.0376984	.33	.0202604	.33	.0094022	.33	.0037118
.34	.0300255	.34	.0154283	.34	.0068455	.34	.0025838
.35	.0235496	.35	.0115768	.35	.0049143	.35	.0017746
.36	.0181925	.36	.0085611	.36	.0034788	.36	.0012026
.37	.0138447	.37	.0062400	.37	.0024285	.37	.0008041
.38	.0103802	.38	.0044831	.38	.0016719	.38	.0005304
.39	.0076683	.39	.0031748	.39	.0011351	.39	.0003452
.40	.0055816	.40	.0022162	.40	.0007599	.40	.0002216
.41	.0040032	.41	.0015248	.41	.0005016	.41	.0001403
.42	.0028288	.42	.0010340	.42	.0003264	.42	.0000876
.43	.0019693	.43	.0006910	.43	.0002094	.43	.0000540
.44	.0013505	.44	.0004550	.44	.0001324	.44	.0000327
.45	.0009122	.45	.0002952	.45	.0000824	.45	.0000196
.46	.0006068	.46	.0001886	.46	.0000506	.46	.0000115
.47	.0003974	.47	.0001186	.47	.0000306	.47	.0000067
.48	.0002561	.48	.0000735	.48	.0000182	.48	.0000038
.49	.0001625	.49	.0000448	.49	.0000106	.49	.0000022
.50	.0001014	.50	.0000269	.50	.0000061	.50	.0000012

TABLE I

p	n-42 r-5	p	n-42 r-4	p	n-42 r-3	p	n-42 r-2
.01	.0000587	.01	.0007640	.01	.0077574	.01	.0575984
.02	.0012891	.02	.0083110	.02	.0417685	.02	.1534993
.03	.0066976	.03	.0284943	.03	.0944938	.03	.2291475
.04	.0192352	.04	.0607426	.04	.1495202	.04	.2691364
.05	.0398459	.05	.0996147	.05	.1941210	.05	.2766224
.06	.0670265	.06	.1381688	.06	.2220148	.06	.2608674
.07	.0975258	.07	.1704868	.07	.2323116	.07	.2314820
.08	.1274559	.08	.1928607	.08	.2274768	.08	.1961988
.09	.1532866	.09	.2039339	.09	.2114870	.09	.1603777
.10	.1724777	.10	.2042499	.10	.1885383	.10	.1272634
.11	.1837189	.11	.1955859	.11	.1623043	.11	.0984893
.12	.1868638	.12	.1803071	.12	.1356157	.12	.0745886
.13	.1826792	.13	.1608613	.13	.1104137	.13	.0554191
.14	.1725214	.14	.1394440	.14	.0878548	.14	.0404760
.15	.1580216	.15	.1178232	.15	.0684784	.15	.0291034
.16	.1408295	.16	.0972835	.16	.0523835	.16	.0206260
.17	.1224318	.17	.0786519	.17	.0393854	.17	.0144219
.18	.1040484	.18	.0623681	.18	.0291407	.18	.0099564
.19	.0865912	.19	.0485726	.19	.0212382	.19	.0067907
.20	.0706708	.20	.0371951	.20	.0152595	.20	.0045779
.21	.0566316	.21	.0280319	.21	.0108158	.21	.0030516
.22	.0446040	.22	.0208080	.22	.0075666	.22	.0020120
.23	.0345586	.23	.0152232	.23	.0052271	.23	.0013125
.24	.0263584	.24	.0109827	.24	.0035670	.24	.0008472
.25	.0198028	.25	.0078169	.25	.0024052	.25	.0005411
.26	.0146622	.26	.0054910	.26	.0016028	.26	.0003422
.27	.0107035	.27	.0038077	.27	.0010559	.27	.0002141
.28	.0077064	.28	.0026074	.28	.0006877	.28	.0001326
.29	.0054741	.29	.0017634	.29	.0004428	.29	.0000813
.30	.0038370	.30	.0011780	.30	.0002819	.30	.0000494
.31	.0026545	.31	.0007774	.31	.0001775	.31	.0000296
.32	.0018128	.32	.0005068	.32	.0001105	.32	.0000176
.33	.0012221	.33	.0003265	.33	.0000680	.33	.0000103
.34	.0008134	.34	.0002077	.34	.0000414	.34	.0000060
.35	.0005344	.35	.0001306	.35	.0000249	.35	.0000035
.36	.0003467	.36	.0000811	.36	.0000148	.36	.0000019
.37	.0002220	.37	.0000497	.37	.0000087	.37	.0000011
.38	.0001404	.38	.0000301	.38	.0000050	.38	.0000006
.39	.0000875	.39	.0000180	.39	.0000029	.39	.0000004
.40	.0000539	.40	.0000107	.40	.0000016	.40	.0000002
.41	.0000328	.41	.0000062	.41	.0000009	.41	.0000001
.42	.0000197	.42	.0000035	.42	.0000005	.42	.0000001
.43	.0000116	.43	.0000020	.43	.0000003	.43	.0000000
.44	.0000068	.44	.0000011	.44	.0000002	.44	.0000000
.45	.0000039	.45	.0000006	.45	.0000001	.45	.0000000
.46	.0000022	.46	.0000004	.46	.0000000	.46	.0000000
.47	.0000012	.47	.0000002	.47	.0000000	.47	.0000000
.48	.0000007	.48	.0000001	.48	.0000000	.48	.0000000
.49	.0000003	.49	.0000001	.49	.0000000	.49	.0000000
.50	.0000002	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-42 r-1	p	n-42 r-0	p	n-43 r-42	p	n-43 r-41
.01	.2781585	.01	.6556592	.01	.0000000	.01	.0000000
.02	.3669005	.02	.4280507	.02	.0000000	.02	.0000000
.03	.3614195	.03	.2782357	.03	.0000000	.03	.0000000
.04	.3150866	.04	.1800494	.04	.0000000	.04	.0000000
.05	.2563818	.05	.1159822	.05	.0000000	.05	.0000000
.06	.1993621	.06	.0743652	.06	.0000000	.06	.0000000
.07	.1500197	.07	.0474552	.07	.0000000	.07	.0000000
.08	.1100627	.08	.0301362	.08	.0000000	.08	.0000000
.09	.0791023	.09	.0190431	.09	.0000000	.09	.0000000
.10	.0558718	.10	.0119725	.10	.0000000	.10	.0000000
.11	.0388716	.11	.0074882	.11	.0000000	.11	.0000000
.12	.0266821	.12	.0046588	.12	.0000000	.12	.0000000
.13	.0180918	.13	.0028828	.13	.0000000	.13	.0000000
.14	.0121287	.14	.0017739	.14	.0000000	.14	.0000000
.15	.0080448	.15	.0010854	.15	.0000000	.15	.0000000
.16	.0052822	.16	.0006603	.16	.0000000	.16	.0000000
.17	.0034348	.17	.0003993	.17	.0000000	.17	.0000000
.18	.0022125	.18	.0002400	.18	.0000000	.18	.0000000
.19	.0014122	.19	.0001433	.19	.0000000	.19	.0000000
.20	.0008932	.20	.0000851	.20	.0000000	.20	.0000000
.21	.0005599	.21	.0000502	.21	.0000000	.21	.0000000
.22	.0003480	.22	.0000294	.22	.0000000	.22	.0000000
.23	.0002143	.23	.0000171	.23	.0000000	.23	.0000000
.24	.0001308	.24	.0000099	.24	.0000000	.24	.0000000
.25	.0000792	.25	.0000057	.25	.0000000	.25	.0000000
.26	.0000475	.26	.0000032	.26	.0000000	.26	.0000000
.27	.0000283	.27	.0000018	.27	.0000000	.27	.0000000
.28	.0000167	.28	.0000010	.28	.0000000	.28	.0000000
.29	.0000097	.29	.0000006	.29	.0000000	.29	.0000000
.30	.0000056	.30	.0000003	.30	.0000000	.30	.0000000
.31	.0000032	.31	.0000002	.31	.0000000	.31	.0000000
.32	.0000018	.32	.0000001	.32	.0000000	.32	.0000000
.33	.0000011	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000006	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000003	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000002	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000001	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000001	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-43 r-36	p	n-43 r-35	p	n-43 r-34	p	n-43 r-33
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000001
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000001
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000003
.39	.0000000	.39	.0000000	.39	.0000001	.39	.0000004
.40	.0000000	.40	.0000000	.40	.0000002	.40	.0000009
.41	.0000000	.41	.0000001	.41	.0000003	.41	.0000016
.42	.0000000	.42	.0000001	.42	.0000007	.42	.0000030
.43	.0000000	.43	.0000003	.43	.0000012	.43	.0000056
.44	.0000001	.44	.0000005	.44	.0000023	.44	.0000099
.45	.0000002	.45	.0000009	.45	.0000042	.45	.0000175
.46	.0000003	.46	.0000016	.46	.0000075	.46	.0000301
.47	.0000006	.47	.0000030	.47	.0000132	.47	.0000507
.48	.0000011	.48	.0000054	.48	.0000228	.48	.0000839
.49	.0000021	.49	.0000095	.49	.0000385	.49	.0001365
.50	.0000037	.50	.0000165	.50	.0000641	.50	.0002180

TABLE I

p	n-43	r-32	p	n-43	r-31	p	n-43	r-30	p	n-43	r-29
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000001	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000002	
.30	.0000000		.30	.0000000		.30	.0000001		.30	.0000004	
.31	.0000000		.31	.0000000		.31	.0000002		.31	.0000008	
.32	.0000000		.32	.0000001		.32	.0000003		.32	.0000016	
.33	.0000000		.33	.0000002		.33	.0000007		.33	.0000031	
.34	.0000001		.34	.0000003		.34	.0000014		.34	.0000061	
.35	.0000002		.35	.0000006		.35	.0000028		.35	.0000113	
.36	.0000002		.36	.0000013		.36	.0000054		.36	.0000206	
.37	.0000006		.37	.0000024		.37	.0000101		.37	.0000365	
.38	.0000010		.38	.0000047		.38	.0000181		.38	.0000633	
.39	.0000021		.39	.0000086		.39	.0000319		.39	.0001071	
.40	.0000038		.40	.0000154		.40	.0000551		.40	.0001770	
.41	.0000071		.41	.0000270		.41	.0000929		.41	.0002863	
.42	.0000127		.42	.0000465		.42	.0001532		.42	.0004533	
.43	.0000221		.43	.0000783		.43	.0002476		.43	.0007031	
.44	.0000381		.44	.0001291		.44	.0003920		.44	.0010689	
.45	.0000640		.45	.0002088		.45	.0006086		.45	.0015938	
.46	.0001058		.46	.0003311		.46	.0009270		.46	.0023317	
.47	.0001714		.47	.0005154		.47	.0013859		.47	.0033488	
.48	.0002726		.48	.0007876		.48	.0020347		.48	.0047232	
.49	.0004259		.49	.0011823		.49	.0029342		.49	.0065444	
.50	.0006539		.50	.0017438		.50	.0041583		.50	.0089106	

TABLE I

p	n-43 r-28	p	n-43 r-27	p	n-43 r-26	p	n-43 r-25
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000001
.22	.0000000	.22	.0000000	.22	.0000001	.22	.0000002
.23	.0000000	.23	.0000000	.23	.0000002	.23	.0000006
.24	.0000000	.24	.0000001	.24	.0000003	.24	.0000014
.25	.0000000	.25	.0000002	.25	.0000007	.25	.0000030
.26	.0000001	.26	.0000003	.26	.0000016	.26	.0000064
.27	.0000002	.27	.0000008	.27	.0000032	.27	.0000129
.28	.0000004	.28	.0000016	.28	.0000067	.28	.0000248
.29	.0000008	.29	.0000034	.29	.0000131	.29	.0000464
.30	.0000016	.30	.0000067	.30	.0000249	.30	.0000840
.31	.0000033	.31	.0000129	.31	.0000458	.31	.0001470
.32	.0000065	.32	.0000241	.32	.0000815	.32	.0002501
.33	.0000123	.33	.0000438	.33	.0001409	.33	.0004134
.34	.0000226	.34	.0000770	.34	.0002372	.34	.0006651
.35	.0000406	.35	.0001318	.35	.0003888	.35	.0010431
.36	.0000707	.36	.0002201	.36	.0006214	.36	.0015958
.37	.0001203	.37	.0003585	.37	.0009693	.37	.0023842
.38	.0001997	.38	.0005701	.38	.0014774	.38	.0034817
.39	.0003238	.39	.0008862	.39	.0022017	.39	.0049740
.40	.0005134	.40	.0013477	.40	.0032106	.40	.0069564
.41	.0007966	.41	.0020061	.41	.0045848	.41	.0095300
.42	.0012104	.42	.0029249	.42	.0064153	.42	.0127967
.43	.0018020	.43	.0041801	.43	.0088006	.43	.0168507
.44	.0026303	.44	.0058584	.44	.0118420	.44	.0217701
.45	.0037661	.45	.0080554	.45	.0156369	.45	.0276058
.46	.0052922	.46	.0108719	.46	.0202701	.46	.0343711
.47	.0073011	.47	.0144079	.47	.0258043	.47	.0420313
.48	.0098926	.48	.0187548	.48	.0322692	.48	.0504953
.49	.0131689	.49	.0239862	.49	.0396506	.49	.0596109
.50	.0172273	.50	.0301477	.50	.0478817	.50	.0691624

TABLE I

p	n-43 r-24	p	n-43 r-23	p	n-43 r-22	p	n-43 r-21
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000001
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000002
.16	.0000000	.16	.0000000	.16	.0000001	.16	.0000004
.17	.0000000	.17	.0000001	.17	.0000002	.17	.0000012
.18	.0000000	.18	.0000002	.18	.0000006	.18	.0000031
.19	.0000001	.19	.0000004	.19	.0000017	.19	.0000072
.20	.0000002	.20	.0000010	.20	.0000040	.20	.0000163
.21	.0000005	.21	.0000022	.21	.0000092	.21	.0000344
.22	.0000012	.22	.0000050	.22	.0000195	.22	.0000690
.23	.0000026	.23	.0000108	.23	.0000395	.23	.0001322
.24	.0000058	.24	.0000220	.24	.0000766	.24	.0002423
.25	.0000121	.25	.0000432	.25	.0001423	.25	.0004267
.26	.0000238	.26	.0000816	.26	.0002543	.26	.0007237
.27	.0000456	.27	.0001480	.27	.0004384	.27	.0011851
.28	.0000840	.28	.0002594	.28	.0007302	.28	.0018779
.29	.0001496	.29	.0004394	.29	.0011782	.29	.0028845
.30	.0002577	.30	.0007215	.30	.0018440	.30	.0043027
.31	.0004307	.31	.0011504	.31	.0028043	.31	.0062418
.32	.0006992	.32	.0017830	.32	.0041498	.32	.0088182
.33	.0011043	.33	.0026906	.33	.0059829	.33	.0121472
.34	.0016990	.34	.0039575	.34	.0084138	.34	.0163328
.35	.0025488	.35	.0056801	.35	.0115535	.35	.0214565
.36	.0037327	.36	.0079631	.36	.0155050	.36	.0275644
.37	.0053414	.37	.0109139	.37	.0203528	.37	.0346549
.38	.0074748	.38	.0146347	.38	.0261517	.38	.0426687
.39	.0102368	.39	.0192137	.39	.0329143	.39	.0514812
.40	.0137296	.40	.0247134	.40	.0406006	.40	.0609009
.41	.0180446	.41	.0311599	.41	.0491104	.41	.0706710
.42	.0232520	.42	.0385320	.42	.0582785	.42	.0804799
.43	.0293908	.43	.0467519	.43	.0678757	.43	.0899747
.44	.0364572	.44	.0556801	.44	.0776146	.44	.0987822
.45	.0443954	.45	.0651132	.45	.0871622	.45	.1065315
.46	.0530904	.46	.0747882	.46	.0961562	.46	.1128791
.47	.0623643	.47	.0843909	.47	.1042275	.47	.1175332
.48	.0719780	.48	.0935713	.48	.1110232	.48	.1202751
.49	.0816367	.49	.1019626	.49	.1162315	.49	.1209755
.50	.0910032	.50	.1092038	.50	.1196042	.50	.1196042

TABLE I

p	n-43 r-20	p	n-43 r-19	p	n-43 r-18	p	n-43 r-17
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000001
.10	.0000000	.10	.0000000	.10	.0000001	.10	.0000002
.11	.0000000	.11	.0000000	.11	.0000002	.11	.0000010
.12	.0000000	.12	.0000001	.12	.0000007	.12	.0000034
.13	.0000001	.13	.0000004	.13	.0000021	.13	.0000098
.14	.0000002	.14	.0000013	.14	.0000060	.14	.0000254
.15	.0000007	.15	.0000036	.15	.0000155	.15	.0000607
.16	.0000021	.16	.0000093	.16	.0000367	.16	.0001336
.17	.0000054	.17	.0000218	.17	.0000812	.17	.0002742
.18	.0000128	.18	.0000484	.18	.0001676	.18	.0005288
.19	.0000284	.19	.0001008	.19	.0003265	.19	.0009635
.20	.0000595	.20	.0001982	.20	.0006025	.20	.0016684
.21	.0001181	.21	.0003703	.21	.0010587	.21	.0027574
.22	.0002234	.22	.0006602	.22	.0017788	.22	.0043662
.23	.0004039	.23	.0011271	.23	.0028677	.23	.0066465
.24	.0007006	.24	.0018487	.24	.0044495	.24	.0097544
.25	.0011688	.25	.0029219	.25	.0066622	.25	.0138366
.26	.0018807	.26	.0044607	.26	.0096488	.26	.0190122
.27	.0029257	.27	.0065919	.27	.0135450	.27	.0253535
.28	.0044090	.28	.0094477	.28	.0184637	.28	.0328693
.29	.0064481	.29	.0131555	.29	.0244784	.29	.0414899
.30	.0091666	.30	.0178239	.30	.0316078	.30	.0510586
.31	.0126850	.31	.0235286	.31	.0398014	.31	.0613316
.32	.0171093	.32	.0302977	.32	.0489308	.32	.0719848
.33	.0225178	.33	.0380984	.33	.0587870	.33	.0826306
.34	.0289479	.34	.0468274	.34	.0690842	.34	.0928417
.35	.0363828	.35	.0563067	.35	.0794728	.35	.1021793
.36	.0447421	.36	.0662847	.36	.0895580	.36	.1102252
.37	.0538760	.37	.0764455	.37	.0989247	.37	.1166119
.38	.0635636	.38	.0864241	.38	.1071660	.38	.1210499
.39	.0735201	.39	.0958275	.39	.1139118	.39	.1233483
.40	.0834077	.40	.1042596	.40	.1188560	.40	.1234274
.41	.0928541	.41	.1113494	.41	.1217783	.41	.1213212
.42	.1014745	.42	.1167763	.42	.1225596	.42	.1171722
.43	.1088977	.43	.1202939	.43	.1211891	.43	.1112164
.44	.1147905	.44	.1217475	.44	.1177629	.44	.1037632
.45	.1188830	.45	.1210846	.45	.1124740	.45	.0951704
.46	.1209875	.46	.1183574	.46	.1055954	.46	.0858183
.47	.1210124	.47	.1137173	.47	.0974581	.47	.0760844
.48	.1189678	.48	.1074014	.48	.0884272	.48	.0663204
.49	.1149644	.49	.0997140	.49	.0788758	.49	.0568352
.50	.1092038	.50	.0910032	.50	.0691624	.50	.0478817

TABLE I

p	n-43 r-16	p	n-43 r-15	p	n-43 r-14	p	n-43 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000001
.06	.0000000	.06	.0000000	.06	.0000001	.06	.0000008
.07	.0000000	.07	.0000001	.07	.0000007	.07	.0000040
.08	.0000001	.08	.0000005	.08	.0000031	.08	.0000165
.09	.0000004	.09	.0000022	.09	.0000116	.09	.0000549
.10	.0000016	.10	.0000079	.10	.0000369	.10	.0001551
.11	.0000053	.11	.0000242	.11	.0001014	.11	.0003828
.12	.0000155	.12	.0000651	.12	.0002471	.12	.0008453
.13	.0000410	.13	.0001571	.13	.0005439	.13	.0016984
.14	.0000984	.14	.0003455	.14	.0010976	.14	.0031465
.15	.0002164	.15	.0007008	.15	.0020541	.15	.0054320
.16	.0004416	.16	.0013247	.16	.0035973	.16	.0088134
.17	.0008430	.17	.0023520	.17	.0059395	.17	.0135327
.18	.0015166	.18	.0039481	.18	.0093028	.18	.0197772
.19	.0025864	.19	.0063008	.19	.0138936	.19	.0276410
.20	.0042020	.20	.0096045	.20	.0198714	.20	.0370933
.21	.0065310	.21	.0140396	.21	.0273184	.21	.0479590
.22	.0097468	.22	.0197467	.22	.0362127	.22	.0599155
.23	.0140100	.23	.0268018	.23	.0464109	.23	.0725087
.24	.0194487	.24	.0351930	.24	.0576436	.24	.0851844
.25	.0261360	.25	.0448045	.25	.0695243	.25	.0973339
.26	.0340701	.26	.0554108	.26	.0815730	.26	.1083456
.27	.0431600	.27	.0666811	.27	.0932513	.27	.1176579
.28	.0532170	.28	.0781963	.28	.1040051	.28	.1248060
.29	.0639569	.29	.0894767	.29	.1133088	.29	.1294585
.30	.0750122	.30	.1000161	.30	.1207092	.30	.1314388
.31	.0859521	.31	.1093217	.31	.1258597	.31	.1307318
.32	.0963129	.32	.1169514	.32	.1285458	.32	.1274745
.33	.1056299	.33	.1225490	.33	.1286957	.33	.1219359
.34	.1134732	.34	.1258694	.34	.1263800	.34	.1144855
.35	.1194796	.35	.1267946	.35	.1217978	.35	.1055581
.36	.1233797	.36	.1253381	.36	.1152534	.36	.0956176
.37	.1250163	.37	.1216375	.37	.1071272	.37	.0851226
.38	.1243533	.38	.1159384	.38	.0978428	.38	.0744979
.39	.1214740	.39	.1085703	.39	.0878353	.39	.0641123
.40	.1165703	.40	.0999174	.40	.0775221	.40	.0542655
.41	.1099235	.41	.0903900	.41	.0672793	.41	.0451811
.42	.1018800	.42	.0803951	.42	.0574250	.42	.0370073
.43	.0928241	.43	.0703119	.43	.0482091	.43	.0298224
.44	.0831503	.44	.0604730	.44	.0398098	.44	.0236446
.45	.0732381	.45	.0511505	.45	.0323364	.45	.0184438
.46	.0634310	.46	.0425499	.46	.0258362	.46	.0141537
.47	.0540204	.47	.0348096	.47	.0203034	.47	.0106845
.48	.0452371	.48	.0280038	.48	.0156919	.48	.0079331
.49	.0372457	.49	.0221520	.49	.0119256	.49	.0057924
.50	.0301477	.50	.0172273	.50	.0089106	.50	.0041583

TABLE I

p	n-43 r-12	p	n-43 r-11	p	n-43 r-10	p	n-43 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000002
.03	.0000000	.03	.0000000	.03	.0000005	.03	.0000039
.04	.0000001	.04	.0000006	.04	.0000053	.04	.0000369
.05	.0000008	.05	.0000054	.05	.0000345	.05	.0001925
.06	.0000049	.06	.0000288	.06	.0001504	.06	.0006934
.07	.0000224	.07	.0001115	.07	.0004939	.07	.0019298
.08	.0000794	.08	.0003428	.08	.0013140	.08	.0044445
.09	.0002328	.09	.0008827	.09	.0029750	.09	.0088473
.10	.0005852	.10	.0019750	.10	.0059252	.10	.0156843
.11	.0012990	.11	.0039411	.11	.0106291	.11	.0252937
.12	.0025997	.12	.0071492	.12	.0174759	.12	.0376930
.13	.0047666	.13	.0119622	.13	.0266850	.13	.0525247
.14	.0081054	.14	.0186714	.14	.0382321	.14	.0690746
.15	.0129083	.15	.0274302	.15	.0518126	.15	.0863543
.16	.0194038	.16	.0382011	.16	.0668520	.16	.1032273
.17	.0277074	.17	.0507290	.17	.0825589	.17	.1185536
.18	.0377822	.18	.0645446	.18	.0980122	.18	.1313236
.19	.0494159	.19	.0790004	.19	.1122638	.19	.1407641
.20	.0622211	.20	.0933316	.20	.1244422	.20	.1464025
.21	.0756588	.21	.1067329	.21	.1338397	.21	.1480859
.22	.0890826	.22	.1184393	.22	.1399738	.22	.1459620
.23	.1017969	.23	.1277993	.23	.1426167	.23	.1404281
.24	.1131212	.24	.1343315	.24	.1417944	.24	.1320633
.25	.1224524	.25	.1377589	.25	.1377589	.25	.1215520
.26	.1293158	.26	.1380197	.26	.1309417	.26	.1096119
.27	.1334018	.27	.1352547	.27	.1218961	.27	.0969327
.28	.1345835	.28	.1297769	.28	.1112373	.28	.0841291
.29	.1329147	.29	.1220293	.29	.0995872	.29	.0717108
.30	.1286123	.30	.1125357	.30	.0875277	.30	.0600681
.31	.1220253	.31	.1018518	.31	.0755675	.31	.0494702
.32	.1135962	.32	.0905220	.32	.0641198	.32	.0400748
.33	.1038183	.33	.0790435	.33	.0534941	.33	.0319439
.34	.0931959	.34	.0678412	.34	.0438972	.34	.0250624
.35	.0822089	.35	.0572526	.35	.0354420	.35	.0193592
.36	.0712849	.36	.0475232	.36	.0281619	.36	.0147252
.37	.0607807	.37	.0388093	.37	.0220269	.37	.0110310
.38	.0509722	.38	.0311869	.38	.0169614	.38	.0081393
.39	.0420521	.39	.0246652	.39	.0128596	.39	.0059159
.40	.0341347	.40	.0192008	.40	.0096004	.40	.0042355
.41	.0272651	.41	.0147132	.41	.0070575	.41	.0029871
.42	.0214312	.42	.0110983	.42	.0051088	.42	.0020750
.43	.0165779	.43	.0082407	.43	.0036413	.43	.0014197
.44	.0126197	.44	.0060230	.44	.0025552	.44	.0009565
.45	.0094533	.45	.0043327	.45	.0017652	.45	.0006345
.46	.0069677	.46	.0030673	.46	.0012002	.46	.0004145
.47	.0050526	.47	.0021366	.47	.0008032	.47	.0002663
.48	.0036040	.48	.0014641	.48	.0005287	.48	.0001685
.49	.0025282	.49	.0009868	.49	.0003423	.49	.0001048
.50	.0017438	.50	.0006539	.50	.0002180	.50	.0000641

TABLE I

p	n-43 r-8	p	n-43 r-7	p	n-43 r-6	p	n-43 r-5
.01	.0000000	.01	.0000002	.01	.0000042	.01	.0000657
.02	.0000018	.02	.0000199	.02	.0001848	.02	.0014295
.03	.0000328	.03	.0002354	.03	.0014400	.03	.0073515
.04	.0002277	.04	.0012144	.04	.0055140	.04	.0208955
.05	.0009408	.05	.0039721	.05	.0142781	.05	.0428343
.06	.0027930	.06	.0097239	.06	.0288215	.06	.0712951
.07	.0065930	.07	.0194649	.07	.0489254	.07	.1026331
.08	.0131427	.08	.0335871	.08	.0730747	.08	.1326882
.09	.0230029	.09	.0516855	.09	.0988698	.09	.1578449
.10	.0362979	.10	.0725957	.10	.1236090	.10	.1756550
.11	.0526242	.11	.0946172	.11	.1448317	.11	.1850242
.12	.0710783	.12	.1158313	.12	.1607029	.12	.1860770
.13	.0903887	.13	.1344242	.13	.1701962	.13	.1798429
.14	.1091098	.14	.1489434	.14	.1730965	.14	.1678906
.15	.1258305	.15	.1584532	.15	.1698733	.15	.1519919
.16	.1393569	.16	.1625830	.16	.1614844	.16	.1338622
.17	.1488394	.17	.1614860	.17	.1491627	.17	.1149892
.18	.1538361	.18	.1557354	.18	.1342223	.18	.0965459
.19	.1543114	.19	.1461897	.19	.1179084	.19	.0793677
.20	.1505854	.20	.1338538	.20	.1012947	.20	.0639756
.21	.1432505	.21	.1197543	.21	.0852306	.21	.0506257
.22	.1330718	.22	.1048444	.22	.0703256	.22	.0393689
.23	.1208904	.23	.0899377	.23	.0569641	.23	.0301114
.24	.1075373	.24	.0756745	.24	.0453364	.24	.0226683
.25	.0937687	.25	.0625124	.25	.0354801	.25	.0168063
.26	.0802215	.26	.0507383	.26	.0273207	.26	.0122777
.27	.0673913	.27	.0404902	.27	.0207112	.27	.0088417
.28	.0556282	.28	.0317876	.28	.0154642	.28	.0062787
.29	.0451461	.29	.0245622	.29	.0113769	.29	.0043980
.30	.0360408	.30	.0186879	.30	.0082496	.30	.0030393
.31	.0283142	.31	.0140049	.31	.0058975	.31	.0020726
.32	.0218981	.32	.0103407	.32	.0041573	.32	.0013948
.33	.0166772	.33	.0075244	.33	.0028902	.33	.0009266
.34	.0125101	.34	.0053966	.34	.0019819	.34	.0006074
.35	.0092449	.35	.0038154	.35	.0013406	.35	.0003930
.36	.0067315	.36	.0026594	.36	.0008944	.36	.0002511
.37	.0048297	.37	.0018275	.37	.0005887	.37	.0001583
.38	.0034148	.38	.0012382	.38	.0003822	.38	.0000984
.39	.0023793	.39	.0008270	.39	.0002447	.39	.0000605
.40	.0016337	.40	.0005445	.40	.0001546	.40	.0000366
.41	.0011053	.41	.0003534	.41	.0000963	.41	.0000218
.42	.0007368	.42	.0002261	.42	.0000591	.42	.0000129
.43	.0004839	.43	.0001425	.43	.0000358	.43	.0000074
.44	.0003131	.44	.0000885	.44	.0000213	.44	.0000043
.45	.0001995	.45	.0000541	.45	.0000126	.45	.0000024
.46	.0001250	.46	.0000327	.46	.0000072	.46	.0000014
.47	.0000773	.47	.0000193	.47	.0000041	.47	.0000008
.48	.0000469	.48	.0000113	.48	.0000018	.48	.0000009
.49	.0000281	.49	.0000065	.49	.0000013	.49	.0000002
.50	.0000165	.50	.0000037	.50	.0000007	.50	.0000001

TABLE I

p	n-43 r-4	p	n-43 r-3	p	n-43 r-2	p	n-43 r-1
.01	.0008340	.01	.0082557	.01	.0598041	.01	.2819335
.02	.0089802	.02	.0440031	.02	.1577673	.02	.3681235
.03	.0304742	.03	.0985334	.03	.2331156	.03	.3589241
.04	.0642937	.04	.1543049	.04	.2709744	.04	.3096850
.05	.1043401	.05	.1982460	.05	.2756104	.05	.2493618
.06	.1431995	.06	.2243460	.06	.2571770	.06	.1918623
.07	.1748145	.07	.2322536	.07	.2257796	.07	.1428402
.08	.1956301	.08	.2249745	.08	.1893079	.08	.1036686
.09	.2046137	.09	.2068871	.09	.1530629	.09	.0736969
.10	.2026787	.10	.1824109	.10	.1201242	.10	.0514818
.11	.1919249	.11	.1552847	.11	.0919313	.11	.0354195
.12	.1749442	.12	.1282924	.12	.0688399	.12	.0240393
.13	.1543031	.13	.1032644	.13	.0505666	.13	.0161146
.14	.1322215	.14	.0812218	.14	.0365073	.14	.0106790
.15	.1104215	.15	.0625721	.15	.0259446	.15	.0070009
.16	.0900995	.16	.0473022	.16	.0181710	.16	.0045428
.17	.0719766	.17	.0351416	.17	.0125541	.17	.0029188
.18	.0563872	.18	.0256875	.18	.0085625	.18	.0018575
.19	.0433791	.19	.0184932	.19	.0057687	.19	.0011711
.20	.0328080	.20	.0131232	.20	.0038409	.20	.0007316
.21	.0244165	.21	.0091853	.21	.0025284	.21	.0004529
.22	.0178950	.22	.0063446	.22	.0016459	.22	.0002779
.23	.0129241	.23	.0043268	.23	.0010599	.23	.0001689
.24	.0092029	.24	.0029142	.24	.0006753	.24	.0001018
.25	.0064640	.25	.0019392	.25	.0004256	.25	.0000609
.26	.0044800	.26	.0012751	.26	.0002655	.26	.0000360
.27	.0030647	.27	.0008286	.27	.0001640	.27	.0000211
.28	.0020699	.28	.0005323	.28	.0001001	.28	.0000123
.29	.0013804	.29	.0003380	.29	.0000605	.29	.0000071
.30	.0009092	.30	.0002121	.30	.0000363	.30	.0000040
.31	.0005914	.31	.0001317	.31	.0000214	.31	.0000023
.32	.0003801	.32	.0000807	.32	.0000126	.32	.0000012
.33	.0002411	.33	.0000490	.33	.0000073	.33	.0000007
.34	.0001512	.34	.0000293	.34	.0000042	.34	.0000004
.35	.0000936	.35	.0000174	.35	.0000024	.35	.0000002
.36	.0000572	.36	.0000102	.36	.0000013	.36	.0000001
.37	.0000345	.37	.0000059	.37	.0000007	.37	.0000001
.38	.0000206	.38	.0000034	.38	.0000004	.38	.0000000
.39	.0000121	.39	.0000019	.39	.0000002	.39	.0000000
.40	.0000070	.40	.0000011	.40	.0000001	.40	.0000000
.41	.0000041	.41	.0000005	.41	.0000001	.41	.0000000
.42	.0000023	.42	.0000003	.42	.0000000	.42	.0000000
.43	.0000013	.43	.0000002	.43	.0000000	.43	.0000000
.44	.0000007	.44	.0000001	.44	.0000000	.44	.0000000
.45	.0000003	.45	.0000001	.45	.0000000	.45	.0000000
.46	.0000002	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000001	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000001	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-43 r-1	p	n-44 r-43	p	n-44 r-42	p	n-44 r-41
.01	.6491026	.01	.0000000	.01	.0000000	.01	.0000000
.02	.4194897	.02	.0000000	.02	.0000000	.02	.0000000
.03	.2698886	.03	.0000000	.03	.0000000	.03	.0000000
.04	.1728475	.04	.0000000	.04	.0000000	.04	.0000000
.05	.1101831	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0699033	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0441333	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0277253	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0173293	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0107753	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0066645	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0040997	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0025080	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0015256	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0009226	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0005546	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0003314	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0001968	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0001161	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000681	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000396	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000229	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000132	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000075	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000042	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000024	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000013	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000007	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000004	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000002	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000001	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000001	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-44 r-36	p	n-44 r-35	p	n-44 r-34	p	n-44 r-33
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000001
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000002
.37	.0000000	.37	.0000000	.37	.0000001	.37	.0000002
.38	.0000000	.38	.0000000	.38	.0000001	.38	.0000006
.39	.0000000	.39	.0000000	.39	.0000003	.39	.0000010
.40	.0000000	.40	.0000001	.40	.0000004	.40	.0000021
.41	.0000000	.41	.0000002	.41	.0000009	.41	.0000038
.42	.0000001	.42	.0000003	.42	.0000017	.42	.0000070
.43	.0000001	.43	.0000007	.43	.0000031	.43	.0000127
.44	.0000003	.44	.0000013	.44	.0000056	.44	.0000224
.45	.0000005	.45	.0000024	.45	.0000101	.45	.0000385
.46	.0000009	.46	.0000044	.46	.0000179	.46	.0000648
.47	.0000017	.47	.0000078	.47	.0000308	.47	.0001075
.48	.0000031	.48	.0000138	.48	.0000521	.48	.0001745
.49	.0000057	.49	.0000238	.49	.0000865	.49	.0002783
.50	.0000101	.50	.0000403	.50	.0001411	.50	.0004359

TABLE I

p	n-44 r-32	p	n-44 r-31	p	n-44 r-30	p	n-44 r-29
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000001
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000002
.29	.0000000	.29	.0000000	.29	.0000001	.29	.0000003
.30	.0000000	.30	.0000000	.30	.0000002	.30	.0000007
.31	.0000000	.31	.0000001	.31	.0000003	.31	.0000016
.32	.0000000	.32	.0000002	.32	.0000007	.32	.0000032
.33	.0000001	.33	.0000003	.33	.0000015	.33	.0000062
.34	.0000002	.34	.0000007	.34	.0000030	.34	.0000117
.35	.0000003	.35	.0000014	.35	.0000058	.35	.0000215
.36	.0000006	.36	.0000027	.36	.0000109	.36	.0000387
.37	.0000013	.37	.0000052	.37	.0000199	.37	.0000675
.38	.0000024	.38	.0000098	.38	.0000352	.38	.0001152
.39	.0000046	.39	.0000177	.39	.0000613	.39	.0001916
.40	.0000085	.40	.0000312	.40	.0001039	.40	.0003116
.41	.0000153	.41	.0000540	.41	.0001722	.41	.0004955
.42	.0000269	.42	.0000913	.42	.0002793	.42	.0007713
.43	.0000463	.43	.0001511	.43	.0004434	.43	.0011757
.44	.0000781	.44	.0002448	.44	.0006898	.44	.0017560
.45	.0001292	.45	.0003887	.45	.0010519	.45	.0025714
.46	.0002095	.46	.0006052	.46	.0015732	.46	.0036935
.47	.0003330	.47	.0009245	.47	.0023085	.47	.0052064
.48	.0005198	.48	.0013862	.48	.0033251	.48	.0072046
.49	.0007965	.49	.0020408	.49	.0047032	.49	.0097904
.50	.0011989	.50	.0029510	.50	.0065345	.50	.0130690

TABLE I

p	n-44 r-28	p	n-44 r-27	p	n-44 r-26	p	n-44 r-25
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000001
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000002
.22	.0000000	.22	.0000000	.22	.0000001	.22	.0000005
.23	.0000000	.23	.0000001	.23	.0000002	.23	.0000011
.24	.0000000	.24	.0000001	.24	.0000006	.24	.0000025
.25	.0000001	.25	.0000003	.25	.0000012	.25	.0000053
.26	.0000002	.26	.0000006	.26	.0000028	.26	.0000110
.27	.0000003	.27	.0000014	.27	.0000059	.27	.0000217
.28	.0000007	.28	.0000031	.28	.0000117	.28	.0000414
.29	.0000016	.29	.0000062	.29	.0000228	.29	.0000763
.30	.0000032	.30	.0000122	.30	.0000426	.30	.0001361
.31	.0000063	.31	.0000231	.31	.0000772	.31	.0002349
.32	.0000121	.32	.0000425	.32	.0001354	.32	.0003938
.33	.0000227	.33	.0000758	.33	.0002308	.33	.0006414
.34	.0000411	.34	.0001314	.34	.0003827	.34	.0010167
.35	.0000725	.35	.0002218	.35	.0006178	.35	.0015701
.36	.0001245	.36	.0003645	.36	.0009722	.36	.0023651
.37	.0002084	.37	.0005845	.37	.0014929	.37	.0034783
.38	.0003404	.38	.0009149	.38	.0022390	.38	.0049991
.39	.0005431	.39	.0013993	.39	.0032829	.39	.0070265
.40	.0008471	.40	.0020928	.40	.0047090	.40	.0096656
.41	.0012925	.41	.0030633	.41	.0066124	.41	.0130210
.42	.0019305	.42	.0043909	.42	.0090954	.42	.0171879
.43	.0028245	.43	.0061670	.43	.0122621	.43	.0222430
.44	.0040506	.44	.0084911	.44	.0162104	.44	.0282325
.45	.0056962	.45	.0114671	.45	.0210235	.45	.0351606
.46	.0078589	.46	.0151951	.46	.0267565	.46	.0429820
.47	.0106413	.47	.0197642	.47	.0334310	.47	.0515878
.48	.0141464	.48	.0252417	.48	.0410177	.48	.0608070
.49	.0184693	.49	.0316618	.49	.0494311	.49	.0704036
.50	.0236875	.50	.0390147	.50	.0585220	.50	.0800828

TABLE I

p	n-44 r-24	p	n-44 r-23	p	n-44 r-22	p	n-44 r-21
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000001
.15	.0000000	.15	.0000000	.15	.0000001	.15	.0000002
.16	.0000000	.16	.0000000	.16	.0000002	.16	.0000007
.17	.0000000	.17	.0000001	.17	.0000004	.17	.0000019
.18	.0000001	.18	.0000002	.18	.0000011	.18	.0000048
.19	.0000002	.19	.0000006	.19	.0000027	.19	.0000113
.20	.0000003	.20	.0000016	.20	.0000065	.20	.0000249
.21	.0000009	.21	.0000037	.21	.0000144	.21	.0000520
.22	.0000020	.22	.0000082	.22	.0000304	.22	.0001030
.23	.0000045	.23	.0000174	.23	.0000608	.23	.0001947
.24	.0000097	.24	.0000351	.24	.0001163	.24	.0003523
.25	.0000199	.25	.0000680	.25	.0002134	.25	.0006122
.26	.0000388	.26	.0001265	.26	.0003764	.26	.0010245
.27	.0000733	.27	.0002264	.27	.0006400	.27	.0016551
.28	.0001332	.28	.0003911	.28	.0010517	.28	.0025865
.29	.0002336	.29	.0006536	.29	.0016731	.29	.0039180
.30	.0003968	.30	.0010583	.30	.0025816	.30	.0057619
.31	.0006538	.31	.0016631	.31	.0038699	.31	.0082392
.32	.0010461	.32	.0025403	.32	.0056437	.32	.0114714
.33	.0016278	.33	.0037771	.33	.0080171	.33	.0155695
.34	.0024668	.34	.0054727	.34	.0111063	.34	.0206219
.35	.0036447	.35	.0077358	.35	.0150196	.35	.0266807
.36	.0052556	.36	.0106782	.36	.0198464	.36	.0337484
.37	.0074032	.37	.0144063	.37	.0256447	.37	.0417666
.38	.0101955	.38	.0190112	.38	.0324282	.38	.0506087
.39	.0137378	.39	.0245569	.39	.0401554	.39	.0600764
.40	.0181232	.40	.0310683	.40	.0487207	.40	.0699036
.41	.0234219	.41	.0385196	.41	.0579502	.41	.0797661
.42	.0296697	.42	.0468255	.42	.0676030	.42	.0892977
.43	.0368561	.43	.0558351	.43	.0773782	.43	.0981116
.44	.0449152	.44	.0653313	.44	.0869284	.44	.1058258
.45	.0537184	.45	.0750352	.45	.0958784	.45	.1120897
.46	.0630714	.46	.0846175	.46	.1038487	.46	.1166089
.47	.0727169	.47	.0937141	.47	.1104811	.47	.1191684
.48	.0823428	.48	.1019483	.48	.1154641	.48	.1196475
.49	.0915964	.49	.1089543	.49	.1185561	.49	.1180301
.50	.1001035	.50	.1144040	.50	.1196042	.50	.1144040

TABLE I

p	n-44 r-20	p	n-44 r-19	p	n-44 r-18	p	n-44 r-17
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000001
.10	.0000000	.10	.0000000	.10	.0000001	.10	.0000004
.11	.0000000	.11	.0000001	.11	.0000002	.11	.0000015
.12	.0000000	.12	.0000002	.12	.0000010	.12	.0000048
.13	.0000001	.13	.0000007	.13	.0000031	.13	.0000138
.14	.0000004	.14	.0000019	.14	.0000087	.14	.0000357
.15	.0000012	.15	.0000053	.15	.0000223	.15	.0000840
.16	.0000032	.16	.0000136	.16	.0000523	.16	.0001828
.17	.0000082	.17	.0000319	.17	.0001140	.17	.0003709
.18	.0000192	.18	.0000699	.18	.0002326	.18	.0007066
.19	.0000422	.19	.0001436	.19	.0004475	.19	.0012719
.20	.0000872	.20	.0002791	.20	.0008156	.20	.0021752
.21	.0001711	.21	.0005148	.21	.0014155	.21	.0035498
.22	.0003195	.22	.0009062	.22	.0023481	.22	.0055499
.23	.0005703	.23	.0015274	.23	.0037368	.23	.0083401
.24	.0009762	.24	.0024729	.24	.0057226	.24	.0120811
.25	.0016071	.25	.0038570	.25	.0084557	.25	.0169115
.26	.0025515	.26	.0058096	.26	.0120833	.26	.0229272
.27	.0039155	.27	.0084692	.27	.0167333	.27	.0301613
.28	.0058199	.28	.0119722	.28	.0224972	.28	.0385666
.29	.0083932	.29	.0164391	.29	.0294118	.29	.0480053
.30	.0117638	.30	.0219591	.30	.0374430	.30	.0582447
.31	.0160466	.31	.0285731	.31	.0464758	.31	.0689639
.32	.0213296	.32	.0362603	.32	.0563081	.32	.0797697
.33	.0276594	.33	.0449256	.33	.0666554	.33	.0902204
.34	.0350269	.34	.0543947	.34	.0771618	.34	.0998564
.35	.0433561	.35	.0644148	.35	.0874202	.35	.1082344
.36	.0524974	.36	.0746631	.36	.0969982	.36	.1149608
.37	.0622267	.37	.0847629	.37	.1054689	.37	.1197215
.38	.0722506	.38	.0943061	.38	.1124419	.38	.1223051
.39	.0822199	.39	.1028804	.39	.1175920	.39	.1226174
.40	.0917485	.40	.1100981	.40	.1206846	.40	.1206845
.41	.1004372	.41	.1156252	.41	.1215909	.41	.1166482
.42	.1079013	.42	.1192052	.42	.1202969	.42	.1107495
.43	.1137980	.43	.1206789	.43	.1169008	.43	.1033078
.44	.1178516	.44	.1199943	.44	.1116031	.44	.0946935
.45	.1198737	.45	.1172098	.45	.1046874	.45	.0853009
.46	.1197777	.46	.1124869	.46	.0964979	.46	.0755202
.47	.1175837	.47	.1060755	.47	.0874124	.47	.0657144
.48	.1134160	.48	.0982938	.48	.0778159	.48	.0562004
.49	.1074917	.49	.0895033	.49	.0680758	.49	.0472364
.50	.1001035	.50	.0800828	.50	.0585220	.50	.0390147

TABLE I

p	n-44 r-16	p	n-44 r-15	p	n-44 r-14	p	n-44 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000001
.06	.0000000	.06	.0000000	.06	.0000002	.06	.0000010
.07	.0000000	.07	.0000002	.07	.0000008	.07	.0000053
.08	.0000001	.08	.0000008	.08	.0000041	.08	.0000215
.09	.0000006	.09	.0000030	.09	.0000156	.09	.0000709
.10	.0000022	.10	.0000108	.10	.0000487	.10	.0001981
.11	.0000074	.11	.0000327	.11	.0001323	.11	.0004836
.12	.0000215	.12	.0000870	.12	.0003188	.12	.0010559
.13	.0000562	.13	.0002073	.13	.0006940	.13	.0020973
.14	.0001330	.14	.0004507	.14	.0013845	.14	.0038407
.15	.0002891	.15	.0009038	.15	.0025608	.15	.0065535
.16	.0005829	.16	.0016884	.16	.0044319	.16	.0105078
.17	.0010996	.17	.0029618	.17	.0072303	.17	.0159424
.18	.0019543	.18	.0049119	.18	.0111882	.18	.0230181
.19	.0032922	.19	.0077433	.19	.0165057	.19	.0317782
.20	.0052825	.20	.0116579	.20	.0233158	.20	.0421189
.21	.0081079	.21	.0168281	.21	.0316529	.21	.0537759
.22	.0119468	.22	.0233692	.22	.0414273	.22	.0663323
.23	.0169521	.23	.0313119	.23	.0524134	.23	.0792450
.24	.0232273	.24	.0405811	.24	.0642534	.24	.0918893
.25	.0308031	.25	.0509845	.25	.0764766	.25	.1036136
.26	.0396187	.26	.0622130	.26	.0885339	.26	.1137978
.27	.0495107	.27	.0738551	.27	.0998411	.27	.1219087
.28	.0602112	.28	.0854228	.28	.1098293	.28	.1275438
.29	.0713577	.29	.0963880	.29	.1179922	.29	.1304608
.30	.0825133	.30	.1062241	.30	.1248280	.30	.1296909
.31	.0931967	.31	.1144485	.31	.1273701	.31	.1280327
.32	.1029173	.32	.1206616	.32	.1282029	.32	.1230335
.33	.1112132	.33	.1245774	.33	.1264649	.33	.1159571
.34	.1176879	.34	.1260430	.34	.1223359	.34	.1072470
.35	.1220398	.35	.1250458	.35	.1161139	.35	.0973858
.36	.1240847	.36	.1217076	.36	.1081845	.36	.0868579
.37	.1237662	.37	.1162687	.37	.0989854	.37	.0761162
.38	.1211557	.38	.1090621	.38	.0889717	.38	.0655581
.39	.1164415	.39	.1004836	.39	.0785834	.39	.0555088
.40	.1099092	.40	.0909593	.40	.0682194	.40	.0462132
.41	.1019147	.41	.0809146	.41	.0582191	.41	.0378355
.42	.0928563	.42	.0707477	.42	.0488496	.42	.0304653
.43	.0831438	.43	.0608077	.43	.0403028	.43	.0241273
.44	.0731722	.44	.0513812	.44	.0326971	.44	.0187936
.45	.0632986	.45	.0426842	.45	.0260847	.45	.0143981
.46	.0538256	.46	.0348617	.46	.0204622	.46	.0108482
.47	.0449913	.47	.0279917	.47	.0157826	.47	.0080375
.48	.0369651	.48	.0220941	.48	.0119677	.48	.0058551
.49	.0298498	.49	.0171410	.49	.0089203	.49	.0041930
.50	.0236875	.50	.0130690	.50	.0065345	.50	.0029510

TABLE I

p	n-44 r-12	p	n-44 r-11	p	n-44 r-10	p	n-44 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000002
.03	.0000000	.03	.0000001	.03	.0000005	.03	.0000048
.04	.0000001	.04	.0000008	.04	.0000065	.04	.0000446
.05	.0000010	.05	.0000069	.05	.0000424	.05	.0002300
.06	.0000063	.06	.0000361	.06	.0001830	.06	.0008193
.07	.0000287	.07	.0001382	.07	.0005944	.07	.0022563
.08	.0001006	.08	.0004205	.08	.0015644	.08	.0051403
.09	.0002913	.09	.0010710	.09	.0035035	.09	.0101213
.10	.0007242	.10	.0023700	.10	.0069011	.10	.0177457
.11	.0015896	.11	.0046768	.11	.0122422	.11	.0283001
.12	.0031456	.12	.0083885	.12	.0199019	.12	.0416992
.13	.0057020	.13	.0138761	.13	.0300442	.13	.0574470
.14	.0095847	.14	.0214099	.14	.0425500	.14	.0746796
.15	.0150866	.15	.0310875	.15	.0569938	.15	.0922757
.16	.0224114	.16	.0427852	.16	.0726721	.16	.1090080
.17	.0316211	.17	.0561401	.17	.0886780	.17	.1237022
.18	.0425994	.18	.0705688	.18	.1040083	.18	.1353758
.19	.0550370	.19	.0853204	.19	.1176788	.19	.1433382
.20	.0684431	.20	.0995537	.20	.1288343	.20	.1472391
.21	.0821844	.21	.1124253	.21	.1368314	.21	.1470705
.22	.0955411	.22	.1231769	.22	.1412911	.22	.1431261
.23	.1077774	.23	.1312073	.23	.1421133	.23	.1359345
.24	.1182117	.24	.1361226	.24	.1394589	.24	.1261771
.25	.1262790	.25	.1377589	.25	.1337072	.25	.1146062
.26	.1315788	.26	.1361794	.26	.1253960	.26	.1019704
.27	.1339021	.27	.1316478	.27	.1151560	.27	.0889565
.28	.1332376	.28	.1245858	.28	.1036471	.28	.0761488
.29	.1297579	.29	.1155211	.29	.0915030	.29	.0640071
.30	.1237893	.30	.1050333	.30	.0792898	.30	.0528599
.31	.1157716	.31	.0937036	.31	.0674773	.31	.0429119
.32	.1062125	.32	.0820733	.32	.0564253	.32	.0342583
.33	.0956427	.33	.0706122	.33	.0463825	.33	.0269059
.34	.0845753	.34	.0597002	.34	.0374934	.34	.0207946
.35	.0734742	.35	.0496189	.35	.0298130	.35	.0158192
.36	.0627306	.36	.0405532	.36	.0233247	.36	.0118474
.37	.0526513	.37	.0325998	.37	.0179584	.37	.0087365
.38	.0434538	.38	.0257812	.38	.0136090	.38	.0063440
.39	.0352712	.39	.0200611	.39	.0101515	.39	.0045366
.40	.0281612	.40	.0153606	.40	.0074544	.40	.0031948
.41	.0221188	.41	.0115744	.41	.0053886	.41	.0022155
.42	.0170914	.42	.0085827	.42	.0038346	.42	.0015129
.43	.0129929	.43	.0062630	.43	.0026860	.43	.0010172
.44	.0097172	.44	.0044972	.44	.0018518	.44	.0006734
.45	.0071490	.45	.0031773	.45	.0012564	.45	.0004388
.46	.0051735	.46	.0022084	.46	.0008388	.46	.0002813
.47	.0036820	.47	.0015099	.47	.0005508	.47	.0001775
.48	.0025769	.48	.0010151	.48	.0003558	.48	.0001101
.49	.0017729	.49	.0006710	.49	.0002260	.49	.0000672
.50	.0011989	.50	.0004359	.50	.0001411	.50	.0000403

TABLE I

p	n-44 r- 8	p	n-44 r- 7	p	n-44 r- 6	p	n-44 r- 5
.01	.0000000	.01	.0000003	.01	.0000048	.01	.0000734
.02	.0000022	.02	.0000232	.02	.0002097	.02	.0015805
.03	.0000388	.03	.0002716	.03	.0016173	.03	.0080452
.04	.0002671	.04	.0013864	.04	.0061294	.04	.0226313
.05	.0010923	.05	.0044874	.05	.0157059	.05	.0459096
.06	.0032089	.06	.0108698	.06	.0313699	.06	.0756093
.07	.0074940	.07	.0215272	.07	.0526850	.07	.1076857
.08	.0147783	.08	.0367461	.08	.0778438	.08	.1377235
.09	.0255843	.09	.0559321	.09	.1041776	.09	.1620540
.10	.0399276	.10	.0776971	.10	.1288136	.10	.1783573
.11	.0572434	.11	.1001408	.11	.1492529	.11	.1857833
.12	.0764487	.12	.1212159	.12	.1637478	.12	.1847410
.13	.0961134	.13	.1390745	.13	.1714503	.13	.1765227
.14	.1146864	.14	.1523249	.14	.1723677	.14	.1628969
.15	.1307240	.15	.1601662	.15	.1671911	.15	.1457563
.16	.1430730	.16	.1624073	.16	.1570649	.16	.1268601
.17	.1509893	.17	.1593910	.17	.1433533	.17	.1076770
.18	.1541780	.18	.1518630	.18	.1274406	.18	.0893173
.19	.1527682	.19	.1408163	.19	.1105857	.19	.0725298
.20	.1472391	.20	.1273419	.20	.0938309	.20	.0577421
.21	.1383163	.21	.1125044	.21	.0779635	.21	.0451218
.22	.1268618	.22	.0972503	.22	.0635152	.22	.0346446
.23	.1137712	.23	.0823538	.23	.0507880	.23	.0261584
.24	.0998902	.24	.0683933	.24	.0398961	.24	.0194366
.25	.0859546	.25	.0557543	.25	.0308117	.25	.0142207
.26	.0725558	.26	.0446498	.26	.0234095	.26	.0102503
.27	.0601280	.27	.0351499	.27	.0175065	.27	.0072818
.28	.0489528	.28	.0272171	.28	.0128922	.28	.0051003
.29	.0391767	.29	.0207385	.29	.0093530	.29	.0035229
.30	.0308350	.30	.0155564	.30	.0066865	.30	.0024003
.31	.0238783	.31	.0114916	.31	.0047118	.31	.0016134
.32	.0181997	.32	.0083620	.32	.0032733	.32	.0010701
.33	.0136568	.33	.0059951	.33	.0022422	.33	.0007003
.34	.0100916	.34	.0042355	.34	.0015146	.34	.0004523
.35	.0073446	.35	.0029492	.35	.0010089	.35	.0002883
.36	.0052656	.36	.0020240	.36	.0006628	.36	.0001813
.37	.0037189	.37	.0013691	.37	.0004295	.37	.0001125
.38	.0025877	.38	.0009129	.38	.0002744	.38	.0000688
.39	.0017739	.39	.0005999	.39	.0001729	.39	.0000416
.40	.0011980	.40	.0003886	.40	.0001073	.40	.0000248
.41	.0007971	.41	.0002480	.41	.0000657	.41	.0000146
.42	.0005224	.42	.0001559	.42	.0000397	.42	.0000084
.43	.0003372	.43	.0000966	.43	.0000236	.43	.0000048
.44	.0002142	.44	.0000590	.44	.0000138	.44	.0000027
.45	.0001340	.45	.0000355	.45	.0000079	.45	.0000015
.46	.0000826	.46	.0000209	.46	.0000045	.46	.0000009
.47	.0000501	.47	.0000122	.47	.0000025	.47	.0000004
.48	.0000299	.48	.0000069	.48	.0000014	.48	.0000003
.49	.0000175	.49	.0000039	.49	.0000008	.49	.0000001
.50	.0000101	.50	.0000021	.50	.0000004	.50	.0000001

TABLE I

p	n-44 r- 4	p	n-44 r- 3	p	n-44 r- 2	p	n-44 r- 1
.01	.0009081	.01	.0087713	.01	.0620253	.01	.2856052
.02	.0096807	.02	.0462784	.02	.1619743	.02	.3691509
.03	.0325160	.03	.1025709	.03	.2368899	.03	.3562529
.04	.0678942	.04	.1589716	.04	.2725229	.04	.3042115
.05	.1090354	.05	.2021142	.05	.2742980	.05	.2424028
.06	.1480684	.06	.2263158	.06	.2532582	.06	.1845447
.07	.1788353	.07	.2318004	.07	.2199738	.07	.1359307
.08	.1979776	.08	.2221213	.08	.1824567	.08	.0975931
.09	.2048183	.09	.2020430	.09	.1459199	.09	.0686239
.10	.2006520	.10	.1761822	.10	.1132600	.10	.0474112
.11	.1878945	.11	.1483158	.11	.0857150	.11	.0322564
.12	.1693460	.12	.1211581	.12	.0634638	.12	.0216465
.13	.1476681	.13	.0964136	.13	.0460879	.13	.0143457
.14	.1250815	.14	.0749618	.14	.0328914	.14	.0093975
.15	.1032441	.15	.0570780	.15	.0231030	.15	.0060892
.16	.0832519	.16	.0426413	.16	.0159905	.16	.0039046
.17	.0657147	.17	.0313017	.17	.0109161	.17	.0024789
.18	.0508613	.18	.0226050	.18	.0073556	.18	.0015585
.19	.0386508	.19	.0160755	.19	.0048952	.19	.0009707
.20	.0288710	.20	.0112668	.20	.0032191	.20	.0005989
.21	.0212179	.21	.0077874	.21	.0020925	.21	.0003661
.22	.0153539	.22	.0053109	.22	.0013449	.22	.0002218
.23	.0109467	.23	.0035754	.23	.0008549	.23	.0001332
.24	.0076936	.24	.0023769	.24	.0005376	.24	.0000792
.25	.0053328	.25	.0015608	.25	.0003344	.25	.0000467
.26	.0036467	.26	.0010126	.26	.0002059	.26	.0000272
.27	.0024610	.27	.0006492	.27	.0001254	.27	.0000157
.28	.0016393	.28	.0004113	.28	.0000755	.28	.0000091
.29	.0010781	.29	.0002576	.29	.0000450	.29	.0000051
.30	.0007000	.30	.0001594	.30	.0000266	.30	.0000028
.31	.0004489	.31	.0000975	.31	.0000155	.31	.0000016
.32	.0002843	.32	.0000589	.32	.0000090	.32	.0000009
.33	.0001778	.33	.0000352	.33	.0000051	.33	.0000005
.34	.0001098	.34	.0000207	.34	.0000029	.34	.0000003
.35	.0000669	.35	.0000121	.35	.0000017	.35	.0000001
.36	.0000402	.36	.0000070	.36	.0000009	.36	.0000001
.37	.0000239	.37	.0000040	.37	.0000005	.37	.0000000
.38	.0000141	.38	.0000022	.38	.0000003	.38	.0000000
.39	.0000081	.39	.0000013	.39	.0000001	.39	.0000000
.40	.0000046	.40	.0000007	.40	.0000001	.40	.0000000
.41	.0000026	.41	.0000004	.41	.0000000	.41	.0000000
.42	.0000015	.42	.0000002	.42	.0000000	.42	.0000000
.43	.0000008	.43	.0000001	.43	.0000000	.43	.0000000
.44	.0000004	.44	.0000001	.44	.0000000	.44	.0000000
.45	.0000003	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000001	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000001	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-44 r-0	p	n-45 r-44	p	n-45 r-43	p	n-45 r-42
.01	.6426116	.01	.0000000	.01	.0000000	.01	.0000000
.02	.4110999	.02	.0000000	.02	.0000000	.02	.0000000
.03	.2617920	.03	.0000000	.03	.0000000	.03	.0000000
.04	.1659336	.04	.0000000	.04	.0000000	.04	.0000000
.05	.1046740	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0657091	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0410440	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0255073	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0157696	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0096977	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0059314	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0036078	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0021820	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0013120	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0007842	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0004659	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0002751	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0001614	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000940	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000544	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000313	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000179	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000101	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000057	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000032	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000018	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000010	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000005	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000003	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000002	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000001	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-45 r-37	p	n-45 r-36	p	n-45 r-35	p	n-45 r-34
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000001
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000002
.38	.0000000	.38	.0000000	.38	.0000001	.38	.0000002
.39	.0000000	.39	.0000000	.39	.0000001	.39	.0000006
.40	.0000000	.40	.0000001	.40	.0000002	.40	.0000011
.41	.0000000	.41	.0000001	.41	.0000005	.41	.0000021
.42	.0000000	.42	.0000002	.42	.0000009	.42	.0000039
.43	.0000001	.43	.0000003	.43	.0000017	.43	.0000073
.44	.0000002	.44	.0000007	.44	.0000032	.44	.0000130
.45	.0000002	.45	.0000014	.45	.0000058	.45	.0000229
.46	.0000005	.46	.0000025	.46	.0000106	.46	.0000395
.47	.0000010	.47	.0000046	.47	.0000186	.47	.0000668
.48	.0000019	.48	.0000082	.48	.0000322	.48	.0001108
.49	.0000034	.49	.0000146	.49	.0000545	.49	.0001804
.50	.0000061	.50	.0000252	.50	.0000906	.50	.0002885

TABLE I

p	n-45 r-33	p	n-45 r-32	p	n-45 r-31	p	n-45 r-30
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000001
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000002
.30	.0000000	.30	.0000000	.30	.0000001	.30	.0000003
.31	.0000000	.31	.0000000	.31	.0000002	.31	.0000007
.32	.0000000	.32	.0000001	.32	.0000003	.32	.0000015
.33	.0000000	.33	.0000002	.33	.0000007	.33	.0000031
.34	.0000001	.34	.0000003	.34	.0000015	.34	.0000060
.35	.0000002	.35	.0000007	.35	.0000029	.35	.0000113
.36	.0000003	.36	.0000014	.36	.0000057	.36	.0000208
.37	.0000006	.37	.0000027	.37	.0000107	.37	.0000375
.38	.0000013	.38	.0000052	.38	.0000195	.38	.0000656
.39	.0000024	.39	.0000097	.39	.0000347	.39	.0001121
.40	.0000046	.40	.0000176	.40	.0000603	.40	.0001869
.41	.0000085	.41	.0000311	.41	.0001025	.41	.0003048
.42	.0000154	.42	.0000540	.42	.0001702	.42	.0004859
.43	.0000271	.43	.0000914	.43	.0002768	.43	.0007583
.44	.0000469	.44	.0001514	.44	.0004406	.44	.0011589
.45	.0000793	.45	.0002460	.45	.0006871	.45	.0017357
.46	.0001314	.46	.0003915	.46	.0010505	.46	.0025485
.47	.0002135	.47	.0006110	.47	.0015750	.47	.0036705
.48	.0003403	.48	.0009356	.48	.0023169	.48	.0051873
.49	.0005323	.49	.0014062	.49	.0033453	.49	.0071960
.50	.0008174	.50	.0020750	.50	.0047428	.50	.0098017

TABLE I

p	n-45 r-29	p	n-45 r-28	p	n-45 r-27	p	n-45 r-26
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000001
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000002
.23	.0000000	.23	.0000000	.23	.0000001	.23	.0000004
.24	.0000000	.24	.0000001	.24	.0000002	.24	.0000010
.25	.0000000	.25	.0000001	.25	.0000006	.25	.0000023
.26	.0000001	.26	.0000002	.26	.0000013	.26	.0000049
.27	.0000002	.27	.0000006	.27	.0000026	.27	.0000102
.28	.0000003	.28	.0000014	.28	.0000055	.28	.0000200
.29	.0000007	.29	.0000029	.29	.0000110	.29	.0000383
.30	.0000015	.30	.0000059	.30	.0000213	.30	.0000706
.31	.0000031	.31	.0000115	.31	.0000398	.31	.0001261
.32	.0000061	.32	.0000218	.32	.0000722	.32	.0002182
.33	.0000116	.33	.0000402	.33	.0001270	.33	.0003663
.34	.0000217	.34	.0000718	.34	.0002168	.34	.0005983
.35	.0000394	.35	.0001248	.35	.0003603	.35	.0009511
.36	.0000696	.36	.0002109	.36	.0005833	.36	.0014736
.37	.0001196	.37	.0003476	.37	.0009206	.37	.0022275
.38	.0002007	.38	.0005588	.38	.0014180	.38	.0032879
.39	.0003287	.39	.0008770	.39	.0021339	.39	.0047429
.40	.0005258	.40	.0013454	.40	.0031393	.40	.0066916
.41	.0008222	.41	.0020186	.41	.0045184	.41	.0092399
.42	.0012582	.42	.0029638	.42	.0063669	.42	.0124943
.43	.0018846	.43	.0042618	.43	.0087879	.43	.0165539
.44	.0027656	.44	.0060045	.44	.0118876	.44	.0215001
.45	.0039776	.45	.0082931	.45	.0157672	.45	.0273851
.46	.0056096	.46	.0112335	.46	.0205134	.46	.0342202
.47	.0077608	.47	.0149291	.47	.0261876	.47	.0419647
.48	.0105367	.48	.0194721	.48	.0328142	.48	.0505166
.49	.0140431	.49	.0249336	.49	.0403688	.49	.0597076
.50	.0183782	.50	.0313511	.50	.0487684	.50	.0693024

TABLE I

p	n-45 r-25	p	n-45 r-24	p	n-45 r-23	p	n-45 r-22
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000001
.16	.0000000	.16	.0000000	.16	.0000001	.16	.0000002
.17	.0000000	.17	.0000000	.17	.0000002	.17	.0000006
.18	.0000000	.18	.0000001	.18	.0000004	.18	.0000018
.19	.0000001	.19	.0000002	.19	.0000010	.19	.0000044
.20	.0000002	.20	.0000005	.20	.0000026	.20	.0000102
.21	.0000003	.21	.0000014	.21	.0000060	.21	.0000223
.22	.0000008	.22	.0000034	.22	.0000131	.22	.0000463
.23	.0000019	.23	.0000075	.23	.0000274	.23	.0000916
.24	.0000042	.24	.0000158	.24	.0000546	.24	.0001730
.25	.0000089	.25	.0000319	.25	.0001043	.25	.0003131
.26	.0000182	.26	.0000616	.26	.0001915	.26	.0005448
.27	.0000356	.27	.0001146	.27	.0003381	.27	.0009140
.28	.0000671	.28	.0002054	.28	.0005761	.28	.0014814
.29	.0001219	.29	.0003555	.29	.0009492	.29	.0023241
.30	.0002143	.30	.0005953	.30	.0015153	.30	.0035357
.31	.0003648	.31	.0009667	.31	.0023472	.31	.0052244
.32	.0006025	.32	.0015242	.32	.0035334	.32	.0075086
.33	.0009669	.33	.0023371	.33	.0051762	.33	.0105094
.34	.0015097	.34	.0034888	.34	.0073881	.34	.0143416
.35	.0022962	.35	.0050767	.35	.0102851	.35	.0191009
.36	.0034057	.36	.0072078	.36	.0139787	.36	.0248511
.37	.0049305	.37	.0099944	.37	.0185644	.37	.0316098
.38	.0069737	.38	.0135455	.38	.0241096	.38	.0393368
.39	.0096439	.39	.0179573	.39	.0306403	.39	.0479246
.40	.0130487	.40	.0233012	.40	.0381292	.40	.0571939
.41	.0172853	.41	.0296120	.41	.0464862	.41	.0668947
.42	.0224302	.42	.0368751	.42	.0555521	.42	.0767148
.43	.0285266	.43	.0450171	.43	.0650986	.43	.0862936
.44	.0355729	.44	.0538983	.44	.0748340	.44	.0952433
.45	.0435119	.45	.0633110	.45	.0844147	.45	.1031734
.46	.0522231	.46	.0729826	.46	.0934639	.46	.1097184
.47	.0615184	.47	.0825856	.47	.1015946	.47	.1145642
.48	.0711442	.48	.0917534	.48	.1084358	.48	.1174722
.49	.0807880	.49	.1001018	.49	.1136592	.49	.1182983
.50	.0900932	.50	.1072537	.50	.1170041	.50	.1170041

TABLE I

p	n-45 r-21	p	n-45 r-20	p	n-45 r-19	p	n-45 r-18
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000001
.11	.0000000	.11	.0000000	.11	.0000001	.11	.0000004
.12	.0000000	.12	.0000001	.12	.0000002	.12	.0000015
.13	.0000000	.13	.0000002	.13	.0000010	.13	.0000045
.14	.0000001	.14	.0000007	.14	.0000028	.14	.0000125
.15	.0000004	.15	.0000018	.15	.0000079	.15	.0000315
.16	.0000011	.16	.0000049	.16	.0000198	.16	.0000731
.17	.0000030	.17	.0000122	.17	.0000459	.17	.0001577
.18	.0000074	.18	.0000283	.18	.0000991	.18	.0003180
.19	.0000171	.19	.0000614	.19	.0002014	.19	.0006042
.20	.0000373	.20	.0001256	.20	.0003864	.20	.0010876
.21	.0000770	.21	.0002433	.21	.0007040	.21	.0018636
.22	.0001506	.22	.0004486	.22	.0012235	.22	.0030525
.23	.0002810	.23	.0007905	.23	.0020355	.23	.0047956
.24	.0005020	.24	.0013354	.24	.0032528	.24	.0072487
.25	.0008609	.25	.0021696	.25	.0050067	.25	.0105697
.26	.0014216	.26	.0033986	.26	.0074408	.26	.0149027
.27	.0022655	.27	.0051450	.27	.0107005	.27	.0203589
.28	.0034919	.28	.0075425	.28	.0149192	.28	.0269966
.29	.0052158	.29	.0107265	.29	.0202012	.29	.0348039
.30	.0075624	.30	.0148224	.30	.0266043	.30	.0436835
.31	.0106595	.31	.0199298	.31	.0341229	.31	.0534471
.32	.0146260	.32	.0261074	.32	.0426756	.32	.0638158
.33	.0195592	.33	.0333573	.33	.0520964	.33	.0744318
.34	.0255196	.34	.0416120	.34	.0621355	.34	.0848780
.35	.0325171	.35	.0507267	.35	.0724667	.35	.0947051
.36	.0404980	.36	.0604771	.36	.0827038	.36	.1034647
.37	.0493369	.37	.0705651	.37	.0924241	.37	.1107424
.38	.0588327	.38	.0806316	.38	.1011977	.38	.1161899
.39	.0687124	.39	.0902775	.39	.1086179	.39	.1195519
.40	.0786416	.40	.0990883	.40	.1143328	.40	.1206845
.41	.0882412	.41	.1066643	.41	.1180712	.41	.1195643
.42	.0971111	.42	.1126490	.42	.1196637	.42	.1162870
.43	.1048568	.43	.1167567	.43	.1190543	.43	.1110559
.44	.1111171	.44	.1187944	.44	.1163021	.44	.1041629
.45	.1155925	.45	.1186750	.45	.1115747	.45	.0959635
.46	.1180666	.46	.1164239	.46	.1051320	.46	.0868481
.47	.1184235	.47	.1121749	.47	.0973038	.47	.0772144
.48	.1166564	.48	.1061573	.48	.0884644	.48	.0674405
.49	.1128663	.49	.0986774	.49	.0790038	.49	.0578646
.50	.1072537	.50	.0900932	.50	.0693024	.50	.0487684

TABLE I

p	n-45 r-17	p	n-45 r-16	p	n-45 r-15	p	n-45 r-14
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000002
.07	.0000000	.07	.0000000	.07	.0000002	.07	.0000012
.08	.0000000	.08	.0000002	.08	.0000010	.08	.0000055
.09	.0000002	.09	.0000007	.09	.0000042	.09	.0000205
.10	.0000006	.10	.0000030	.10	.0000147	.10	.0000636
.11	.0000021	.11	.0000102	.11	.0000436	.11	.0001710
.12	.0000068	.12	.0000294	.12	.0001147	.12	.0004073
.13	.0000193	.13	.0000758	.13	.0002707	.13	.0008763
.14	.0000493	.14	.0001775	.14	.0005815	.14	.0017283
.15	.0001148	.15	.0003813	.15	.0011523	.15	.0031597
.16	.0002469	.16	.0007598	.16	.0021273	.16	.0054040
.17	.0004947	.17	.0014162	.17	.0036874	.17	.0087114
.18	.0009312	.18	.0024866	.18	.0060417	.18	.0133176
.19	.0016557	.19	.0041379	.19	.0094082	.19	.0194074
.20	.0027966	.20	.0065575	.20	.0139895	.20	.0270765
.21	.0045070	.21	.0099392	.21	.0199413	.21	.0362988
.22	.0069572	.22	.0144597	.22	.0273420	.22	.0469064
.23	.0103209	.23	.0202548	.23	.0361653	.23	.0585847
.24	.0147562	.24	.0273922	.24	.0462625	.24	.0708860
.25	.0203844	.25	.0358484	.25	.0573575	.25	.0832609
.26	.0272670	.26	.0454932	.26	.0690564	.26	.0951025
.27	.0353856	.27	.0560837	.27	.0808713	.27	.1057993
.28	.0446272	.28	.0672704	.28	.0922566	.28	.1147894
.29	.0547775	.29	.0786165	.29	.1026532	.29	.1216081
.30	.0655253	.30	.0896265	.30	.1115353	.30	.1259269
.31	.0764761	.31	.0997848	.31	.1184541	.31	.1275755
.32	.0871769	.32	.1085955	.32	.1236748	.32	.1265487
.33	.0971480	.33	.1156234	.33	.1252003	.33	.1229974
.34	.1059191	.34	.1205286	.34	.1247826	.34	.1172057
.35	.1130663	.35	.1230919	.35	.1219196	.35	.1095591
.36	.1182454	.36	.1232290	.36	.1168392	.36	.1005070
.37	.1212180	.37	.1209921	.37	.1098739	.37	.0905238
.38	.1218684	.38	.1165601	.38	.1014278	.38	.0800745
.39	.1202088	.39	.1102179	.39	.0919425	.39	.0695843
.40	.1163744	.40	.1023292	.40	.0818633	.40	.0594170
.41	.1106075	.41	.0933047	.41	.0716094	.41	.0498619
.42	.1032344	.42	.0835707	.42	.0615504	.42	.0411282
.43	.0946372	.43	.0735394	.43	.0519905	.43	.0333473
.44	.0852242	.44	.0635841	.44	.0431602	.44	.0265796
.45	.0753999	.45	.0540221	.45	.0352144	.45	.0208257
.46	.0655407	.46	.0451022	.46	.0282379	.46	.0160398
.47	.0559745	.47	.0370015	.47	.0222534	.47	.0121424
.48	.0469674	.48	.0298271	.48	.0172334	.48	.0090336
.49	.0387169	.49	.0236225	.49	.0131129	.49	.0066039
.50	.0313511	.50	.0183782	.50	.0098017	.50	.0047428

TABLE I

p	n-45 r-13	p	n-45 r-12	p	n-45 r-11	p	n-45 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000001	.03	.0000006
.04	.0000000	.04	.0000001	.04	.0000011	.04	.0000080
.05	.0000002	.05	.0000013	.05	.0000087	.05	.0000517
.06	.0000013	.06	.0000082	.06	.0000449	.06	.0002212
.07	.0000069	.07	.0000363	.07	.0001703	.07	.0007107
.08	.0000279	.08	.0001261	.08	.0005120	.08	.0018505
.09	.0000908	.09	.0003615	.09	.0012899	.09	.0040991
.10	.0002507	.10	.0008888	.10	.0028231	.10	.0079856
.11	.0006053	.11	.0019292	.11	.0055089	.11	.0140086
.12	.0013067	.12	.0037747	.12	.0097701	.12	.0225176
.13	.0025659	.13	.0067647	.13	.0159780	.13	.0336065
.14	.0046449	.14	.0112402	.14	.0243695	.14	.0470481
.15	.0078335	.15	.0174867	.15	.0349735	.15	.0622861
.16	.0124124	.16	.0256712	.16	.0475671	.16	.0784858
.17	.0186078	.17	.0357893	.17	.0616716	.17	.0946321
.18	.0265427	.18	.0476339	.18	.0765879	.18	.1096544
.19	.0361974	.19	.0607908	.19	.0914686	.19	.1225541
.20	.0473837	.20	.0746653	.20	.1054098	.20	.1325152
.21	.0597417	.21	.0885349	.21	.1175506	.21	.1389816
.22	.0727582	.22	.1016210	.22	.1271620	.22	.1416949
.23	.0858074	.23	.1131663	.23	.1337157	.23	.1406922
.24	.0982066	.24	.1225103	.24	.1369233	.24	.1362713
.25	.1092799	.25	.1291490	.25	.1367460	.25	.1289320
.26	.1184209	.26	.1327750	.26	.1333757	.26	.1193053
.27	.1251470	.27	.1332934	.27	.1271951	.27	.1080821
.28	.1291380	.28	.1308151	.28	.1187230	.28	.0959475
.29	.1302570	.29	.1256292	.29	.1085559	.29	.0835292
.30	.1285504	.30	.1181625	.30	.0973102	.30	.0713609
.31	.1242318	.31	.1089305	.31	.0855735	.31	.0598620
.32	.1176508	.32	.0984879	.32	.0738660	.32	.0493319
.33	.1092533	.33	.0873826	.33	.0626164	.33	.0399553
.34	.0995386	.34	.0761178	.34	.0521499	.34	.0318158
.35	.0890168	.35	.0651248	.35	.0426869	.35	.0249151
.36	.0781720	.36	.0547468	.36	.0343509	.36	.0191928
.37	.0674341	.37	.0452323	.37	.0271825	.37	.0145463
.38	.0571585	.38	.0367382	.38	.0211557	.38	.0108483
.39	.0476162	.39	.0293392	.39	.0161964	.39	.0079617
.40	.0389924	.40	.0230409	.40	.0121982	.40	.0057505
.41	.0313916	.41	.0177956	.41	.0090382	.41	.0040877
.42	.0248483	.42	.0135177	.42	.0065885	.42	.0028595
.43	.0193395	.43	.0100991	.43	.0047249	.43	.0019684
.44	.0148000	.44	.0074204	.44	.0033332	.44	.0013333
.45	.0111360	.45	.0053618	.45	.0023129	.45	.0008885
.46	.0082378	.46	.0038095	.46	.0015784	.46	.0005824
.47	.0059904	.47	.0026612	.47	.0010591	.47	.0003754
.48	.0042816	.48	.0018272	.48	.0006987	.48	.0002379
.49	.0030071	.49	.0012330	.49	.0004530	.49	.0001481
.50	.0020750	.50	.0008174	.50	.0002885	.50	.0000906

TABLE I

p	n-45 r-9	p	n-45 r-8	p	n-45 r-7	p	n-45 r-6
.01	.0000000	.01	.0000000	.01	.0000003	.01	.0000055
.02	.0000002	.02	.0000027	.02	.0000269	.02	.0002371
.03	.0000058	.03	.0000459	.03	.0003119	.03	.0018102
.04	.0000535	.04	.0003119	.04	.0015761	.04	.0067894
.05	.0002731	.05	.0012621	.05	.0050483	.05	.0172161
.06	.0009627	.06	.0036685	.06	.0120998	.06	.0340242
.07	.0026229	.07	.0084763	.07	.0237082	.07	.0565351
.08	.0059113	.08	.0165358	.08	.0400339	.08	.0826342
.09	.0115129	.09	.0283157	.09	.0602741	.09	.1093865
.10	.0199638	.10	.0437046	.10	.0828088	.10	.1337680
.11	.0314839	.11	.0619621	.11	.1055431	.11	.1532712
.12	.0458692	.12	.0818207	.12	.1263197	.12	.1662670
.13	.0624737	.13	.1016982	.13	.1432835	.13	.1721096
.14	.0802806	.14	.1199558	.14	.1551309	.14	.1710417
.15	.0980429	.15	.1351403	.15	.1612200	.15	.1639758
.16	.1144585	.16	.1461665	.16	.1615525	.16	.1522321
.17	.1283410	.17	.1524176	.17	.1566646	.17	.1372883
.18	.1387602	.18	.1537613	.18	.1474670	.18	.1205784
.19	.1451298	.19	.1504974	.19	.1350725	.19	.1033550
.20	.1472391	.20	.1432597	.20	.1206397	.20	.0866131
.21	.1452321	.21	.1328958	.21	.1052508	.21	.0710668
.22	.1395479	.22	.1203473	.22	.0898286	.22	.0571636
.23	.1308369	.23	.1065452	.23	.0750937	.23	.0451231
.24	.1198682	.24	.0923310	.24	.0615540	.24	.0349858
.25	.1074432	.25	.0784046	.25	.0495186	.25	.0266639
.26	.0943226	.26	.0653003	.26	.0391273	.26	.0199881
.27	.0811728	.27	.0533839	.27	.0303862	.27	.0147458
.28	.0685340	.28	.0428668	.28	.0232061	.28	.0107105
.29	.0568063	.29	.0338296	.29	.0174367	.29	.0076623
.30	.0462524	.30	.0262514	.30	.0128954	.30	.0054007
.31	.0370115	.31	.0200384	.31	.0093899	.31	.0037513
.32	.0291195	.32	.0150517	.32	.0067336	.32	.0025683
.33	.0225336	.33	.0111285	.33	.0047566	.33	.0017334
.34	.0171556	.34	.0081005	.34	.0033104	.34	.0011534
.35	.0128531	.35	.0058062	.35	.0022701	.35	.0007567
.36	.0094780	.36	.0040986	.36	.0015340	.36	.0004894
.37	.0068800	.37	.0028495	.37	.0010214	.37	.0003122
.38	.0049167	.38	.0019512	.38	.0006703	.38	.0001962
.39	.0034591	.39	.0013161	.39	.0004333	.39	.0001217
.40	.0023961	.40	.0008742	.40	.0002761	.40	.0000743
.41	.0016339	.41	.0005720	.41	.0001732	.41	.0000448
.42	.0010969	.42	.0003685	.42	.0001071	.42	.0000265
.43	.0007248	.43	.0002337	.43	.0000652	.43	.0000155
.44	.0004713	.44	.0001460	.44	.0000391	.44	.0000089
.45	.0003016	.45	.0000897	.45	.0000231	.45	.0000050
.46	.0001899	.46	.0000542	.46	.0000134	.46	.0000028
.47	.0001175	.47	.0000323	.47	.0000076	.47	.0000016
.48	.0000715	.48	.0000189	.48	.0000043	.48	.0000008
.49	.0000429	.49	.0000108	.49	.0000024	.49	.0000004
.50	.0000252	.50	.0000061	.50	.0000013	.50	.0000003

TABLE I

p	n-45 r- 5	p	n-45 r- 4	p	n-45 r- 3	p	n-45 r- 2
.01	.0000818	.01	.0009867	.01	.0093038	.01	.0642612
.02	.0017425	.02	.0104126	.02	.0485924	.02	.1661179
.03	.0087793	.03	.0346176	.03	.1066005	.03	.2404707
.04	.0244419	.04	.0715373	.04	.1635137	.04	.2737904
.05	.0490659	.05	.1136893	.05	.2057234	.05	.2727032
.06	.0799569	.06	.1527632	.06	.2279324	.06	.2491354
.07	.1126662	.07	.1825428	.07	.2309725	.07	.2140909
.08	.1425438	.08	.1999091	.08	.2189481	.08	.1756676
.09	.1659028	.09	.2045686	.09	.1969919	.09	.1389633
.10	.1805867	.10	.1982050	.10	.1698900	.10	.1066751
.11	.1860156	.11	.1835408	.11	.1414297	.11	.0798346
.12	.1828936	.12	.1635635	.12	.1142348	.12	.0584457
.13	.1727716	.13	.1410050	.13	.0898713	.13	.0419614
.14	.1576028	.14	.1180648	.14	.0690719	.14	.0296022
.15	.1393795	.15	.0963192	.15	.0519818	.15	.0205509
.16	.1198828	.16	.0767542	.16	.0383772	.16	.0140567
.17	.1005434	.17	.0598645	.17	.0278361	.17	.0094818
.18	.0823952	.18	.0457752	.18	.0198601	.18	.0063121
.19	.0660928	.19	.0343615	.19	.0139513	.19	.0041495
.20	.0519679	.20	.0253502	.20	.0096572	.20	.0026950
.21	.0401019	.21	.0183976	.21	.0065914	.21	.0017300
.22	.0304007	.22	.0131444	.22	.0044384	.22	.0010978
.23	.0226597	.23	.0092513	.23	.0029497	.23	.0006890
.24	.0166182	.24	.0064176	.24	.0019355	.24	.0004276
.25	.0119988	.25	.0043898	.25	.0012542	.25	.0002625
.26	.0085333	.26	.0029619	.26	.0008028	.26	.0001595
.27	.0059802	.27	.0019718	.27	.0005077	.27	.0000958
.28	.0041312	.28	.0012955	.28	.0003172	.28	.0000570
.29	.0028139	.29	.0008401	.29	.0001959	.29	.0000335
.30	.0018902	.30	.0005378	.30	.0001196	.30	.0000194
.31	.0012524	.31	.0003400	.31	.0000720	.31	.0000112
.32	.0008186	.32	.0002122	.32	.0000429	.32	.0000064
.33	.0005279	.33	.0001307	.33	.0000253	.33	.0000036
.34	.0003358	.34	.0000795	.34	.0000147	.34	.0000020
.35	.0002108	.35	.0000478	.35	.0000084	.35	.0000011
.36	.0001306	.36	.0000283	.36	.0000048	.36	.0000006
.37	.0000797	.37	.0000166	.37	.0000027	.37	.0000003
.38	.0000481	.38	.0000095	.38	.0000015	.38	.0000002
.39	.0000285	.39	.0000055	.39	.0000008	.39	.0000001
.40	.0000168	.40	.0000030	.40	.0000005	.40	.0000000
.41	.0000096	.41	.0000017	.41	.0000003	.41	.0000000
.42	.0000055	.42	.0000010	.42	.0000001	.42	.0000000
.43	.0000031	.43	.0000005	.43	.0000001	.43	.0000000
.44	.0000017	.44	.0000003	.44	.0000000	.44	.0000000
.45	.0000009	.45	.0000002	.45	.0000000	.45	.0000000
.46	.0000005	.46	.0000001	.46	.0000000	.46	.0000000
.47	.0000003	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000002	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000001	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-45 r-1	p	n-45 r-0	p	n-46 r-45	p	n-46 r-44
.01	.2891752	.01	.6361855	.01	.0000000	.01	.0000000
.02	.3699898	.02	.4028779	.02	.0000000	.02	.0000000
.03	.3534192	.03	.2539382	.03	.0000000	.03	.0000000
.04	.2986804	.04	.1592962	.04	.0000000	.04	.0000000
.05	.2355164	.05	.0994403	.05	.0000000	.05	.0000000
.06	.1774145	.06	.0617666	.06	.0000000	.06	.0000000
.07	.1292886	.07	.0381709	.07	.0000000	.07	.0000000
.08	.0918263	.08	.0234667	.08	.0000000	.08	.0000000
.09	.0638669	.09	.0143504	.09	.0000000	.09	.0000000
.10	.0436398	.10	.0087280	.10	.0000000	.10	.0000000
.11	.0293606	.11	.0052790	.11	.0000000	.11	.0000000
.12	.0194819	.12	.0031748	.12	.0000000	.12	.0000000
.13	.0127645	.13	.0018983	.13	.0000000	.13	.0000000
.14	.0082656	.14	.0011283	.14	.0000000	.14	.0000000
.15	.0052934	.15	.0006666	.15	.0000000	.15	.0000000
.16	.0033544	.16	.0003914	.16	.0000000	.16	.0000000
.17	.0021043	.17	.0002283	.17	.0000000	.17	.0000000
.18	.0013071	.18	.0001323	.18	.0000000	.18	.0000000
.19	.0008041	.19	.0000762	.19	.0000000	.19	.0000000
.20	.0004900	.20	.0000436	.20	.0000000	.20	.0000000
.21	.0002958	.21	.0000247	.21	.0000000	.21	.0000000
.22	.0001770	.22	.0000139	.22	.0000000	.22	.0000000
.23	.0001048	.23	.0000078	.23	.0000000	.23	.0000000
.24	.0000616	.24	.0000043	.24	.0000000	.24	.0000000
.25	.0000358	.25	.0000024	.25	.0000000	.25	.0000000
.26	.0000206	.26	.0000013	.26	.0000000	.26	.0000000
.27	.0000118	.27	.0000007	.27	.0000000	.27	.0000000
.28	.0000066	.28	.0000004	.28	.0000000	.28	.0000000
.29	.0000037	.29	.0000002	.29	.0000000	.29	.0000000
.30	.0000021	.30	.0000001	.30	.0000000	.30	.0000000
.31	.0000011	.31	.0000001	.31	.0000000	.31	.0000000
.32	.0000006	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000003	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000002	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000001	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-46 r-39	p	n-46 r-38	p	n-46 r-37	p	n-46 r-36
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000001
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000001
.41	.0000000	.41	.0000000	.41	.0000001	.41	.0000002
.42	.0000000	.42	.0000000	.42	.0000001	.42	.0000005
.43	.0000000	.43	.0000000	.43	.0000002	.43	.0000010
.44	.0000000	.44	.0000001	.44	.0000004	.44	.0000018
.45	.0000000	.45	.0000002	.45	.0000007	.45	.0000034
.46	.0000001	.46	.0000002	.46	.0000015	.46	.0000062
.47	.0000001	.47	.0000006	.47	.0000027	.47	.0000111
.48	.0000002	.48	.0000011	.48	.0000049	.48	.0000198
.49	.0000004	.49	.0000020	.49	.0000089	.49	.0000341
.50	.0000007	.50	.0000037	.50	.0000157	.50	.0000579

TABLE I

p	n-46 r-35	p	n-46 r-34	p	n-46 r-33	p	n-46 r-32
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000001
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000002
.33	.0000000	.33	.0000000	.33	.0000001	.33	.0000003
.34	.0000000	.34	.0000000	.34	.0000002	.34	.0000007
.35	.0000000	.35	.0000001	.35	.0000003	.35	.0000015
.36	.0000000	.36	.0000002	.36	.0000007	.36	.0000029
.37	.0000001	.37	.0000003	.37	.0000014	.37	.0000057
.38	.0000002	.38	.0000006	.38	.0000028	.38	.0000106
.39	.0000002	.39	.0000013	.39	.0000053	.39	.0000194
.40	.0000006	.40	.0000025	.40	.0000098	.40	.0000347
.41	.0000011	.41	.0000048	.41	.0000178	.41	.0000604
.42	.0000022	.42	.0000087	.42	.0000316	.42	.0001028
.43	.0000041	.43	.0000158	.43	.0000547	.43	.0001711
.44	.0000075	.44	.0000279	.44	.0000929	.44	.0002787
.45	.0000135	.45	.0000483	.45	.0001543	.45	.0004445
.46	.0000239	.46	.0000817	.46	.0002511	.46	.0006946
.47	.0000413	.47	.0001358	.47	.0004003	.47	.0010641
.48	.0000699	.48	.0002210	.48	.0006260	.48	.0015987
.49	.0001162	.49	.0003528	.49	.0009605	.49	.0023564
.50	.0001896	.50	.0005529	.50	.0014462	.50	.0034089

TABLE I

p	n-46 r-31	p	n-46 r-30	p	n-46 r-29	p	n-46 r-28
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000001
.25	.0000000	.25	.0000000	.25	.0000001	.25	.0000002
.26	.0000000	.26	.0000000	.26	.0000001	.26	.0000006
.27	.0000000	.27	.0000001	.27	.0000002	.27	.0000012
.28	.0000000	.28	.0000002	.28	.0000006	.28	.0000025
.29	.0000001	.29	.0000003	.29	.0000013	.29	.0000053
.30	.0000002	.30	.0000007	.30	.0000028	.30	.0000105
.31	.0000003	.31	.0000015	.31	.0000056	.31	.0000203
.32	.0000007	.32	.0000030	.32	.0000111	.32	.0000379
.33	.0000015	.33	.0000059	.33	.0000210	.33	.0000689
.34	.0000030	.34	.0000113	.34	.0000388	.34	.0001211
.35	.0000059	.35	.0000211	.35	.0000693	.35	.0002072
.36	.0000112	.36	.0000384	.36	.0001204	.36	.0003450
.37	.0000205	.37	.0000679	.37	.0002040	.37	.0005596
.38	.0000370	.38	.0001170	.38	.0003368	.38	.0008852
.39	.0000649	.39	.0001966	.39	.0005425	.39	.0013672
.40	.0001110	.40	.0003224	.40	.0008537	.40	.0020629
.41	.0001854	.41	.0005169	.41	.0013127	.41	.0030435
.42	.0003028	.42	.0008103	.42	.0019745	.42	.0043931
.43	.0004838	.43	.0012427	.43	.0029068	.43	.0062080
.44	.0007566	.44	.0018659	.44	.0041907	.44	.0085930
.45	.0011590	.45	.0027445	.45	.0059196	.45	.0116565
.46	.0017396	.46	.0039566	.46	.0081966	.46	.0155023
.47	.0025599	.47	.0055929	.47	.0111299	.47	.0202205
.48	.0036946	.48	.0077550	.48	.0148257	.48	.0258763
.49	.0052321	.49	.0105511	.49	.0193794	.49	.0324969
.50	.0072722	.50	.0140900	.50	.0248647	.50	.0400597

TABLE I

p	n-46 r-27	p	n-46 r-26	p	n-46 r-25	p	n-46 r-24
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000001
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000002
.19	.0000000	.19	.0000000	.19	.0000001	.19	.0000004
.20	.0000000	.20	.0000001	.20	.0000002	.20	.0000009
.21	.0000000	.21	.0000001	.21	.0000006	.21	.0000024
.22	.0000001	.22	.0000003	.22	.0000014	.22	.0000055
.23	.0000002	.23	.0000008	.23	.0000031	.23	.0000121
.24	.0000004	.24	.0000018	.24	.0000070	.24	.0000251
.25	.0000010	.25	.0000039	.25	.0000147	.25	.0000500
.26	.0000021	.26	.0000084	.26	.0000295	.26	.0000954
.27	.0000047	.27	.0000170	.27	.0000569	.27	.0001750
.28	.0000096	.28	.0000332	.28	.0001058	.28	.0003092
.29	.0000189	.29	.0000626	.29	.0001896	.29	.0005276
.30	.0000361	.30	.0001137	.30	.0003286	.30	.0008713
.31	.0000666	.31	.0002001	.31	.0005514	.31	.0013946
.32	.0001189	.32	.0003412	.32	.0008974	.32	.0021672
.33	.0002059	.33	.0005646	.33	.0014190	.33	.0032740
.34	.0003466	.34	.0009081	.34	.0021826	.34	.0048146
.35	.0005671	.35	.0014219	.35	.0032694	.35	.0068996
.36	.0009038	.36	.0021692	.36	.0047744	.36	.0096453
.37	.0014041	.37	.0032277	.37	.0068041	.37	.0131653
.38	.0021286	.38	.0046885	.38	.0094710	.38	.0175599
.39	.0031514	.39	.0066543	.39	.0128861	.39	.0229037
.40	.0045603	.40	.0092344	.40	.0171497	.40	.0292324
.41	.0064543	.41	.0125385	.41	.0223392	.41	.0365304
.42	.0089404	.42	.0166674	.42	.0284970	.42	.0447195
.43	.0121273	.43	.0217021	.43	.0356175	.43	.0536522
.44	.0161171	.44	.0276922	.44	.0436360	.44	.0631100
.45	.0209952	.45	.0346422	.45	.0524215	.45	.0728076
.46	.0268185	.46	.0425016	.46	.0617724	.46	.0824040
.47	.0336029	.47	.0511549	.47	.0714200	.47	.0915199
.48	.0413114	.48	.0604178	.48	.0810366	.48	.0997610
.49	.0498448	.49	.0700370	.49	.0902518	.49	.1067449
.50	.0590354	.50	.0796978	.50	.0986734	.50	.1121290

TABLE I

p	n-46 r-23	p	n-46 r-22	p	n-46 r-21	p	n-46 r-20
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000001
.13	.0000000	.13	.0000000	.13	.0000001	.13	.0000002
.14	.0000000	.14	.0000000	.14	.0000002	.14	.0000010
.15	.0000000	.15	.0000001	.15	.0000006	.15	.0000028
.16	.0000001	.16	.0000004	.16	.0000017	.16	.0000073
.17	.0000002	.17	.0000010	.17	.0000046	.17	.0000179
.18	.0000006	.18	.0000028	.18	.0000111	.18	.0000411
.19	.0000016	.19	.0000068	.19	.0000256	.19	.0000880
.20	.0000041	.20	.0000156	.20	.0000551	.20	.0001777
.21	.0000094	.21	.0000338	.21	.0001119	.21	.0003400
.22	.0000204	.22	.0000693	.22	.0002161	.22	.0006191
.23	.0000421	.23	.0001352	.23	.0003982	.23	.0010769
.24	.0000830	.24	.0002520	.24	.0007020	.24	.0017956
.25	.0001565	.25	.0004500	.25	.0011881	.25	.0028789
.26	.0002833	.26	.0007729	.26	.0019355	.26	.0044496
.27	.0004936	.27	.0012789	.27	.0030429	.27	.0066450
.28	.0008296	.28	.0020443	.28	.0046261	.28	.0096080
.29	.0013480	.29	.0031627	.29	.0068139	.29	.0134742
.30	.0021214	.30	.0047437	.30	.0097404	.30	.0183570
.31	.0032391	.31	.0069093	.31	.0135333	.31	.0243297
.32	.0048055	.32	.0097861	.32	.0183000	.32	.0314093
.33	.0069362	.33	.0134958	.33	.0241126	.33	.0395412
.34	.0097523	.34	.0181421	.34	.0309910	.34	.0485900
.35	.0133706	.35	.0237966	.35	.0388905	.35	.0583356
.36	.0178928	.36	.0304840	.36	.0476905	.36	.0684787
.37	.0233913	.37	.0381688	.37	.0571913	.37	.0786529
.38	.0298959	.38	.0467452	.38	.0671163	.38	.0884468
.39	.0373812	.39	.0560318	.39	.0771228	.39	.0974303
.40	.0457551	.40	.0657729	.40	.0868203	.40	.1051861
.41	.0548537	.41	.0756468	.41	.0957947	.41	.1113411
.42	.0644404	.42	.0852812	.42	.1036371	.42	.1155952
.43	.0742125	.43	.0942757	.43	.1099738	.43	.1177447
.44	.0838141	.44	.1022278	.44	.1144951	.44	.1176978
.45	.0928561	.45	.1087621	.45	.1169796	.45	.1154798
.46	.1009409	.46	.1135586	.46	.1173110	.46	.1112296
.47	.1076903	.47	.1163780	.47	.1154867	.47	.1051855
.48	.1127733	.48	.1170806	.48	.1116168	.48	.0976647
.49	.1159324	.49	.1156366	.49	.1059137	.49	.0890374
.50	.1170040	.50	.1121290	.50	.0986734	.50	.0796978

TABLE I

p	n-46 r-19	p	n-46 r-18	p	n-46 r-17	p	n-46 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000003
.09	.0000000	.09	.0000000	.09	.0000002	.09	.0000011
.10	.0000000	.10	.0000002	.10	.0000008	.10	.0000042
.11	.0000001	.11	.0000006	.11	.0000030	.11	.0000139
.12	.0000004	.12	.0000021	.12	.0000095	.12	.0000396
.13	.0000015	.13	.0000064	.13	.0000267	.13	.0001011
.14	.0000042	.14	.0000176	.14	.0000673	.14	.0002340
.15	.0000114	.15	.0000440	.15	.0001548	.15	.0004969
.16	.0000283	.16	.0001009	.16	.0003290	.16	.0009785
.17	.0000649	.17	.0002150	.17	.0006514	.17	.0018022
.18	.0001386	.18	.0004283	.18	.0012111	.18	.0031266
.19	.0002779	.19	.0008040	.19	.0021273	.19	.0051393
.20	.0005266	.20	.0014294	.20	.0035488	.20	.0080439
.21	.0009475	.21	.0024188	.21	.0056478	.21	.0120395
.22	.0016258	.22	.0039116	.22	.0086077	.22	.0172939
.23	.0026703	.23	.0060664	.23	.0126057	.23	.0239143
.24	.0042118	.24	.0090505	.24	.0177888	.24	.0319211
.25	.0063974	.25	.0130234	.25	.0242504	.25	.0412257
.26	.0093809	.26	.0181174	.26	.0320058	.26	.0516197
.27	.0133083	.27	.0244161	.27	.0409741	.27	.0627763
.28	.0183008	.28	.0319332	.28	.0509673	.28	.0742666
.29	.0244360	.29	.0405962	.29	.0616908	.29	.0855871
.30	.0317280	.30	.0502361	.30	.0727556	.30	.0961992
.31	.0401134	.31	.0605861	.31	.0837018	.31	.1055723
.32	.0494404	.32	.0712914	.32	.0940309	.32	.1132288
.33	.0594671	.33	.0819281	.33	.1032449	.33	.1187838
.34	.0698679	.34	.0920320	.34	.1108863	.34	.1219750
.35	.0802502	.35	.1011315	.35	.1165753	.35	.1226816
.36	.0901777	.36	.1087858	.36	.1200394	.36	.1209287
.37	.0992019	.37	.1146183	.37	.1211345	.37	.1168783
.38	.1068947	.38	.1183477	.38	.1198512	.38	.1108098
.39	.1128821	.39	.1198081	.39	.1163124	.39	.1030905
.40	.1168735	.40	.1189605	.40	.1107563	.40	.0941428
.41	.1186834	.41	.1158920	.41	.1035133	.41	.0844097
.42	.1182455	.42	.1108048	.42	.0949757	.42	.0743221
.43	.1156149	.43	.1039959	.43	.0855651	.43	.0642734
.44	.1109609	.44	.0958298	.44	.0757026	.44	.0545976
.45	.1045497	.45	.0867098	.45	.0657799	.45	.0455587
.46	.0967214	.46	.0770467	.46	.0561390	.46	.0373446
.47	.0878618	.47	.0672316	.47	.0470572	.47	.0300699
.48	.0783729	.48	.0576135	.48	.0387400	.48	.0237821
.49	.0686456	.49	.0484821	.49	.0313207	.49	.0184728
.50	.0590354	.50	.0400597	.50	.0248647	.50	.0140900

TABLE I

p	n-46	r-15	p	n-46	r-14	p	n-46	r-13	p	n-46	r-12
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000002	
.05	.0000000		.05	.0000000		.05	.0000003		.05	.0000016	
.06	.0000000		.06	.0000003		.06	.0000017		.06	.0000104	
.07	.0000003		.07	.0000016		.07	.0000090		.07	.0000457	
.08	.0000013		.08	.0000073		.08	.0000358		.08	.0001570	
.09	.0000057		.09	.0000268		.09	.0001151		.09	.0004450	
.10	.0000195		.10	.0000824		.10	.0003145		.10	.0010822	
.11	.0000576		.11	.0002188		.11	.0007509		.11	.0023229	
.12	.0001499		.12	.0005152		.12	.0016028		.12	.0044943	
.13	.0003494		.13	.0010960		.13	.0031117		.13	.0079624	
.14	.0007420		.14	.0021367		.14	.0055682		.14	.0130783	
.15	.0014535		.15	.0038608		.15	.0092814		.15	.0201097	
.16	.0026516		.16	.0065254		.16	.0145338		.16	.0291745	
.17	.0045416		.17	.0103938		.17	.0215286		.17	.0401893	
.18	.0073513		.18	.0156982		.18	.0303391		.18	.0528456	
.19	.0113080		.19	.0225975		.19	.0408702		.19	.0666196	
.20	.0166069		.20	.0311379		.20	.0528400		.20	.0808142	
.21	.0233764		.21	.0412218		.21	.0657883		.21	.0946282	
.22	.0316461		.22	.0525938		.22	.0791080		.22	.1072400	
.23	.0413217		.23	.0648459		.23	.0920999		.23	.1178927	
.24	.0521721		.24	.0774430		.24	.1040395		.24	.1259694	
.25	.0638334		.25	.0897656		.25	.1142472		.25	.1310482	
.26	.0758284		.26	.1011652		.26	.1221530		.26	.1329312	
.27	.0876019		.27	.1110232		.27	.1273465		.27	.1316469	
.28	.0985658		.28	.1188069		.28	.1296076		.28	.1274294	
.29	.1081502		.29	.1241162		.29	.1289149		.29	.1206780	
.30	.1158528		.30	.1267139		.30	.1254340		.30	.1119069	
.31	.1212817		.31	.1265390		.31	.1194884		.31	.1016898	
.32	.1241865		.32	.1237014		.32	.1115186		.32	.0906089	
.33	.1244734		.33	.1184618		.33	.1020360		.33	.0792097	
.34	.1222064		.34	.1111989		.34	.0915755		.34	.0679687	
.35	.1175934		.35	.1023693		.35	.0806546		.35	.0572715	
.36	.1109596		.36	.0924664		.36	.0697389		.36	.0474043	
.37	.1027144		.37	.0819806		.37	.0592195		.37	.0385538	
.38	.0933136		.38	.0713664		.38	.0493988		.38	.0308169	
.39	.0832228		.39	.0610167		.39	.0404882		.39	.0242135	
.40	.0728848		.40	.0512471		.40	.0326118		.40	.0187039	
.41	.0626929		.41	.0422890		.41	.0258173		.41	.0142051	
.42	.0529732		.42	.0342906		.42	.0200894		.42	.0106075	
.43	.0439740		.43	.0273239		.43	.0153661		.43	.0077882	
.44	.0358647		.44	.0213966		.44	.0115530		.44	.0056220	
.45	.0287395		.45	.0164653		.45	.0085376		.45	.0039898	
.46	.0226268		.46	.0124508		.46	.0062009		.46	.0027832	
.47	.0175012		.47	.0092510		.47	.0044257		.47	.0019082	
.48	.0132975		.48	.0067527		.48	.0031035		.48	.0012855	
.49	.0099235		.49	.0048415		.49	.0021378		.49	.0008508	
.50	.0072722		.50	.0034089		.50	.0014462		.50	.0005529	

TABLE I

p	n-46 r-11	p	n-46 r-10	p	n-46 r-9	p	n-46 r-8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000003	.02	.0000031
.03	.0000001	.03	.0000008	.03	.0000070	.03	.0000538
.04	.0000013	.04	.0000099	.04	.0000637	.04	.0003625
.05	.0000108	.05	.0000629	.05	.0003225	.05	.0014514
.06	.0000555	.06	.0002657	.06	.0011250	.06	.0041744
.07	.0002080	.07	.0008446	.07	.0030326	.07	.0095426
.08	.0006190	.08	.0021754	.08	.0067613	.08	.0184156
.09	.0015428	.09	.0047664	.09	.0130251	.09	.0311919
.10	.0033394	.10	.0091834	.10	.0223379	.10	.0476150
.11	.0064440	.11	.0159308	.11	.0348365	.11	.0667560
.12	.0112997	.12	.0253198	.12	.0501834	.12	.0871606
.13	.0182697	.13	.0373593	.13	.0675728	.13	.1071044
.14	.0275446	.14	.0517006	.14	.0858351	.14	.1248804
.15	.0390704	.15	.0676496	.15	.1036076	.15	.1390522
.16	.0525142	.16	.0842414	.16	.1195317	.16	.1486283
.17	.0672748	.17	.1003627	.17	.1324340	.17	.1531396
.18	.0825399	.18	.1148934	.18	.1414604	.18	.1526284
.19	.0973748	.19	.1268435	.19	.1461497	.19	.1475666
.20	.1108309	.20	.1354600	.20	.1464432	.20	.1387357
.21	.1220512	.21	.1402942	.21	.1426414	.21	.1270904
.22	.1303593	.22	.1412225	.22	.1353238	.22	.1136332
.23	.1353203	.23	.1384255	.23	.1252498	.23	.0993113
.24	.1367668	.24	.1323346	.24	.1132593	.24	.0849444
.25	.1347925	.25	.1235598	.25	.1001836	.25	.0711830
.26	.1297174	.26	.1128098	.26	.0867768	.26	.0584953
.27	.1220345	.27	.1008166	.27	.0736698	.27	.0471746
.28	.1123458	.28	.0882718	.28	.0613471	.28	.0373618
.29	.1012982	.29	.0757795	.29	.0501431	.29	.0290756
.30	.0895254	.30	.0638283	.30	.0402521	.30	.0222446
.31	.0776029	.31	.0527784	.31	.0317498	.31	.0167374
.32	.0660151	.32	.0428639	.32	.0246178	.32	.0123899
.33	.0551383	.33	.0342061	.33	.0187699	.33	.0090258
.34	.0452363	.34	.0268314	.34	.0140768	.34	.0064719
.35	.0364668	.35	.0206934	.35	.0103867	.35	.0045686
.36	.0288940	.36	.0156955	.36	.0075414	.36	.0031753
.37	.0225071	.37	.0117098	.37	.0053887	.37	.0021731
.38	.0172389	.38	.0085943	.38	.0037897	.38	.0014645
.39	.0129848	.39	.0062058	.39	.0026233	.39	.0009718
.40	.0096191	.40	.0044087	.40	.0017874	.40	.0006350
.41	.0070084	.41	.0030817	.41	.0011985	.41	.0004085
.42	.0050223	.42	.0021192	.42	.0007910	.42	.0002587
.43	.0035396	.43	.0014337	.43	.0005136	.43	.0001613
.44	.0024532	.44	.0009541	.44	.0003281	.44	.0000990
.45	.0016719	.45	.0006244	.45	.0002063	.45	.0000597
.46	.0011202	.46	.0004018	.46	.0001275	.46	.0000355
.47	.0007377	.47	.0002542	.47	.0000775	.47	.0000207
.48	.0004775	.48	.0001580	.48	.0000463	.48	.0000119
.49	.0003036	.49	.0000965	.49	.0000272	.49	.0000067
.50	.0001896	.50	.0000579	.50	.0000157	.50	.0000037

TABLE I.

p	n-46 r- 7	p	n-46 r- 6	p	n-46 r- 5	p	n-46 r- 4
.01	.0000004	.01	.0000062	.01	.0000908	.01	.0010700
.02	.0000311	.02	.0002672	.02	.0019160	.02	.0111762
.03	.0003569	.03	.0020192	.03	.0095545	.03	.0367772
.04	.0017847	.04	.0074955	.04	.0263257	.04	.0752163
.05	.0056567	.05	.0188086	.05	.0522971	.05	.1182910
.06	.0134153	.06	.0367801	.06	.0843253	.06	.1572734
.07	.0260061	.07	.0604642	.07	.1175576	.07	.1859329
.08	.0434420	.08	.0874269	.08	.1471331	.08	.2014322
.09	.0646943	.09	.1144730	.09	.1693827	.09	.2038866
.10	.0879047	.10	.1384498	.10	.1823486	.10	.1953735
.11	.1107932	.11	.1568731	.11	.1857434	.11	.1789086
.12	.1311133	.12	.1682622	.12	.1805741	.12	.1576440
.13	.1470308	.13	.1721957	.13	.1686420	.13	.1343576
.14	.1573584	.14	.1691602	.14	.1520675	.14	.1112057
.15	.1616334	.15	.1602864	.15	.1329204	.15	.0896686
.16	.1600612	.16	.1470563	.16	.1129822	.16	.0706139
.17	.1533706	.17	.1310416	.17	.0936281	.17	.0544196
.18	.1426270	.18	.1137054	.18	.0758037	.18	.0411104
.19	.1290461	.19	.0962753	.19	.0600638	.19	.0304836
.20	.1138344	.20	.0796841	.20	.0466443	.20	.0222116
.21	.0980721	.21	.0645642	.21	.0355440	.21	.0159183
.22	.0826423	.22	.0512758	.22	.0266043	.22	.0112290
.23	.0682005	.23	.0399566	.23	.0195757	.23	.0078019
.24	.0551777	.24	.0305775	.24	.0141702	.24	.0053419
.25	.0438050	.25	.0229976	.25	.0100965	.25	.0036059
.26	.0341511	.26	.0170098	.26	.0070848	.26	.0024005
.27	.0261632	.27	.0123791	.27	.0048980	.27	.0015765
.28	.0197073	.28	.0088683	.28	.0033372	.28	.0010216
.29	.0146021	.29	.0062563	.29	.0022415	.29	.0006533
.30	.0106470	.30	.0043475	.30	.0014845	.30	.0004124
.31	.0076419	.31	.0029766	.31	.0009696	.31	.0002569
.32	.0054007	.32	.0020084	.32	.0006246	.32	.0001580
.33	.0037589	.33	.0013356	.33	.0003968	.33	.0000959
.34	.0025770	.34	.0008755	.34	.0002487	.34	.0000574
.35	.0017404	.35	.0005656	.35	.0001537	.35	.0000340
.36	.0011580	.36	.0003602	.36	.0000938	.36	.0000198
.37	.0007590	.37	.0002262	.37	.0000563	.37	.0000115
.38	.0004901	.38	.0001400	.38	.0000334	.38	.0000065
.39	.0003118	.39	.0000853	.39	.0000196	.39	.0000036
.40	.0001953	.40	.0000513	.40	.0000113	.40	.0000020
.41	.0001206	.41	.0000303	.41	.0000064	.41	.0000011
.42	.0000732	.42	.0000178	.42	.0000035	.42	.0000006
.43	.0000438	.43	.0000102	.43	.0000019	.43	.0000004
.44	.0000258	.44	.0000057	.44	.0000011	.44	.0000002
.45	.0000149	.45	.0000032	.45	.0000006	.45	.0000001
.46	.0000085	.46	.0000018	.46	.0000003	.46	.0000000
.47	.0000048	.47	.0000009	.47	.0000002	.47	.0000000
.48	.0000026	.48	.0000005	.48	.0000001	.48	.0000000
.49	.0000014	.49	.0000003	.49	.0000000	.49	.0000000
.50	.0000007	.50	.0000002	.50	.0000000	.50	.0000000

TABLE I

p	n-46 r-3	p	n-46 r-2	p	n-46 r-1	p	n-46 r-0
.01	.0098533	.01	.0665103	.01	.2926454	.01	.6298236
.02	.0509428	.02	.1701954	.02	.3706476	.02	.3948203
.03	.1106165	.03	.2438592	.03	.3504347	.03	.2463201
.04	.1679248	.04	.2747660	.04	.2931050	.04	.1529244
.05	.2090724	.05	.2708439	.05	.2287126	.05	.0944682
.06	.2292045	.06	.2448321	.06	.1704757	.06	.0580606
.07	.2297908	.07	.2081547	.07	.1229103	.07	.0354990
.08	.2154856	.08	.1689603	.08	.0863575	.08	.0215894
.09	.1917694	.09	.1322046	.09	.0594105	.09	.0130588
.10	.1635685	.10	.1003716	.10	.0401486	.10	.0078552
.11	.1346542	.11	.0742824	.11	.0267117	.11	.0046983
.12	.1075401	.12	.0537700	.12	.0175251	.12	.0027938
.13	.0836430	.13	.0381658	.13	.0113519	.13	.0016515
.14	.0635462	.14	.0266151	.14	.0072663	.14	.0009704
.15	.0472671	.15	.0182623	.15	.0045994	.15	.0005666
.16	.0344858	.16	.0123444	.16	.0028804	.16	.0003287
.17	.0247159	.17	.0082277	.17	.0017853	.17	.0001895
.18	.0174215	.18	.0054112	.18	.0010956	.18	.0001085
.19	.0120889	.19	.0035139	.19	.0006658	.19	.0000617
.20	.0082648	.20	.0022540	.20	.0004008	.20	.0000348
.21	.0055705	.21	.0014288	.21	.0002389	.21	.0000195
.22	.0037035	.22	.0008953	.22	.0001410	.22	.0000109
.23	.0024298	.23	.0005546	.23	.0000825	.23	.0000060
.24	.0015735	.24	.0003398	.24	.0000478	.24	.0000033
.25	.0010063	.25	.0002059	.25	.0000274	.25	.0000018
.26	.0006356	.26	.0001233	.26	.0000156	.26	.0000010
.27	.0003965	.27	.0000731	.27	.0000088	.27	.0000005
.28	.0002444	.28	.0000428	.28	.0000049	.28	.0000003
.29	.0001488	.29	.0000249	.29	.0000027	.29	.0000001
.30	.0000895	.30	.0000142	.30	.0000015	.30	.0000001
.31	.0000532	.31	.0000081	.31	.0000008	.31	.0000000
.32	.0000312	.32	.0000046	.32	.0000004	.32	.0000000
.33	.0000182	.33	.0000025	.33	.0000002	.33	.0000000
.34	.0000104	.34	.0000014	.34	.0000001	.34	.0000000
.35	.0000059	.35	.0000007	.35	.0000001	.35	.0000000
.36	.0000033	.36	.0000004	.36	.0000000	.36	.0000000
.37	.0000018	.37	.0000002	.37	.0000000	.37	.0000000
.38	.0000010	.38	.0000001	.38	.0000000	.38	.0000000
.39	.0000005	.39	.0000001	.39	.0000000	.39	.0000000
.40	.0000003	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000002	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000001	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-47 r-38	p	n-47 r-37	p	n-47 r-36	p	n-47 r-35
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000001
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000002
.38	.0000000	.38	.0000000	.38	.0000001	.38	.0000003
.39	.0000000	.39	.0000000	.39	.0000002	.39	.0000007
.40	.0000000	.40	.0000001	.40	.0000003	.40	.0000013
.41	.0000000	.41	.0000002	.41	.0000006	.41	.0000026
.42	.0000001	.42	.0000002	.42	.0000012	.42	.0000049
.43	.0000001	.43	.0000005	.43	.0000023	.43	.0000091
.44	.0000003	.44	.0000010	.44	.0000043	.44	.0000165
.45	.0000004	.45	.0000019	.45	.0000080	.45	.0000292
.46	.0000008	.46	.0000036	.46	.0000144	.46	.0000505
.47	.0000015	.47	.0000067	.47	.0000253	.47	.0000857
.48	.0000029	.48	.0000120	.48	.0000438	.48	.0001425
.49	.0000053	.49	.0000213	.49	.0000743	.49	.0002322
.50	.0000097	.50	.0000367	.50	.0001238	.50	.0003713

TABLE I

p	n-47 r-34	p	n-47 r-33	p	n-47 r-32	p	n-47 r-31
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000001
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000002
.30	.0000000	.30	.0000000	.30	.0000001	.30	.0000003
.31	.0000000	.31	.0000000	.31	.0000002	.31	.0000007
.32	.0000000	.32	.0000001	.32	.0000003	.32	.0000015
.33	.0000000	.33	.0000002	.33	.0000007	.33	.0000030
.34	.0000001	.34	.0000003	.34	.0000015	.34	.0000059
.35	.0000002	.35	.0000007	.35	.0000031	.35	.0000112
.36	.0000003	.36	.0000015	.36	.0000059	.36	.0000210
.37	.0000007	.37	.0000030	.37	.0000112	.37	.0000381
.38	.0000015	.38	.0000057	.38	.0000207	.38	.0000674
.39	.0000028	.39	.0000108	.39	.0000371	.39	.0001163
.40	.0000054	.40	.0000198	.40	.0000652	.40	.0001956
.41	.0000101	.41	.0000352	.41	.0001117	.41	.0003213
.42	.0000184	.42	.0000615	.42	.0001868	.42	.0005159
.43	.0000326	.43	.0001048	.43	.0003055	.43	.0008102
.44	.0000565	.44	.0001746	.44	.0004890	.44	.0012447
.45	.0000959	.45	.0002849	.45	.0007660	.45	.0018725
.46	.0001596	.46	.0004551	.46	.0011753	.46	.0027594
.47	.0002601	.47	.0007123	.47	.0017671	.47	.0039855
.48	.0004154	.48	.0010929	.48	.0026047	.48	.0056436
.49	.0006506	.49	.0016444	.49	.0037656	.49	.0078384
.50	.0009995	.50	.0024276	.50	.0053405	.50	.0106811

TABLE I

p	n-47	r-30	p	n-47	r-29	p	n-47	r-28	p	n-47	r-27
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000001	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000001	
.23	.0000000		.23	.0000000		.23	.0000001		.23	.0000003	
.24	.0000000		.24	.0000000		.24	.0000002		.24	.0000008	
.25	.0000000		.25	.0000001		.25	.0000004		.25	.0000017	
.26	.0000001		.26	.0000002		.26	.0000009		.26	.0000038	
.27	.0000001		.27	.0000006		.27	.0000021		.27	.0000080	
.28	.0000002		.28	.0000012		.28	.0000045		.28	.0000162	
.29	.0000006		.29	.0000024		.29	.0000093		.29	.0000315	
.30	.0000013		.30	.0000051		.30	.0000182		.30	.0000594	
.31	.0000027		.31	.0000102		.31	.0000347		.31	.0001079	
.32	.0000055		.32	.0000197		.32	.0000639		.32	.0001900	
.33	.0000108		.33	.0000369		.33	.0001140		.33	.0003243	
.34	.0000206		.34	.0000668		.34	.0001977		.34	.0005375	
.35	.0000380		.35	.0001175		.35	.0003332		.35	.0008663	
.36	.0000679		.36	.0002013		.36	.0005462		.36	.0013593	
.37	.0001182		.37	.0003356		.37	.0008720		.37	.0020789	
.38	.0002005		.38	.0005452		.38	.0013577		.38	.0031013	
.39	.0003315		.39	.0008641		.39	.0020631		.39	.0045175	
.40	.0005349		.40	.0013374		.40	.0030618		.40	.0064299	
.41	.0008432		.41	.0020224		.41	.0044419		.41	.0089488	
.42	.0012993		.42	.0029903		.42	.0063030		.42	.0121857	
.43	.0019582		.43	.0043263		.43	.0087533		.43	.0162445	
.44	.0028888		.44	.0061277		.44	.0119037		.44	.0212101	
.45	.0041733		.45	.0085012		.45	.0158589		.45	.0271364	
.46	.0059071		.46	.0115571		.46	.0207078		.46	.0340327	
.47	.0081952		.47	.0154025		.47	.0265103		.47	.0418523	
.48	.0111490		.48	.0201300		.48	.0332851		.48	.0504824	
.49	.0148769		.49	.0258070		.49	.0409973		.49	.0597390	
.50	.0194773		.50	.0324622		.50	.0495476		.50	.0693666	

TABLE I

p	n-47 r-26	p	n-47 r-25	p	n-47 r-24	p	n-47 r-23
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000002
.17	.0000000	.17	.0000000	.17	.0000001	.17	.0000004
.18	.0000000	.18	.0000001	.18	.0000002	.18	.0000010
.19	.0000000	.19	.0000002	.19	.0000006	.19	.0000026
.20	.0000001	.20	.0000004	.20	.0000016	.20	.0000063
.21	.0000002	.21	.0000009	.21	.0000039	.21	.0000145
.22	.0000006	.22	.0000023	.22	.0000088	.22	.0000311
.23	.0000013	.23	.0000052	.23	.0000190	.23	.0000635
.24	.0000030	.24	.0000113	.24	.0000390	.24	.0001236
.25	.0000067	.25	.0000235	.25	.0000766	.25	.0002299
.26	.0000139	.26	.0000466	.26	.0001443	.26	.0004106
.27	.0000278	.27	.0000888	.27	.0002610	.27	.0007056
.28	.0000535	.28	.0001628	.28	.0004549	.28	.0011697
.29	.0000995	.29	.0002876	.29	.0007656	.29	.0018742
.30	.0001782	.30	.0004914	.30	.0012463	.30	.0029081
.31	.0003090	.31	.0008128	.31	.0019664	.31	.0043769
.32	.0005191	.32	.0013038	.32	.0030114	.32	.0063993
.33	.0008466	.33	.0020311	.33	.0044826	.33	.0091008
.34	.0013415	.34	.0030775	.34	.0064934	.34	.0126048
.35	.0020685	.35	.0045399	.35	.0091645	.35	.0170197
.36	.0031071	.36	.0065279	.36	.0126144	.36	.0224256
.37	.0045509	.37	.0091578	.37	.0169489	.37	.0288589
.38	.0065059	.38	.0125448	.38	.0222475	.38	.0362987
.39	.0090847	.39	.0167930	.39	.0285498	.39	.0446550
.40	.0124006	.40	.0219828	.40	.0358414	.40	.0537623
.41	.0165568	.41	.0281576	.41	.0440429	.41	.0633789
.42	.0216358	.42	.0353105	.42	.0530022	.42	.0731936
.43	.0276858	.43	.0433724	.43	.0624931	.43	.0828396
.44	.0347074	.44	.0522046	.44	.0722198	.44	.0919162
.45	.0426429	.45	.0615952	.45	.0818295	.45	.1000137
.46	.0513662	.46	.0712629	.46	.0909310	.46	.1067451
.47	.0606795	.47	.0808670	.47	.0991199	.47	.1117736
.48	.0703149	.48	.0900243	.48	.1060069	.48	.1148407
.49	.0799423	.49	.0983334	.49	.1112468	.49	.1157874
.50	.0891856	.50	.1054012	.50	.1145665	.50	.1145665

TABLE I

p	n-47 r-22	p	n-47 r-21	p	n-47 r-20	p	n-47 r-19
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000002
.12	.0000000	.12	.0000000	.12	.0000001	.12	.0000007
.13	.0000000	.13	.0000001	.13	.0000004	.13	.0000021
.14	.0000001	.14	.0000003	.14	.0000014	.14	.0000061
.15	.0000002	.15	.0000010	.15	.0000040	.15	.0000163
.16	.0000005	.16	.0000026	.16	.0000107	.16	.0000400
.17	.0000016	.17	.0000068	.17	.0000260	.17	.0000904
.18	.0000043	.18	.0000165	.18	.0000586	.18	.0001908
.19	.0000104	.19	.0000374	.19	.0001241	.19	.0003779
.20	.0000236	.20	.0000795	.20	.0002475	.20	.0007072
.21	.0000502	.21	.0001598	.21	.0004676	.21	.0012565
.22	.0001016	.22	.0003048	.22	.0008406	.22	.0021287
.23	.0001957	.23	.0005543	.23	.0014433	.23	.0034515
.24	.0003599	.24	.0009645	.24	.0023755	.24	.0053731
.25	.0006346	.25	.0016108	.25	.0037585	.25	.0080539
.26	.0010751	.26	.0025892	.26	.0057317	.26	.0116524
.27	.0017552	.27	.0040155	.27	.0084441	.27	.0163073
.28	.0027672	.28	.0060210	.28	.0120420	.28	.0221179
.29	.0042215	.29	.0087454	.29	.0166531	.29	.0291225
.30	.0062428	.30	.0123253	.30	.0223683	.30	.0372804
.31	.0089627	.31	.0168802	.31	.0292226	.31	.0464600
.32	.0125106	.32	.0224950	.32	.0371792	.32	.0564328
.33	.0169994	.33	.0292040	.33	.0461167	.33	.0668793
.34	.0225107	.34	.0369747	.34	.0558245	.34	.0774037
.35	.0290795	.35	.0456963	.35	.0660057	.35	.0875586
.36	.0366784	.36	.0551742	.36	.0762904	.36	.0968766
.37	.0452072	.37	.0651321	.37	.0862560	.37	.1049060
.38	.0544862	.38	.0752219	.38	.0954569	.38	.1112469
.39	.0642573	.39	.0850427	.39	.1034565	.39	.1155833
.40	.0741918	.40	.0941667	.40	.1098610	.40	.1177083
.41	.0839074	.41	.1021687	.41	.1143515	.41	.1175389
.42	.0929907	.42	.1086595	.42	.1167083	.42	.1151204
.43	.1010259	.43	.1133153	.43	.1168289	.43	.1106188
.44	.1076254	.44	.1159043	.44	.1147335	.44	.1043032
.45	.1124600	.45	.1163047	.45	.1105613	.45	.0965217
.46	.1152847	.46	.1145135	.46	.1045558	.46	.0876711
.47	.1159591	.47	.1106451	.47	.0970433	.47	.0781656
.48	.1144580	.48	.1049198	.48	.0884047	.48	.0684084
.49	.1108724	.49	.0976443	.49	.0790454	.49	.0587655
.50	.1054012	.50	.0891856	.50	.0693666	.50	.0495476

TABLE I

p	n-47 r-18	p	n-47 r-17	p	n-47 r-16	p	n-47 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000001
.07	.0000000	.07	.0000000	.07	.0000001	.07	.0000003
.08	.0000000	.08	.0000001	.08	.0000003	.08	.0000018
.09	.0000001	.09	.0000002	.09	.0000015	.09	.0000076
.10	.0000003	.10	.0000011	.10	.0000058	.10	.0000258
.11	.0000009	.11	.0000042	.11	.0000186	.11	.0000754
.12	.0000030	.12	.0000131	.12	.0000528	.12	.0001937
.13	.0000091	.13	.0000363	.13	.0001334	.13	.0004465
.14	.0000245	.14	.0000906	.14	.0003052	.14	.0009373
.15	.0000606	.15	.0002061	.15	.0006404	.15	.0018146
.16	.0001374	.16	.0004328	.16	.0012463	.16	.0032714
.17	.0002891	.17	.0008471	.17	.0022679	.17	.0055364
.18	.0005692	.18	.0015559	.18	.0038870	.18	.0088538
.19	.0010554	.19	.0026996	.19	.0063113	.19	.0134530
.20	.0018532	.20	.0044479	.20	.0097565	.20	.0195131
.21	.0030968	.21	.0069901	.21	.0144203	.21	.0271239
.22	.0049447	.22	.0105187	.22	.0204513	.22	.0362547
.23	.0075704	.23	.0152067	.23	.0279180	.23	.0467322
.24	.0111477	.24	.0211806	.24	.0367813	.24	.0582371
.25	.0158301	.25	.0284942	.25	.0468777	.25	.0703164
.26	.0217284	.26	.0371054	.26	.0579140	.26	.0824159
.27	.0288868	.27	.0468607	.27	.0694792	.27	.0939257
.28	.0372628	.28	.0574910	.28	.0810704	.28	.1042333
.29	.0467136	.29	.0686208	.29	.0921304	.29	.1127803
.30	.0569920	.30	.0797887	.30	.1020952	.30	.1191112
.31	.0677520	.31	.0904816	.31	.1104422	.31	.1229115
.32	.0785680	.32	.1001742	.32	.1167353	.32	.1240312
.33	.0889627	.33	.1083727	.33	.1206613	.33	.1224896
.34	.0984424	.34	.1146565	.34	.1220537	.34	.1184638
.35	.1065369	.35	.1187125	.35	.1209007	.35	.1122650
.36	.1128371	.36	.1203596	.36	.1173398	.36	.1043020
.37	.1170293	.37	.1195597	.37	.1116376	.37	.0950429
.38	.1189191	.38	.1164155	.38	.1041612	.38	.0849736
.39	.1184447	.39	.1111559	.39	.0953421	.39	.0745624
.40	.1156788	.40	.1041109	.40	.0856396	.40	.0642298
.41	.1108168	.41	.0956808	.41	.0755058	.41	.0543273
.42	.1041566	.42	.0863012	.42	.0653556	.42	.0451264
.43	.0960706	.43	.0764097	.43	.0555446	.43	.0368145
.44	.0869739	.44	.0664164	.44	.0463551	.44	.0294987
.45	.0772914	.45	.0566803	.45	.0379901	.45	.0232161
.46	.0674291	.46	.0474936	.46	.0305744	.46	.0179459
.47	.0577497	.47	.0390732	.47	.0241626	.47	.0136236
.48	.0485542	.48	.0315602	.48	.0187495	.48	.0101560
.49	.0400731	.49	.0250252	.49	.0142836	.49	.0074333
.50	.0324622	.50	.0194773	.50	.0106811	.50	.0053405

TABLE I

p	n-47 r-14	p	n-47 r-13	p	n-47 r-12	p	n-47 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000001
.04	.0000000	.04	.0000000	.04	.0000002	.04	.0000017
.05	.0000000	.05	.0000003	.05	.0000022	.05	.0000134
.06	.0000003	.06	.0000022	.06	.0000131	.06	.0000681
.07	.0000021	.07	.0000116	.07	.0000570	.07	.0002526
.08	.0000096	.08	.0000454	.08	.0001940	.08	.0007436
.09	.0000348	.09	.0001448	.09	.0005438	.09	.0018329
.10	.0001055	.10	.0003913	.10	.0013079	.10	.0039238
.11	.0002773	.11	.0009238	.11	.0027763	.11	.0074875
.12	.0006457	.12	.0019498	.12	.0053109	.12	.0129822
.13	.0013580	.13	.0037423	.13	.0093024	.13	.0207513
.14	.0026170	.14	.0066197	.14	.0151036	.14	.0309264
.15	.0046739	.15	.0109056	.15	.0229539	.15	.0433572
.16	.0078067	.16	.0168764	.16	.0329088	.16	.0575905
.17	.0122867	.17	.0247010	.17	.0447938	.17	.0728998
.18	.0183335	.18	.0343903	.18	.0581906	.18	.0883635
.19	.0260694	.19	.0457625	.19	.0724631	.19	.1029738
.20	.0354783	.20	.0584349	.20	.0868175	.20	.1157567
.21	.0463808	.21	.0718446	.21	.1003871	.21	.1258821
.22	.0584269	.22	.0852970	.22	.1123263	.22	.1327492
.23	.0711144	.23	.0980323	.23	.1219010	.23	.1360345
.24	.0838261	.24	.1093027	.24	.1285608	.24	.1357031
.25	.0958860	.25	.1184475	.25	.1319842	.25	.1319843
.26	.1066221	.26	.1249553	.26	.1320956	.26	.1253214
.27	.1154305	.27	.1285076	.27	.1290515	.27	.1163057
.28	.1218312	.28	.1289976	.28	.1232060	.28	.1056051
.29	.1255079	.29	.1265262	.29	.1150578	.29	.0938977
.30	.1263299	.30	.1213759	.30	.1051924	.30	.0818163
.31	.1243533	.31	.1139708	.31	.0942229	.31	.0699073
.32	.1198029	.32	.1048276	.32	.0827388	.32	.0586068
.33	.1130413	.33	.0945033	.33	.0712662	.33	.0482306
.34	.1045270	.34	.0835492	.34	.0602397	.34	.0389786
.35	.0947691	.35	.0724705	.35	.0499899	.35	.0309461
.36	.0842845	.36	.0616985	.36	.0407405	.36	.0241426
.37	.0735590	.37	.0515732	.37	.0326165	.37	.0185121
.38	.0630188	.38	.0423376	.38	.0256573	.38	.0139539
.39	.0530106	.39	.0341411	.39	.0198343	.39	.0103410
.40	.0437930	.40	.0270486	.40	.0150699	.40	.0075350
.41	.0355356	.41	.0210563	.41	.0112544	.41	.0053985
.42	.0283262	.42	.0161070	.42	.0082617	.42	.0038030
.43	.0221820	.43	.0121076	.43	.0059613	.43	.0026341
.44	.0170654	.44	.0089433	.44	.0042278	.44	.0017936
.45	.0128978	.45	.0064911	.45	.0029468	.45	.0012005
.46	.0095758	.46	.0046288	.46	.0020182	.46	.0007898
.47	.0069831	.47	.0032424	.47	.0013581	.47	.0005105
.48	.0050011	.48	.0022308	.48	.0008977	.48	.0003241
.49	.0035167	.49	.0015072	.49	.0005826	.49	.0002022
.50	.0024276	.50	.0009995	.50	.0003713	.50	.0001238

TABLE I

p	n-47 r-10	p	n-47 r-9	p	n-47 r-8	p	n-47 r-7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000004
.02	.0000000	.02	.0000004	.02	.0000036	.02	.0000359
.03	.0000010	.03	.0000084	.03	.0000629	.03	.0004068
.04	.0000120	.04	.0000757	.04	.0004194	.04	.0020131
.05	.0000758	.05	.0003790	.05	.0016616	.05	.0063143
.06	.0003173	.06	.0013079	.06	.0047289	.06	.0148172
.07	.0009978	.07	.0034883	.07	.0106950	.07	.0284182
.08	.0025422	.08	.0076936	.08	.0204178	.08	.0469607
.09	.0055096	.09	.0146602	.09	.0342071	.09	.0691744
.10	.0104989	.10	.0248656	.10	.0516440	.10	.0929592
.11	.0180104	.11	.0383477	.11	.0716001	.11	.1158620
.12	.0283034	.12	.0546206	.12	.0924350	.12	.1355712
.13	.0412870	.13	.0727120	.13	.1122948	.13	.1503023
.14	.0564794	.14	.0913014	.14	.1294273	.14	.1590107
.15	.0730434	.15	.1089242	.15	.1424394	.15	.1614313
.16	.0898879	.16	.1241871	.16	.1504576	.16	.1579804
.17	.1058147	.17	.1359540	.17	.1531789	.17	.1495747
.18	.1196755	.18	.1434706	.18	.1508281	.18	.1374212
.19	.1305117	.19	.1464189	.19	.1440478	.19	.1228196
.20	.1376567	.20	.1449017	.20	.1337554	.20	.1070043
.21	.1407872	.21	.1393757	.21	.1209965	.21	.0910355
.22	.1399248	.22	.1305518	.22	.1068152	.22	.0757417
.23	.1353950	.23	.1192840	.23	.0921559	.23	.0617043
.24	.1277565	.24	.1064637	.24	.0778005	.24	.0492736
.25	.1177158	.25	.0929334	.25	.0643386	.25	.0386031
.26	.1060413	.26	.0794236	.26	.0521658	.26	.0296943
.27	.0934870	.27	.0665161	.27	.0415015	.27	.0224415
.28	.0807329	.28	.0546312	.28	.0324186	.28	.0166724
.29	.0683450	.29	.0440335	.29	.0248783	.29	.0121819
.30	.0567555	.30	.0348498	.30	.0187653	.30	.0087572
.31	.0462595	.31	.0270960	.31	.0139178	.31	.0061956
.32	.0370251	.32	.0207049	.32	.0101534	.32	.0043151
.33	.0291122	.33	.0155543	.33	.0072877	.33	.0029593
.34	.0224948	.34	.0114912	.34	.0051476	.34	.0019985
.35	.0170861	.35	.0083503	.35	.0035787	.35	.0013292
.36	.0127600	.36	.0059696	.36	.0024491	.36	.0008708
.37	.0093710	.37	.0041989	.37	.0016499	.37	.0005619
.38	.0067686	.38	.0029061	.38	.0010943	.38	.0003570
.39	.0048086	.39	.0019792	.39	.0007144	.39	.0002235
.40	.0033602	.40	.0013264	.40	.0004591	.40	.0001377
.41	.0023096	.41	.0008746	.41	.0002904	.41	.0000836
.42	.0015613	.42	.0005674	.42	.0001808	.42	.0000500
.43	.0010380	.43	.0003621	.43	.0001108	.43	.0000294
.44	.0006787	.44	.0002273	.44	.0000667	.44	.0000170
.45	.0004362	.45	.0001403	.45	.0000396	.45	.0000097
.46	.0002756	.46	.0000851	.46	.0000231	.46	.0000054
.47	.0001711	.47	.0000508	.47	.0000132	.47	.0000030
.48	.0001044	.48	.0000298	.48	.0000074	.48	.0000016
.49	.0000625	.49	.0000172	.49	.0000041	.49	.0000008
.50	.0000367	.50	.0000097	.50	.0000023	.50	.0000004

TABLE I

p	n-47 r- 6	p	n-47 r- 5	p	n-47 r- 4	p	n-47 r- 3
.01	.0000072	.01	.0001005	.01	.0011578	.01	.0104199
.02	.0003002	.02	.0021011	.02	.0119715	.02	.0533279
.03	.0022453	.03	.0103711	.03	.0389924	.03	.1146138
.04	.0082487	.04	.0282814	.04	.0789246	.04	.1721992
.05	.0204830	.05	.0555968	.05	.1228301	.05	.2121610
.06	.0396329	.06	.0887021	.06	.1615892	.06	.2301422
.07	.0644607	.07	.1223439	.07	.1890029	.07	.2282763
.08	.0922034	.08	.1514770	.08	.2025565	.08	.2117636
.09	.1194148	.09	.1724881	.09	.2027961	.09	.1864085
.10	.1428397	.10	.1836511	.10	.1921930	.10	.1572488
.11	.1600488	.11	.1849915	.11	.1740406	.11	.1280134
.12	.1697396	.12	.1778224	.12	.1516316	.12	.1010877
.13	.1717337	.13	.1641850	.13	.1277647	.13	.0777310
.14	.1667673	.14	.1463468	.14	.1045334	.14	.0583758
.15	.1561815	.15	.1264327	.15	.0833083	.15	.0429165
.16	.1416044	.16	.1062033	.16	.0648334	.16	.0309432
.17	.1246813	.17	.0869626	.17	.0493700	.17	.0219129
.18	.1068831	.18	.0695588	.18	.0368465	.18	.0152596
.19	.0893951	.19	.0544436	.19	.0269886	.19	.0104597
.20	.0730762	.20	.0417578	.20	.0194222	.20	.0070626
.21	.0584699	.21	.0314227	.21	.0137452	.21	.0047007
.22	.0458480	.22	.0232218	.22	.0095734	.22	.0030857
.23	.0352690	.23	.0168678	.23	.0065663	.23	.0019984
.24	.0266397	.24	.0120513	.24	.0044375	.24	.0012775
.25	.0197724	.25	.0084738	.25	.0029560	.25	.0008062
.26	.0144294	.26	.0058669	.26	.0019416	.26	.0005024
.27	.0103592	.27	.0040012	.27	.0012579	.27	.0003091
.28	.0073195	.28	.0026889	.28	.0008039	.28	.0001880
.29	.0050919	.29	.0017810	.29	.0005070	.29	.0001128
.30	.0034886	.30	.0011628	.30	.0003156	.30	.0000669
.31	.0023545	.31	.0007486	.31	.0001938	.31	.0000392
.32	.0015656	.32	.0004753	.32	.0001174	.32	.0000227
.33	.0010258	.33	.0002975	.33	.0000702	.33	.0000130
.34	.0006623	.34	.0001837	.34	.0000415	.34	.0000073
.35	.0004215	.35	.0001118	.35	.0000242	.35	.0000041
.36	.0002643	.36	.0000671	.36	.0000139	.36	.0000022
.37	.0001633	.37	.0000398	.37	.0000078	.37	.0000013
.38	.0000995	.38	.0000232	.38	.0000044	.38	.0000006
.39	.0000597	.39	.0000133	.39	.0000024	.39	.0000004
.40	.0000353	.40	.0000076	.40	.0000013	.40	.0000002
.41	.0000206	.41	.0000042	.41	.0000007	.41	.0000001
.42	.0000118	.42	.0000023	.42	.0000003	.42	.0000001
.43	.0000066	.43	.0000013	.43	.0000002	.43	.0000000
.44	.0000037	.44	.0000007	.44	.0000001	.44	.0000000
.45	.0000020	.45	.0000003	.45	.0000001	.45	.0000000
.46	.0000011	.46	.0000002	.46	.0000000	.46	.0000000
.47	.0000006	.47	.0000001	.47	.0000000	.47	.0000000
.48	.0000003	.48	.0000001	.48	.0000000	.48	.0000000
.49	.0000002	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000001	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-47 r-2	p	n-47 r-1	p	n-47 r-0	p	n-48 r-47
.01	.0687717	.01	.2960171	.01	.6235254	.01	.0000000
.02	.1742044	.02	.3711311	.02	.3869239	.02	.0000000
.03	.2470565	.03	.3473112	.03	.2389305	.03	.0000000
.04	.2755188	.04	.2874978	.04	.1468074	.04	.0000000
.05	.2687373	.05	.2220004	.05	.0897448	.05	.0000000
.06	.2403708	.06	.1637308	.06	.0545769	.06	.0000000
.07	.2021876	.07	.1157916	.07	.0330140	.07	.0000000
.08	.1623521	.08	.0811761	.08	.0198622	.08	.0000000
.09	.1256531	.09	.0552389	.09	.0118835	.09	.0000000
.10	.0943493	.10	.0369192	.10	.0070697	.10	.0000000
.11	.0690496	.11	.0242902	.11	.0041815	.11	.0000000
.12	.0494206	.12	.0157573	.12	.0024586	.12	.0000000
.13	.0346799	.13	.0100909	.13	.0014368	.13	.0000000
.14	.0239063	.14	.0063849	.14	.0008345	.14	.0000000
.15	.0162128	.15	.0039945	.15	.0004816	.15	.0000000
.16	.0108302	.16	.0024721	.16	.0002761	.16	.0000000
.17	.0071325	.17	.0015140	.17	.0001573	.17	.0000000
.18	.0046344	.18	.0009179	.18	.0000890	.18	.0000000
.19	.0029727	.19	.0005510	.19	.0000500	.19	.0000000
.20	.0018834	.20	.0003275	.20	.0000279	.20	.0000000
.21	.0011789	.21	.0001929	.21	.0000154	.21	.0000000
.22	.0007293	.22	.0001124	.22	.0000085	.22	.0000000
.23	.0004461	.23	.0000649	.23	.0000046	.23	.0000000
.24	.0002697	.24	.0000371	.24	.0000025	.24	.0000000
.25	.0001612	.25	.0000211	.25	.0000013	.25	.0000000
.26	.0000953	.26	.0000118	.26	.0000007	.26	.0000000
.27	.0000558	.27	.0000065	.27	.0000004	.27	.0000000
.28	.0000322	.28	.0000036	.28	.0000002	.28	.0000000
.29	.0000184	.29	.0000020	.29	.0000001	.29	.0000000
.30	.0000104	.30	.0000010	.30	.0000001	.30	.0000000
.31	.0000058	.31	.0000006	.31	.0000000	.31	.0000000
.32	.0000032	.32	.0000003	.32	.0000000	.32	.0000000
.33	.0000017	.33	.0000002	.33	.0000000	.33	.0000000
.34	.0000009	.34	.0000001	.34	.0000000	.34	.0000000
.35	.0000005	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000003	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000001	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000001	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-48 r-38	p	n-48 r-37	p	n-48 r-36	p	n-48 r-35
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000001
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000002
.37	.0000000	.37	.0000000	.37	.0000001	.37	.0000004
.38	.0000000	.38	.0000000	.38	.0000002	.38	.0000008
.39	.0000000	.39	.0000001	.39	.0000003	.39	.0000016
.40	.0000000	.40	.0000002	.40	.0000007	.40	.0000030
.41	.0000001	.41	.0000003	.41	.0000014	.41	.0000057
.42	.0000002	.42	.0000006	.42	.0000028	.42	.0000105
.43	.0000002	.43	.0000013	.43	.0000053	.43	.0000191
.44	.0000006	.44	.0000025	.44	.0000096	.44	.0000341
.45	.0000011	.45	.0000046	.45	.0000175	.45	.0000593
.46	.0000021	.46	.0000085	.46	.0000310	.46	.0001007
.47	.0000040	.47	.0000154	.47	.0000537	.47	.0001677
.48	.0000073	.48	.0000272	.48	.0000912	.48	.0002734
.49	.0000131	.49	.0000473	.49	.0001517	.49	.0004372
.50	.0000232	.50	.0000803	.50	.0002475	.50	.0006855

TABLE I

p	n-48	r-34	p	n-48	r-33	p	n-48	r-32	p	n-48	r-31
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000001	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000001	
.29	.0000000		.29	.0000000		.29	.0000001		.29	.0000002	
.30	.0000000		.30	.0000000		.30	.0000002		.30	.0000006	
.31	.0000000		.31	.0000001		.31	.0000003		.31	.0000013	
.32	.0000000		.32	.0000002		.32	.0000007		.32	.0000027	
.33	.0000001		.33	.0000003		.33	.0000015		.33	.0000056	
.34	.0000002		.34	.0000008		.34	.0000029		.34	.0000109	
.35	.0000004		.35	.0000015		.35	.0000059		.35	.0000206	
.36	.0000008		.36	.0000031		.36	.0000113		.36	.0000378	
.37	.0000015		.37	.0000060		.37	.0000212		.37	.0000677	
.38	.0000031		.38	.0000114		.38	.0000384		.38	.0001179	
.39	.0000059		.39	.0000211		.39	.0000680		.39	.0002002	
.40	.0000111		.40	.0000380		.40	.0001173		.40	.0003313	
.41	.0000204		.41	.0000666		.41	.0001976		.41	.0005353	
.42	.0000365		.42	.0001141		.42	.0003251		.42	.0008449	
.43	.0000637		.43	.0001911		.43	.0005225		.43	.0013038	
.44	.0001085		.44	.0003130		.44	.0008215		.44	.0019681	
.45	.0001809		.45	.0005014		.45	.0012640		.45	.0029078	
.46	.0002956		.46	.0007863		.46	.0019040		.46	.0042074	
.47	.0004726		.47	.0012081		.47	.0028097		.47	.0059640	
.48	.0007406		.48	.0018186		.48	.0040634		.48	.0082862	
.49	.0011376		.49	.0026837		.49	.0057613		.49	.0112873	
.50	.0017135		.50	.0038840		.50	.0080109		.50	.0150792	

TABLE I

p	n-48 r-30	p	n-48 r-29	p	n-48 r-28	p	n-48 r-27
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000001
.22	.0000000	.22	.0000000	.22	.0000001	.22	.0000002
.23	.0000000	.23	.0000000	.23	.0000002	.23	.0000005
.24	.0000000	.24	.0000001	.24	.0000003	.24	.0000013
.25	.0000000	.25	.0000002	.25	.0000007	.25	.0000030
.26	.0000001	.26	.0000004	.26	.0000017	.26	.0000064
.27	.0000002	.27	.0000009	.27	.0000037	.27	.0000134
.28	.0000006	.28	.0000020	.28	.0000078	.28	.0000267
.29	.0000012	.29	.0000044	.29	.0000157	.29	.0000513
.30	.0000024	.30	.0000091	.30	.0000305	.30	.0000951
.31	.0000051	.31	.0000178	.31	.0000573	.31	.0001703
.32	.0000101	.32	.0000339	.32	.0001042	.32	.0002953
.33	.0000194	.33	.0000623	.33	.0001835	.33	.0004966
.34	.0000363	.34	.0001113	.34	.0003133	.34	.0008108
.35	.0000658	.35	.0001930	.35	.0005198	.35	.0012871
.36	.0001160	.36	.0003254	.36	.0008389	.36	.0019885
.37	.0001987	.37	.0005340	.37	.0013186	.37	.0029935
.38	.0003315	.38	.0008540	.38	.0020203	.38	.0043951
.39	.0005392	.39	.0013317	.39	.0030203	.39	.0062988
.40	.0008559	.40	.0020272	.40	.0044091	.40	.0088182
.41	.0013267	.41	.0030143	.41	.0062898	.41	.0120681
.42	.0020095	.42	.0043816	.42	.0087738	.42	.0161547
.43	.0029765	.43	.0062299	.43	.0119745	.43	.0211643
.44	.0043139	.44	.0086691	.44	.0159985	.44	.0271490
.45	.0061209	.45	.0118121	.45	.0209338	.45	.0341143
.46	.0085061	.46	.0157664	.46	.0268373	.46	.0420061
.47	.0115827	.47	.0206232	.47	.0337210	.47	.0511011
.48	.0154599	.48	.0264444	.48	.0415399	.48	.0600020
.49	.0202326	.49	.0332503	.49	.0501807	.49	.0696386
.50	.0259697	.50	.0410049	.50	.0594571	.50	.0792761

TABLE I

p	n-48 r-26	p	n-48 r-25	p	n-48 r-24	p	n-48 r-23
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000001
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000002
.17	.0000000	.17	.0000000	.17	.0000002	.17	.0000005
.18	.0000000	.18	.0000001	.18	.0000004	.18	.0000016
.19	.0000001	.19	.0000002	.19	.0000010	.19	.0000041
.20	.0000002	.20	.0000006	.20	.0000025	.20	.0000098
.21	.0000004	.21	.0000015	.21	.0000061	.21	.0000220
.22	.0000009	.22	.0000037	.22	.0000137	.22	.0000467
.23	.0000022	.23	.0000084	.23	.0000292	.23	.0000939
.24	.0000050	.24	.0000180	.24	.0000593	.24	.0001803
.25	.0000108	.25	.0000368	.25	.0001150	.25	.0003311
.26	.0000224	.26	.0000720	.26	.0002135	.26	.0005834
.27	.0000442	.27	.0001353	.27	.0003811	.27	.0009890
.28	.0000841	.28	.0002446	.28	.0006550	.28	.0016170
.29	.0001540	.29	.0004262	.29	.0010871	.29	.0025549
.30	.0002721	.30	.0007179	.30	.0017449	.30	.0039084
.31	.0004652	.31	.0011704	.31	.0027137	.31	.0057985
.32	.0007703	.32	.0018502	.32	.0040955	.32	.0083549
.33	.0012375	.33	.0028401	.33	.0060066	.33	.0117073
.34	.0019317	.34	.0042389	.34	.0085713	.34	.0159728
.35	.0029335	.35	.0061585	.35	.0119138	.35	.0212406
.36	.0043386	.36	.0087191	.36	.0161464	.36	.0275566
.37	.0062555	.37	.0120405	.37	.0213556	.37	.0349078
.38	.0088006	.38	.0162318	.38	.0275870	.38	.0432100
.39	.0120109	.39	.0213781	.39	.0348309	.39	.0522998
.40	.0162334	.40	.0275262	.40	.0430098	.40	.0619341
.41	.0213131	.41	.0346706	.41	.0519707	.41	.0717956
.42	.0273792	.42	.0427410	.42	.0614826	.42	.0815084
.43	.0344310	.43	.0515943	.43	.0712421	.43	.0906598
.44	.0424062	.44	.0610112	.44	.0808862	.44	.0988282
.45	.0511714	.45	.0707007	.45	.0900124	.45	.1056145
.46	.0605187	.46	.0803102	.46	.0982055	.46	.1106732
.47	.0697676	.47	.0894458	.47	.1050672	.47	.1137407
.48	.0797753	.48	.0976960	.48	.1102471	.48	.1146571
.49	.0889540	.49	.1046609	.49	.1134717	.49	.1133791
.50	.0972934	.50	.1099838	.50	.1145666	.50	.1099838

TABLE I

p	n-48 r-22	p	n-48 r-21	p	n-48 r-20	p	n-48 r-19
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000001
.11	.0000000	.11	.0000000	.11	.0000001	.11	.0000002
.12	.0000000	.12	.0000000	.12	.0000002	.12	.0000009
.13	.0000000	.13	.0000002	.13	.0000006	.13	.0000030
.14	.0000001	.14	.0000005	.14	.0000020	.14	.0000087
.15	.0000003	.15	.0000014	.15	.0000058	.15	.0000230
.16	.0000010	.16	.0000039	.16	.0000153	.16	.0000555
.17	.0000026	.17	.0000100	.17	.0000369	.17	.0001242
.18	.0000065	.18	.0000241	.18	.0000824	.18	.0002588
.19	.0000155	.19	.0000539	.19	.0001723	.19	.0005066
.20	.0000348	.20	.0001131	.20	.0003395	.20	.0009363
.21	.0000732	.21	.0002245	.21	.0006333	.21	.0016429
.22	.0001463	.22	.0004227	.22	.0011239	.22	.0027482
.23	.0002782	.23	.0007588	.23	.0019052	.23	.0043988
.24	.0005050	.24	.0013031	.24	.0030950	.24	.0067590
.25	.0008786	.25	.0021477	.25	.0048323	.25	.0099980
.26	.0014688	.26	.0034063	.26	.0072710	.26	.0142722
.27	.0023655	.27	.0052112	.27	.0105672	.27	.0197038
.28	.0036783	.28	.0077069	.28	.0148632	.28	.0263585
.29	.0055335	.29	.0110386	.29	.0202632	.29	.0342239
.30	.0080676	.30	.0153382	.30	.0268419	.30	.0431939
.31	.0114171	.31	.0207063	.31	.0345662	.31	.0530605
.32	.0157056	.32	.0271939	.32	.0433404	.32	.0635160
.33	.0210269	.33	.0347852	.33	.0529684	.33	.0741668
.34	.0274285	.34	.0433836	.34	.0631614	.34	.0845569
.35	.0348954	.35	.0528046	.35	.0735492	.35	.0942010
.36	.0433369	.36	.0627760	.36	.0837014	.36	.1026224
.37	.0525793	.37	.0729480	.37	.0931565	.37	.1093916
.38	.0623657	.38	.0829112	.38	.1014572	.38	.1141622
.39	.0723636	.39	.0922241	.39	.1081860	.39	.1166992
.40	.0821818	.40	.1004444	.40	.1129999	.40	.1168965
.41	.0913945	.41	.1071636	.41	.1156583	.41	.1147829
.42	.0995716	.42	.1120400	.42	.1160414	.42	.1105156
.43	.1063103	.43	.1148261	.43	.1141586	.43	.1043630
.44	.1112682	.44	.1153891	.44	.1101442	.44	.0966783
.45	.1141901	.45	.1137202	.45	.1042435	.45	.0878680
.46	.1149300	.46	.1099330	.46	.0967888	.46	.0783598
.47	.1134616	.47	.1042523	.47	.0881708	.47	.0685701
.48	.1098796	.48	.0969926	.48	.0788064	.48	.0588784
.49	.1043906	.49	.0885309	.49	.0691082	.49	.0496062
.50	.0972934	.50	.0792761	.50	.0594571	.50	.0410049

TABLE I

p	n-48 r-18	p	n-48 r-17	p	n-48 r-16	p	n-48 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000001
.07	.0000000	.07	.0000000	.07	.0000001	.07	.0000005
.08	.0000000	.08	.0000001	.08	.0000004	.08	.0000025
.09	.0000001	.09	.0000004	.09	.0000020	.09	.0000100
.10	.0000003	.10	.0000016	.10	.0000077	.10	.0000338
.11	.0000012	.11	.0000058	.11	.0000249	.11	.0000976
.12	.0000042	.12	.0000179	.12	.0000698	.12	.0002479
.13	.0000126	.13	.0000489	.13	.0001742	.13	.0005649
.14	.0000338	.14	.0001206	.14	.0003937	.14	.0011724
.15	.0000824	.15	.0002713	.15	.0008165	.15	.0022435
.16	.0001847	.16	.0005630	.16	.0015703	.16	.0039971
.17	.0003840	.17	.0010886	.17	.0028236	.17	.0066840
.18	.0007469	.18	.0019755	.18	.0047810	.18	.0105601
.19	.0013678	.19	.0033858	.19	.0076683	.19	.0158501
.20	.0023722	.20	.0055096	.20	.0117078	.20	.0227062
.21	.0039144	.21	.0085504	.21	.0170881	.21	.0311679
.22	.0061710	.22	.0127039	.22	.0239280	.22	.0411326
.23	.0093267	.23	.0181303	.23	.0322453	.23	.0523401
.24	.0135555	.24	.0249248	.24	.0419307	.24	.0643785
.25	.0189962	.25	.0330900	.25	.0527374	.25	.0767088
.26	.0257264	.26	.0425156	.26	.0642845	.26	.0887096
.27	.0337397	.27	.0529677	.27	.0760797	.27	.0997320
.28	.0429267	.28	.0640932	.28	.0875560	.28	.1091607
.29	.0530667	.29	.0754386	.29	.0981189	.29	.1164713
.30	.0638310	.30	.0864807	.30	.1072000	.30	.1212767
.31	.0747982	.31	.0966694	.31	.1143077	.31	.1233584
.32	.0854820	.32	.1054738	.32	.1190700	.32	.1226782
.33	.0953680	.33	.1124279	.33	.1212647	.33	.1193716
.34	.1039552	.34	.1171716	.34	.1208331	.34	.1137253
.35	.1107983	.35	.1194784	.35	.1178782	.35	.1061415
.36	.1155452	.36	.1192725	.36	.1126462	.36	.0970957
.37	.1179656	.37	.1166285	.37	.1054976	.37	.0870939
.38	.1179677	.38	.1117589	.38	.0968700	.38	.0766307
.39	.1156021	.39	.1049885	.39	.0872381	.39	.0661572
.40	.1110516	.40	.0967225	.40	.0770756	.40	.0560551
.41	.1046110	.41	.0874091	.41	.0668226	.41	.0466227
.42	.0966573	.42	.0775040	.42	.0568594	.42	.0380703
.43	.0876165	.43	.0674377	.43	.0474906	.43	.0305226
.44	.0779286	.44	.0575894	.44	.0389383	.44	.0240281
.45	.0680164	.45	.0482697	.45	.0313418	.45	.0185729
.46	.0582588	.46	.0397108	.46	.0247652	.46	.0140957
.47	.0489717	.47	.0320652	.47	.0192093	.47	.0105025
.48	.0403971	.48	.0254111	.48	.0146246	.48	.0076816
.49	.0326996	.49	.0197619	.49	.0109269	.49	.0055142
.50	.0259697	.50	.0150792	.50	.0080109	.50	.0038840

TABLE I

p	n-48 r-14	p	n-48 r-13	p	n-48 r-12	p	n-48 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000001
.04	.0000000	.04	.0000000	.04	.0000003	.04	.0000021
.05	.0000001	.05	.0000003	.05	.0000027	.05	.0000166
.06	.0000004	.06	.0000029	.06	.0000164	.06	.0000830
.07	.0000027	.07	.0000148	.07	.0000707	.07	.0003048
.08	.0000124	.08	.0000573	.08	.0002380	.08	.0008875
.09	.0000447	.09	.0001807	.09	.0006599	.09	.0021637
.10	.0001342	.10	.0004829	.10	.0015695	.10	.0045813
.11	.0003484	.11	.0011276	.11	.0032945	.11	.0086450
.12	.0008022	.12	.0023531	.12	.0062315	.12	.0148207
.13	.0016680	.13	.0044651	.13	.0107907	.13	.0234210
.14	.0031775	.14	.0078074	.14	.0173188	.14	.0345038
.15	.0056086	.15	.0127129	.15	.0260144	.15	.0478101
.16	.0092578	.16	.0194416	.16	.0368579	.16	.0627581
.17	.0143971	.17	.0281167	.17	.0495719	.17	.0784953
.18	.0212238	.18	.0386743	.18	.0636217	.18	.0939997
.19	.0298110	.19	.0508357	.19	.0782601	.19	.1082061
.20	.0400696	.20	.0641114	.20	.0926054	.20	.1201367
.21	.0517281	.21	.0778386	.21	.1057410	.21	.1290122
.22	.0643383	.22	.0912435	.22	.1168193	.22	.1343278
.23	.0773055	.23	.1035221	.23	.1251517	.23	.1358874
.24	.0899405	.24	.1139246	.24	.1302750	.24	.1337959
.25	.1015264	.25	.1218316	.25	.1319843	.25	.1284172
.26	.1113887	.26	.1268118	.26	.1303343	.26	.1203086
.27	.1189613	.27	.1286545	.27	.1256101	.27	.1101447
.28	.1238378	.28	.1273760	.28	.1182777	.28	.0986409
.29	.1258032	.29	.1232003	.29	.1089214	.29	.0864875
.30	.1248438	.30	.1165208	.30	.0981796	.30	.0742980
.31	.1211347	.31	.1078490	.31	.0866851	.31	.0625765
.32	.1150107	.32	.0977592	.32	.0750166	.32	.0517006
.33	.1069238	.33	.0868350	.33	.0636645	.33	.0419215
.34	.0973945	.34	.0756240	.34	.0530109	.34	.0333741
.35	.0869646	.35	.0646023	.35	.0433245	.35	.0260951
.36	.0761536	.36	.0541536	.36	.0347652	.36	.0200449
.37	.0654242	.37	.0445592	.37	.0273979	.37	.0151299
.38	.0551600	.38	.0359991	.38	.0212100	.38	.0112235
.39	.0456514	.39	.0285615	.39	.0161319	.39	.0081833
.40	.0370952	.40	.0222572	.40	.0120559	.40	.0058651
.41	.0295991	.41	.0170375	.41	.0088535	.41	.0041320
.42	.0231941	.42	.0128120	.42	.0063890	.42	.0028615
.43	.0178500	.43	.0094647	.43	.0045306	.43	.0019477
.44	.0134917	.44	.0068685	.44	.0031567	.44	.0013030
.45	.0100148	.45	.0048962	.45	.0021609	.45	.0008566
.46	.0073001	.46	.0034280	.46	.0014531	.46	.0005532
.47	.0052250	.47	.0023568	.47	.0009597	.47	.0003510
.48	.0036714	.48	.0015909	.48	.0006224	.48	.0002186
.49	.0025320	.49	.0010542	.49	.0003962	.49	.0001337
.50	.0017135	.50	.0006855	.50	.0002475	.50	.0000803

TABLE I

p	n-48 r=10	p	n-48 r- 9	p	n-48 r- 8	p	n-48 r- 7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000005
.02	.0000000	.02	.0000004	.02	.0000043	.02	.0000412
.03	.0000013	.03	.0000100	.03	.0000732	.03	.0004619
.04	.0000145	.04	.0000895	.04	.0004831	.04	.0022626
.05	.0000909	.05	.0004431	.05	.0018943	.05	.0070228
.06	.0003767	.06	.0015133	.06	.0053342	.06	.0163061
.07	.0011720	.07	.0039929	.07	.0119356	.07	.0309411
.08	.0029543	.08	.0087116	.08	.0225411	.08	.0505802
.09	.0063332	.09	.0164195	.09	.0373541	.09	.0736960
.10	.0119355	.10	.0275435	.10	.0557755	.10	.0979472
.11	.0202476	.11	.0420054	.11	.0764689	.11	.1207225
.12	.0314615	.12	.0591583	.12	.0976113	.12	.1396715
.13	.0453723	.13	.0778577	.13	.1172358	.13	.1530883
.14	.0613545	.14	.0966391	.14	.1335689	.14	.1600966
.15	.0784255	.15	.1139515	.15	.1452882	.15	.1606438
.16	.0953757	.16	.1283905	.16	.1516612	.16	.1553602
.17	.1109384	.17	.1388822	.17	.1525662	.17	.1453428
.18	.1239586	.18	.1447950	.18	.1484148	.18	.1319243
.19	.1335340	.19	.1459684	.19	.1400144	.19	.1164690
.20	.1391056	.20	.1426724	.20	.1284053	.20	.1002187
.21	.1404908	.21	.1355161	.21	.1147047	.21	.0841967
.22	.1378628	.22	.1253298	.22	.0999790	.22	.0691650
.23	.1316895	.23	.1130445	.23	.0851521	.23	.0556242
.24	.1226462	.24	.0995845	.24	.0709540	.24	.0438415
.25	.1115201	.25	.0857848	.25	.0579047	.25	.0338954
.26	.0991206	.26	.0723366	.26	.0463232	.26	.0257255
.27	.0862048	.27	.0597622	.27	.0363553	.27	.0191793
.28	.0734244	.28	.0484117	.28	.0280096	.28	.0140536
.29	.0612946	.29	.0384785	.29	.0211964	.29	.0101257
.30	.0501838	.30	.0300245	.30	.0157629	.30	.0071765
.31	.0403188	.31	.0230107	.31	.0115239	.31	.0050049
.32	.0318027	.32	.0173284	.32	.0082851	.32	.0034353
.33	.0246381	.33	.0128264	.33	.0058593	.33	.0023212
.34	.0187536	.34	.0093344	.34	.0040769	.34	.0015442
.35	.0140286	.35	.0066802	.35	.0027914	.35	.0010116
.36	.0103155	.36	.0047022	.36	.0018809	.36	.0006524
.37	.0074573	.37	.0032558	.37	.0012473	.37	.0004144
.38	.0053008	.38	.0022176	.38	.0008141	.38	.0002592
.39	.0037052	.39	.0014859	.39	.0005230	.39	.0001596
.40	.0025466	.40	.0009795	.40	.0003306	.40	.0000968
.41	.0017213	.41	.0006351	.41	.0002056	.41	.0000578
.42	.0011439	.42	.0004051	.42	.0001258	.42	.0000339
.43	.0007474	.43	.0002541	.43	.0000757	.43	.0000196
.44	.0004801	.44	.0001566	.44	.0000449	.44	.0000111
.45	.0003031	.45	.0000949	.45	.0000262	.45	.0000062
.46	.0001880	.46	.0000566	.46	.0000150	.46	.0000034
.47	.0001146	.47	.0000331	.47	.0000084	.47	.0000019
.48	.0000686	.48	.0000191	.48	.0000046	.48	.0000010
.49	.0000403	.49	.0000108	.49	.0000025	.49	.0000005
.50	.0000232	.50	.0000059	.50	.0000014	.50	.0000002

TABLE I

p	n-48 r- 6	p	n-48 r- 5	p	n-48 r- 4	p	n-48 r- 3
.01	.0000081	.01	.0001111	.01	.0012504	.01	.0110035
.02	.0003362	.02	.0022985	.02	.0127987	.02	.0557454
.03	.0024891	.03	.0112298	.03	.0412610	.03	.1185871
.04	.0090500	.04	.0303070	.04	.0826557	.04	.1763320
.05	.0222387	.05	.0589584	.05	.1272966	.05	.2149899
.06	.0425770	.06	.0930754	.06	.1657024	.06	.2307559
.07	.0685126	.07	.1270100	.07	.1917521	.07	.2264500
.08	.0969453	.08	.1555634	.08	.2032930	.08	.2078107
.09	.1241915	.09	.1752158	.09	.2013212	.09	.1809405
.10	.1469209	.10	.1845053	.10	.1886985	.10	.1509589
.11	.1627926	.11	.1837869	.11	.1689776	.11	.1215274
.12	.1707095	.12	.1746795	.12	.1455663	.12	.0948876
.13	.1707524	.13	.1594504	.13	.1212603	.13	.0721344
.14	.1639084	.14	.1404929	.14	.0980714	.14	.0535501
.15	.1517192	.15	.1199640	.15	.0772496	.15	.0389109
.16	.1359402	.16	.0995842	.16	.0594109	.16	.0277252
.17	.1182692	.17	.0805718	.17	.0447023	.17	.0194003
.18	.1001648	.18	.0636706	.18	.0329608	.18	.0133471
.19	.0827543	.19	.0492271	.19	.0238481	.19	.0090372
.20	.0668124	.20	.0372907	.20	.0169503	.20	.0060268
.21	.0527900	.21	.0277104	.21	.0118458	.21	.0039612
.22	.0408703	.22	.0202191	.22	.0081461	.22	.0025673
.23	.0310367	.23	.0144984	.23	.0055157	.23	.0016414
.24	.0231386	.24	.0102240	.24	.0036791	.24	.0010356
.25	.0169477	.25	.0070944	.25	.0024186	.25	.0006449
.26	.0122031	.26	.0048463	.26	.0015674	.26	.0003966
.27	.0086425	.27	.0032605	.27	.0010017	.27	.0002408
.28	.0060230	.28	.0021611	.28	.0006315	.28	.0001443
.29	.0041318	.29	.0014115	.29	.0003927	.29	.0000855
.30	.0027909	.30	.0009087	.30	.0002409	.30	.0000500
.31	.0018567	.31	.0005766	.31	.0001458	.31	.0000289
.32	.0012167	.32	.0003607	.32	.0000871	.32	.0000165
.33	.0007854	.33	.0002226	.33	.0000513	.33	.0000093
.34	.0004896	.34	.0001453	.34	.0000298	.34	.0000052
.35	.0003130	.35	.0000812	.35	.0000171	.35	.0000028
.36	.0001933	.36	.0000480	.36	.0000097	.36	.0000015
.37	.0001176	.37	.0000280	.37	.0000054	.37	.0000008
.38	.0000705	.38	.0000160	.38	.0000030	.38	.0000005
.39	.0000416	.39	.0000090	.39	.0000017	.39	.0000002
.40	.0000241	.40	.0000051	.40	.0000009	.40	.0000001
.41	.0000138	.41	.0000028	.41	.0000004	.41	.0000001
.42	.0000078	.42	.0000015	.42	.0000003	.42	.0000000
.43	.0000044	.43	.0000008	.43	.0000001	.43	.0000000
.44	.0000024	.44	.0000004	.44	.0000001	.44	.0000000
.45	.0000013	.45	.0000002	.45	.0000000	.45	.0000000
.46	.0000007	.46	.0000001	.46	.0000000	.46	.0000000
.47	.0000003	.47	.0000001	.47	.0000000	.47	.0000000
.48	.0000002	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000001	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000001	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-48 r- 2	p	n-48 r- 1	p	n-48 r- 0	p	n-49 r-48
.01	.0710441	.01	.2992922	.01	.6172901	.01	.0000000
.02	.1781429	.02	.3714470	.02	.3791854	.02	.0000000
.03	.2500641	.03	.3440599	.03	.2317625	.03	.0000000
.04	.2759979	.04	.2818702	.04	.1409351	.04	.0000000
.05	.2664004	.05	.2153876	.05	.0852576	.05	.0000000
.06	.2357723	.06	.1571816	.06	.0513023	.06	.0000000
.07	.1962099	.07	.1109271	.07	.0307031	.07	.0000000
.08	.1558580	.08	.0762710	.08	.0182732	.08	.0000000
.09	.1193158	.09	.0513369	.09	.0108140	.09	.0000000
.10	.0886063	.10	.0339343	.10	.0063627	.10	.0000000
.11	.0641261	.11	.0220782	.11	.0037215	.11	.0000000
.12	.0453811	.12	.0141614	.12	.0021636	.12	.0000000
.13	.0314833	.13	.0089659	.13	.0012500	.13	.0000000
.14	.0214533	.14	.0056078	.14	.0007177	.14	.0000000
.15	.0143801	.15	.0034675	.15	.0004094	.15	.0000000
.16	.0094928	.16	.0021207	.16	.0002320	.16	.0000000
.17	.0061773	.17	.0012834	.17	.0001305	.17	.0000000
.18	.0039654	.18	.0007687	.18	.0000730	.18	.0000000
.19	.0025126	.19	.0004558	.19	.0000405	.19	.0000000
.20	.0015722	.20	.0002676	.20	.0000223	.20	.0000000
.21	.0009718	.21	.0001556	.21	.0000122	.21	.0000000
.22	.0005936	.22	.0000896	.22	.0000066	.22	.0000000
.23	.0003584	.23	.0000510	.23	.0000036	.23	.0000000
.24	.0002139	.24	.0000288	.24	.0000019	.24	.0000000
.25	.0001262	.25	.0000161	.25	.0000010	.25	.0000000
.26	.0000736	.26	.0000089	.26	.0000005	.26	.0000000
.27	.0000424	.27	.0000049	.27	.0000003	.27	.0000000
.28	.0000242	.28	.0000027	.28	.0000001	.28	.0000000
.29	.0000136	.29	.0000014	.29	.0000001	.29	.0000000
.30	.0000076	.30	.0000008	.30	.0000000	.30	.0000000
.31	.0000042	.31	.0000004	.31	.0000000	.31	.0000000
.32	.0000023	.32	.0000002	.32	.0000000	.32	.0000000
.33	.0000012	.33	.0000001	.33	.0000000	.33	.0000000
.34	.0000006	.34	.0000001	.34	.0000000	.34	.0000000
.35	.0000004	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000002	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000001	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-49 r-39	p	n-49 r-38	p	n-49 r-37	p	n-49 r-36
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000001
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000002
.38	.0000000	.38	.0000000	.38	.0000001	.38	.0000004
.39	.0000000	.39	.0000000	.39	.0000002	.39	.0000008
.40	.0000000	.40	.0000001	.40	.0000004	.40	.0000016
.41	.0000000	.41	.0000002	.41	.0000008	.41	.0000032
.42	.0000001	.42	.0000003	.42	.0000016	.42	.0000060
.43	.0000002	.43	.0000007	.43	.0000030	.43	.0000112
.44	.0000003	.44	.0000014	.44	.0000056	.44	.0000204
.45	.0000006	.45	.0000027	.45	.0000104	.45	.0000363
.46	.0000012	.46	.0000051	.46	.0000189	.46	.0000630
.47	.0000024	.47	.0000093	.47	.0000335	.47	.0001072
.48	.0000044	.48	.0000169	.48	.0000579	.48	.0001786
.49	.0000081	.49	.0000299	.49	.0000984	.49	.0002916
.50	.0000146	.50	.0000518	.50	.0001639	.50	.0004664

TABLE I

p	n-49 r-35	p	n-49 r-34	p	n-49 r-33	p	n-49 r-32
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000001
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000002
.30	.0000000	.30	.0000000	.30	.0000001	.30	.0000003
.31	.0000000	.31	.0000000	.31	.0000002	.31	.0000006
.32	.0000000	.32	.0000001	.32	.0000003	.32	.0000014
.33	.0000000	.33	.0000002	.33	.0000007	.33	.0000028
.34	.0000001	.34	.0000004	.34	.0000015	.34	.0000056
.35	.0000002	.35	.0000008	.35	.0000031	.35	.0000110
.36	.0000004	.36	.0000016	.36	.0000060	.36	.0000209
.37	.0000008	.37	.0000032	.37	.0000117	.37	.0000383
.38	.0000016	.38	.0000063	.38	.0000217	.38	.0000686
.39	.0000033	.39	.0000118	.39	.0000394	.39	.0001195
.40	.0000062	.40	.0000219	.40	.0000697	.40	.0002029
.41	.0000117	.41	.0000393	.41	.0001203	.41	.0003361
.42	.0000214	.42	.0000691	.42	.0002027	.42	.0005434
.43	.0000383	.43	.0001184	.43	.0003337	.43	.0008584
.44	.0000669	.44	.0001984	.44	.0005367	.44	.0013260
.45	.0001140	.45	.0003252	.45	.0008445	.45	.0020037
.46	.0001904	.46	.0005213	.46	.0013005	.46	.0029635
.47	.0003110	.47	.0008183	.47	.0019608	.47	.0042923
.48	.0004977	.48	.0012581	.48	.0028961	.48	.0060903
.49	.0007804	.49	.0018952	.49	.0041917	.49	.0084690
.50	.0011995	.50	.0027988	.50	.0059475	.50	.0115450

TABLE I

p	n-49 r-31	p	n-49 r-30	p	n-49 r-29	p	n-49 r-28
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000001
.23	.0000000	.23	.0000000	.23	.0000001	.23	.0000002
.24	.0000000	.24	.0000000	.24	.0000002	.24	.0000005
.25	.0000000	.25	.0000001	.25	.0000003	.25	.0000013
.26	.0000000	.26	.0000002	.26	.0000008	.26	.0000029
.27	.0000001	.27	.0000004	.27	.0000017	.27	.0000063
.28	.0000002	.28	.0000009	.28	.0000037	.28	.0000131
.29	.0000005	.29	.0000021	.29	.0000077	.29	.0000260
.30	.0000011	.30	.0000044	.30	.0000155	.30	.0000499
.31	.0000025	.31	.0000090	.31	.0000300	.31	.0000924
.32	.0000051	.32	.0000176	.32	.0000564	.32	.0001654
.33	.0000102	.33	.0000336	.33	.0001022	.33	.0002869
.34	.0000195	.34	.0000618	.34	.0001800	.34	.0004825
.35	.0000364	.35	.0001103	.35	.0003074	.35	.0007884
.36	.0000660	.36	.0001913	.36	.0005103	.36	.0012528
.37	.0001162	.37	.0003228	.37	.0008243	.37	.0019383
.38	.0001991	.38	.0005300	.38	.0012972	.38	.0029227
.39	.0003325	.39	.0008483	.39	.0019902	.39	.0042989
.40	.0005412	.40	.0013244	.40	.0029799	.40	.0061728
.41	.0008598	.41	.0020186	.41	.0043572	.41	.0086589
.42	.0013341	.42	.0030058	.42	.0062263	.42	.0118738
.43	.0020231	.43	.0043755	.43	.0087001	.43	.0159261
.44	.0030003	.44	.0062302	.44	.0118941	.44	.0209047
.45	.0043537	.45	.0086819	.45	.0159169	.45	.0268650
.46	.0061848	.46	.0118458	.46	.0208590	.46	.0338150
.47	.0086048	.47	.0158317	.47	.0267791	.47	.0417017
.48	.0117295	.48	.0207325	.48	.0336902	.48	.0504017
.49	.0156706	.49	.0266113	.49	.0415462	.49	.0597151
.50	.0205245	.50	.0334873	.50	.0502310	.50	.0693666

TABLE I

p	n-49 r-27	p	n-49 r-26	p	n-49 r-25	p	n-49 r-24
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000001
.17	.0000000	.17	.0000000	.17	.0000001	.17	.0000002
.18	.0000000	.18	.0000000	.18	.0000002	.18	.0000006
.19	.0000000	.19	.0000001	.19	.0000004	.19	.0000016
.20	.0000001	.20	.0000002	.20	.0000010	.20	.0000040
.21	.0000002	.21	.0000006	.21	.0000025	.21	.0000094
.22	.0000004	.22	.0000015	.22	.0000059	.22	.0000210
.23	.0000009	.23	.0000036	.23	.0000132	.23	.0000441
.24	.0000022	.24	.0000081	.24	.0000279	.24	.0000884
.25	.0000049	.25	.0000173	.25	.0000564	.25	.0001690
.26	.0000105	.26	.0000353	.26	.0001088	.26	.0003097
.27	.0000217	.27	.0000689	.27	.0002016	.27	.0005452
.28	.0000427	.28	.0001291	.28	.0003595	.28	.0009244
.29	.0000810	.29	.0002330	.29	.0006179	.29	.0015127
.30	.0001482	.30	.0004059	.30	.0010260	.30	.0023939
.31	.0002617	.31	.0006838	.31	.0016488	.31	.0036700
.32	.0004473	.32	.0011158	.32	.0025687	.32	.0054586
.33	.0007411	.33	.0017663	.33	.0038850	.33	.0078879
.34	.0011919	.34	.0027162	.34	.0057119	.34	.0110878
.35	.0018633	.35	.0040622	.35	.0081729	.35	.0151782
.36	.0028345	.36	.0059156	.36	.0113929	.36	.0202541
.37	.0042004	.37	.0083960	.37	.0154871	.37	.0263699
.38	.0060692	.38	.0116245	.38	.0205468	.38	.0335237
.39	.0085577	.39	.0157129	.39	.0266247	.39	.0416438
.40	.0117842	.40	.0207506	.40	.0337197	.40	.0505795
.41	.0158585	.41	.0267898	.41	.0417636	.41	.0600989
.42	.0208690	.42	.0338311	.42	.0506125	.42	.0698934
.43	.0268689	.43	.0418112	.43	.0600429	.43	.0795917
.44	.0338621	.44	.0505924	.44	.0697563	.44	.0887806
.45	.0417900	.45	.0599596	.45	.0793910	.45	.0970333
.46	.0505219	.46	.0696228	.46	.0885420	.46	.1039407
.47	.0598504	.47	.0792283	.47	.0967879	.47	.1091437
.48	.0694932	.48	.0883773	.48	.1037205	.48	.1123639
.49	.0791031	.49	.0966503	.49	.1089783	.49	.1134263
.50	.0882847	.50	.1036386	.50	.1122752	.50	.1122752

TABLE I

p	n-49	r-23	p	n-49	r-22	p	n-49	r-21	p	n-49	r-20
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000001	
.12	.0000000		.12	.0000000		.12	.0000001		.12	.0000002	
.13	.0000000		.13	.0000000		.13	.0000002		.13	.0000010	
.14	.0000000		.14	.0000002		.14	.0000006		.14	.0000030	
.15	.0000001		.15	.0000005		.15	.0000020		.15	.0000085	
.16	.0000003		.16	.0000014		.16	.0000057		.16	.0000218	
.17	.0000009		.17	.0000038		.17	.0000146		.17	.0000517	
.18	.0000024		.18	.0000097		.18	.0000346		.18	.0001142	
.19	.0000062		.19	.0000229		.19	.0000763		.19	.0002359	
.20	.0000148		.20	.0000504		.20	.0001584		.20	.0004588	
.21	.0000328		.21	.0001050		.21	.0003103		.21	.0008453	
.22	.0000686		.22	.0002071		.22	.0005769		.22	.0014813	
.23	.0001363		.23	.0003887		.23	.0010225		.23	.0024787	
.24	.0002582		.24	.0006966		.24	.0017331		.24	.0039743	
.25	.0004679		.25	.0011959		.25	.0028189		.25	.0061237	
.26	.0008136		.26	.0019725		.26	.0044111		.26	.0090914	
.27	.0013607		.27	.0031338		.27	.0066573		.27	.0130341	
.28	.0021941		.28	.0048063		.28	.0097107		.28	.0180819	
.29	.0034187		.29	.0071300		.29	.0137155		.29	.0243161	
.30	.0051562		.30	.0102487		.30	.0187894		.30	.0317475	
.31	.0075403		.31	.0142967		.31	.0250029		.31	.0402995	
.32	.0107071		.32	.0193819		.32	.0323608		.32	.0497965	
.33	.0147828		.33	.0255671		.33	.0407857		.33	.0599638	
.34	.0198677		.34	.0328532		.34	.0501081		.34	.0704359	
.35	.0260198		.35	.0411636		.35	.0600652		.35	.0807774	
.36	.0332375		.36	.0503350		.36	.0703091		.36	.0905130	
.37	.0414462		.37	.0601158		.37	.0804251		.37	.0991635	
.38	.0504891		.38	.0701731		.38	.0899586		.38	.1062851	
.39	.0601247		.39	.0801092		.39	.0984492		.39	.1115062	
.40	.0700331		.40	.0894868		.40	.1054666		.40	.1145586	
.41	.0798311		.41	.0978599		.41	.1106464		.41	.1152994	
.42	.0890950		.42	.1048083		.42	.1137205		.42	.1137206	
.43	.0973895		.43	.1099721		.43	.1145391		.43	.1099465	
.44	.1043018		.44	.1130814		.44	.1130814		.44	.1042192	
.45	.1094736		.45	.1139786		.45	.1094556		.45	.0968746	
.46	.1126313		.46	.1126314		.46	.1038867		.46	.0883114	
.47	.1136096		.47	.1091331		.47	.0966940		.47	.0789585	
.48	.1123639		.48	.1036939		.48	.0882632		.48	.0692409	
.49	.1089747		.49	.0966193		.49	.0790138		.49	.0595523	
.50	.1036386		.50	.0882847		.50	.0693666		.50	.0502310	

TABLE I

p	n-49 r-19	p	n-49 r-18	p	n-49 r-17	p	n-49 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000001
.08	.0000000	.08	.0000000	.08	.0000001	.08	.0000006
.09	.0000000	.09	.0000001	.09	.0000005	.09	.0000028
.10	.0000001	.10	.0000004	.10	.0000023	.10	.0000103
.11	.0000003	.11	.0000018	.11	.0000078	.11	.0000329
.12	.0000013	.12	.0000059	.12	.0000241	.12	.0000911
.13	.0000042	.13	.0000173	.13	.0000653	.13	.0002249
.14	.0000122	.14	.0000460	.14	.0001589	.14	.0005026
.15	.0000319	.15	.0001107	.15	.0003531	.15	.0010305
.16	.0000762	.16	.0002452	.16	.0007242	.16	.0019585
.17	.0001684	.17	.0005038	.17	.0013835	.17	.0034799
.18	.0003467	.18	.0009680	.18	.0024805	.18	.0058212
.19	.0006702	.19	.0017512	.19	.0041995	.19	.0092228
.20	.0012236	.20	.0029996	.20	.0067493	.20	.0139075
.21	.0021199	.21	.0048880	.21	.0103433	.21	.0200449
.22	.0035012	.22	.0076082	.22	.0151733	.22	.0277130
.23	.0055322	.23	.0113516	.23	.0213767	.23	.0368671
.24	.0083902	.24	.0162842	.24	.0290062	.24	.0473181
.25	.0122476	.25	.0225196	.25	.0380019	.25	.0587302
.26	.0172502	.26	.0300917	.26	.0481755	.26	.0706350
.27	.0234935	.27	.0389312	.27	.0592080	.27	.0824659
.28	.0309976	.28	.0488533	.28	.0706628	.28	.0936053
.29	.0396883	.29	.0595545	.29	.0820158	.29	.1034411
.30	.0493850	.30	.0706259	.30	.0926965	.30	.1114230
.31	.0597991	.31	.0815783	.31	.1021373	.31	.1171134
.32	.0705452	.32	.0918793	.32	.1098246	.32	.1202246
.33	.0811632	.33	.1009978	.33	.1153441	.33	.1206399
.34	.0911523	.34	.1084487	.34	.1184165	.34	.1184165
.35	.1000100	.35	.2038364	.35	.0289183	.35	.1137703
.36	.1072746	.36	.1168870	.36	.1168870	.36	.1070481
.37	.1125640	.37	.1174708	.37	.1125101	.37	.0986882
.38	.1156084	.38	.1156083	.38	.1061011	.38	.0891791
.39	.1162713	.39	.1114628	.39	.0980659	.39	.0790165
.40	.1145586	.40	.1053199	.40	.0888637	.40	.0686674
.41	.1106124	.41	.0975582	.41	.0789686	.41	.0585407
.42	.1046952	.42	.0886129	.42	.0688332	.42	.0489680
.43	.0971520	.43	.0789396	.43	.0588605	.43	.0401943
.44	.0884284	.44	.0689793	.44	.0493830	.44	.0323778
.45	.0789348	.45	.0591304	.45	.0406521	.45	.0255958
.46	.0691133	.46	.0497267	.46	.0328359	.46	.0198572
.47	.0593589	.47	.0410256	.47	.0260230	.47	.0151171
.48	.0500074	.48	.0332038	.48	.0202336	.48	.0112920
.49	.0413219	.49	.0263601	.49	.0154328	.49	.0082747
.50	.0334873	.50	.0205245	.50	.0115450	.50	.0059475

TABLE I

p	n-49 r-15	p	n-49 r-14	p	n-49 r-13	p	n-49 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000004
.05	.0000000	.05	.0000001	.05	.0000005	.05	.0000034
.06	.0000001	.06	.0000006	.06	.0000037	.06	.0000204
.07	.0000007	.07	.0000036	.07	.0000186	.07	.0000871
.08	.0000033	.08	.0000160	.08	.0000718	.08	.0002899
.09	.0000131	.09	.0000570	.09	.0002238	.09	.0007952
.10	.0000438	.10	.0001691	.10	.0005916	.10	.0018706
.11	.0001252	.11	.0004342	.11	.0013659	.11	.0038831
.12	.0003145	.12	.0009883	.12	.0028185	.12	.0072622
.13	.0007084	.13	.0020316	.13	.0052874	.13	.0124327
.14	.0014532	.14	.0038256	.14	.0091390	.14	.0197247
.15	.0027483	.15	.0066743	.15	.0147081	.15	.0292837
.16	.0048388	.16	.0108873	.16	.0222281	.16	.0410020
.17	.0079952	.17	.0167294	.17	.0317641	.17	.0544889
.18	.0124796	.18	.0243648	.18	.0431649	.18	.0690898
.19	.0185027	.19	.0338057	.19	.0560463	.19	.0839499
.20	.0261788	.20	.0448780	.20	.0698102	.20	.0981116
.21	.0354855	.21	.0572113	.21	.0836981	.21	.1106280
.22	.0462378	.22	.0702575	.22	.0968701	.22	.1206712
.23	.0580822	.23	.0833353	.23	.1084969	.23	.1276209
.24	.0705134	.24	.0956967	.24	.1178487	.24	.1311200
.25	.0829132	.25	.1066027	.25	.1243698	.25	.1310925
.26	.0946061	.26	.1153987	.26	.1277277	.26	.1277276
.27	.1049238	.27	.1215785	.27	.1278325	.27	.1214345
.28	.1132703	.28	.1248285	.28	.1248285	.28	.1127794
.29	.1191776	.29	.1250484	.29	.1190594	.29	.1024156
.30	.1223469	.30	.1223468	.30	.1110185	.30	.0910151
.31	.1226691	.31	.1170161	.31	.1012882	.31	.0792114
.32	.1202246	.32	.1094903	.32	.0904815	.32	.0675555
.33	.1152638	.33	.1002945	.33	.0791888	.33	.0564893
.34	.1081728	.34	.0899926	.34	.0679355	.34	.0463344
.35	.0994296	.35	.0791378	.35	.0571551	.35	.0372942
.36	.0895565	.36	.0682336	.36	.0471738	.36	.0294659
.37	.0790761	.37	.0577042	.37	.0382095	.37	.0228588
.38	.0684718	.38	.0478788	.38	.0303793	.38	.0174151
.39	.0581599	.39	.0389864	.39	.0237139	.39	.0130320
.40	.0484712	.40	.0311600	.40	.0181766	.40	.0095796
.41	.0396430	.41	.0244489	.41	.0136820	.41	.0069177
.42	.0318223	.42	.0188336	.42	.0101144	.42	.0049075
.43	.0250734	.43	.0142443	.43	.0073430	.43	.0034200
.44	.0193920	.44	.0105775	.44	.0052353	.44	.0023411
.45	.0147218	.45	.0077114	.45	.0036653	.45	.0015740
.46	.0109698	.46	.0055189	.46	.0025195	.46	.0010392
.47	.0080221	.47	.0038769	.47	.0017002	.47	.0006736
.48	.0057567	.48	.0026727	.48	.0011260	.48	.0004286
.49	.0040529	.49	.0018079	.49	.0007317	.49	.0002676
.50	.0027988	.50	.0011995	.50	.0004664	.50	.0001639

TABLE I

p	n-49 r-11	p	n-49 r-10	p	n-49 r-9	p	n-49 r-8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000005	.02	.0000051
.03	.0000002	.03	.0000015	.03	.0000119	.03	.0000849
.04	.0000026	.04	.0000175	.04	.0001052	.04	.0005543
.05	.0000202	.05	.0001086	.05	.0005156	.05	.0021508
.06	.0001006	.06	.0004449	.06	.0017425	.06	.0059925
.07	.0003655	.07	.0013695	.07	.0045488	.07	.0132661
.08	.0010528	.08	.0034149	.08	.0098180	.08	.0247842
.09	.0025390	.09	.0072410	.09	.0183035	.09	.0406250
.10	.0053168	.10	.0134963	.10	.0303666	.10	.0599927
.11	.0099213	.11	.0226409	.11	.0457963	.11	.0813369
.12	.0168176	.12	.0347851	.12	.0637727	.12	.1026585
.13	.0262746	.13	.0495954	.13	.0829769	.13	.1218966
.14	.0382629	.14	.0662944	.14	.1018092	.14	.1372828
.15	.0524025	.15	.0837543	.15	.1186520	.15	.1475916
.16	.0679769	.16	.1006581	.16	.1321137	.16	.1522531
.17	.0840106	.17	.1156889	.17	.1412085	.17	.1513382
.18	.0993923	.18	.1277091	.18	.1454466	.18	.1454465
.19	.1130183	.19	.1358966	.19	.1448371	.19	.1355408
.20	.1239305	.20	.1398190	.20	.1398190	.20	.1227679
.21	.1314227	.21	.1394461	.21	.1311457	.21	.1082980
.22	.1351055	.22	.1351055	.22	.1197526	.22	.0932000
.23	.1349219	.23	.1274012	.23	.1066292	.23	.0783606
.24	.1311200	.24	.1171114	.24	.0927132	.24	.0644470
.25	.1241929	.25	.1050863	.25	.0788147	.25	.0519024
.26	.1147997	.26	.0921568	.26	.0655731	.26	.0409678
.27	.1036809	.27	.0790653	.27	.0534423	.27	.0317178
.28	.0915802	.28	.0664209	.28	.0426991	.28	.0241019
.29	.0791815	.29	.0546780	.29	.0334667	.29	.0179858
.30	.0670638	.30	.0441360	.30	.0257460	.30	.0131869
.31	.0556766	.31	.0349533	.31	.0194498	.31	.0095030
.32	.0453333	.32	.0271709	.32	.0144345	.32	.0067332
.33	.0362180	.33	.0207402	.33	.0105272	.33	.0046918
.34	.0284031	.34	.0155511	.34	.0075468	.34	.0032158
.35	.0218718	.35	.0114567	.35	.0053191	.35	.0021685
.36	.0165423	.36	.0082947	.36	.0036865	.36	.0014387
.37	.0122910	.37	.0059028	.37	.0025126	.37	.0009392
.38	.0089729	.38	.0041292	.38	.0016843	.38	.0006032
.39	.0064368	.39	.0028397	.39	.0011104	.39	.0003812
.40	.0045377	.40	.0019198	.40	.0007200	.40	.0002370
.41	.0031436	.41	.0012760	.41	.0004590	.41	.0001450
.42	.0021401	.42	.0008335	.42	.0002878	.42	.0000873
.43	.0014316	.43	.0005353	.43	.0001773	.43	.0000517
.44	.0009409	.44	.0003378	.44	.0001075	.44	.0000300
.45	.0006075	.45	.0002094	.45	.0000640	.45	.0000172
.46	.0003852	.46	.0001276	.46	.0000374	.46	.0000097
.47	.0002399	.47	.0000763	.47	.0000215	.47	.0000053
.48	.0001467	.48	.0000448	.48	.0000121	.48	.0000029
.49	.0000880	.49	.0000258	.49	.0000067	.49	.0000015
.50	.0000518	.50	.0000146	.50	.0000036	.50	.0000008

TABLE I

p	n-49 r- 7	p	n-49 r- 6	p	n-49 r- 5	p	n-49 r- 4
.01	.0000006	.01	.0000091	.01	.0001225	.01	.0013479
.02	.0000470	.02	.0003754	.02	.0025086	.02	.0136576
.03	.0005227	.03	.0027513	.03	.0121307	.03	.0435808
.04	.0025341	.04	.0099003	.04	.0324010	.04	.0864026
.05	.0077835	.05	.0240747	.05	.0623753	.05	.1316813
.06	.0178824	.06	.0456069	.06	.0974330	.06	.1696056
.07	.0335711	.07	.0726074	.07	.1315419	.07	.1941810
.08	.0542894	.08	.1016347	.08	.1593818	.08	.2036545
.09	.0782406	.09	.1287836	.09	.1775653	.09	.1994869
.10	.1028446	.10	.1506793	.10	.1849246	.10	.1849246
.11	.1253502	.11	.1651019	.11	.1821579	.11	.1637581
.12	.1433960	.12	.1711859	.12	.1711860	.12	.1394848
.13	.1553847	.13	.1692831	.13	.1544856	.13	.1148740
.14	.1606303	.14	.1606302	.14	.1345539	.14	.0918384
.15	.1593051	.15	.1469559	.15	.1135569	.15	.0714987
.16	.1522530	.16	.1301233	.16	.0931564	.16	.0543413
.17	.1407403	.17	.1118606	.17	.0744740	.17	.0404010
.18	.1262076	.18	.0935958	.18	.0581428	.18	.0294304
.19	.1100632	.19	.0763841	.19	.0444052	.19	.0210340
.20	.0935374	.20	.0609082	.20	.0332226	.20	.0147656
.21	.0776013	.21	.0475233	.21	.0243788	.21	.0101901
.22	.0629402	.22	.0363270	.22	.0175631	.22	.0069187
.23	.0499691	.23	.0272329	.23	.0124324	.23	.0046246
.24	.0388728	.24	.0200391	.24	.0086532	.24	.0030447
.25	.0296585	.25	.0144844	.25	.0059254	.25	.0019752
.26	.0222007	.26	.0102903	.26	.0039938	.26	.0012630
.27	.0163314	.27	.0071893	.27	.0026507	.27	.0007962
.28	.0118051	.28	.0049416	.28	.0017328	.28	.0004951
.29	.0083875	.29	.0033429	.29	.0011161	.29	.0003036
.30	.0058609	.30	.0022262	.30	.0007084	.30	.0001836
.31	.0040290	.31	.0014598	.31	.0004431	.31	.0001096
.32	.0027253	.32	.0009428	.32	.0002732	.32	.0000645
.33	.0018144	.33	.0005997	.33	.0001660	.33	.0000375
.34	.0011890	.34	.0003758	.34	.0000994	.34	.0000215
.35	.0007670	.35	.0002319	.35	.0000588	.35	.0000121
.36	.0004871	.36	.0001410	.36	.0000342	.36	.0000067
.37	.0003045	.37	.0000845	.37	.0000196	.37	.0000037
.38	.0001875	.38	.0000498	.38	.0000111	.38	.0000020
.39	.0001136	.39	.0000289	.39	.0000062	.39	.0000010
.40	.0000677	.40	.0000166	.40	.0000034	.40	.0000005
.41	.0000397	.41	.0000093	.41	.0000019	.41	.0000003
.42	.0000229	.42	.0000052	.42	.0000009	.42	.0000002
.43	.0000130	.43	.0000028	.43	.0000005	.43	.0000001
.44	.0000073	.44	.0000015	.44	.0000003	.44	.0000000
.45	.0000040	.45	.0000007	.45	.0000002	.45	.0000000
.46	.0000021	.46	.0000004	.46	.0000001	.46	.0000000
.47	.0000012	.47	.0000002	.47	.0000000	.47	.0000000
.48	.0000006	.48	.0000001	.48	.0000000	.48	.0000000
.49	.0000003	.49	.0000001	.49	.0000000	.49	.0000000
.50	.0000002	.50	.0000000	.50	.0000000	.50	.0000000

TABLE I

p	n-49 r-3	p	n-49 r-2	p	n-49 r-1	p	n-49 r-0
.01	.0116039	.01	.0733266	.01	.3024722	.01	.6111172
.02	.0581934	.02	.1820090	.02	.3716017	.02	.3716017
.03	.1225314	.03	.2528840	.03	.3406909	.03	.2248097
.04	.1803187	.04	.2762328	.04	.2762328	.04	.1352977
.05	.2175604	.05	.2638498	.05	.2088811	.05	.0809947
.06	.2310569	.06	.2310569	.06	.1508288	.06	.0482242
.07	.2243332	.07	.1902401	.07	.1053115	.07	.0285538
.08	.2036544	.08	.1494911	.08	.0716311	.08	.0168114
.09	.1753943	.09	.1131978	.09	.0476897	.09	.0098408
.10	.1447236	.10	.0831391	.10	.0311772	.10	.0057264
.11	.1152132	.11	.0595009	.11	.0200589	.11	.0033122
.12	.0889469	.12	.0416347	.12	.0127217	.12	.0019039
.13	.0668497	.13	.0285561	.13	.0079628	.13	.0010875
.14	.0490565	.14	.0192350	.14	.0049232	.14	.0006172
.15	.0352313	.15	.0127432	.15	.0030088	.15	.0003480
.16	.0248079	.16	.0083133	.16	.0018186	.16	.0001948
.17	.0171523	.17	.0053453	.17	.0010875	.17	.0001083
.18	.0116584	.18	.0033900	.18	.0006435	.18	.0000598
.19	.0077975	.19	.0021218	.19	.0003769	.19	.0000328
.20	.0051358	.20	.0013113	.20	.0002186	.20	.0000178
.21	.0033334	.21	.0008004	.21	.0001255	.21	.0000096
.22	.0021331	.22	.0004827	.22	.0000713	.22	.0000052
.23	.0013463	.23	.0002877	.23	.0000402	.23	.0000027
.24	.0008383	.24	.0001695	.24	.0000224	.24	.0000014
.25	.0005152	.25	.0000987	.25	.0000123	.25	.0000008
.26	.0003126	.26	.0000568	.26	.0000067	.26	.0000004
.27	.0001873	.27	.0000323	.27	.0000036	.27	.0000002
.28	.0001107	.28	.0000182	.28	.0000019	.28	.0000001
.29	.0000646	.29	.0000101	.29	.0000010	.29	.0000001
.30	.0000373	.30	.0000055	.30	.0000006	.30	.0000000
.31	.0000212	.31	.0000030	.31	.0000003	.31	.0000000
.32	.0000119	.32	.0000017	.32	.0000001	.32	.0000000
.33	.0000066	.33	.0000008	.33	.0000001	.33	.0000000
.34	.0000036	.34	.0000005	.34	.0000000	.34	.0000000
.35	.0000019	.35	.0000003	.35	.0000000	.35	.0000000
.36	.0000011	.36	.0000001	.36	.0000000	.36	.0000000
.37	.0000005	.37	.0000001	.37	.0000000	.37	.0000000
.38	.0000003	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000002	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000001	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000000
.42	.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE II

BINOMIAL DISTRIBUTION
CUMULATIVE TERMS

$$\sum_{s=r}^n \binom{n}{s} p^s q^{n-s}$$

TABLE II

p	n- 2 r- 2	p	n- 2 r- 1	p	n- 3 r- 3	p	n- 3 r- 2
.01	.0001000	.01	.0199000	.01	.0000010	.01	.0002980
.02	.0004000	.02	.0396000	.02	.0000080	.02	.0011840
.03	.0009000	.03	.0591000	.03	.0000270	.03	.0026460
.04	.0016000	.04	.0784000	.04	.0000640	.04	.0046720
.05	.0025000	.05	.0975000	.05	.0001250	.05	.0072500
.06	.0036000	.06	.1164000	.06	.0002160	.06	.0103680
.07	.0049000	.07	.1351000	.07	.0003430	.07	.0140140
.08	.0064000	.08	.1536000	.08	.0005120	.08	.0181760
.09	.0081000	.09	.1719000	.09	.0007290	.09	.0228420
.10	.0100000	.10	.1900000	.10	.0010000	.10	.0280000
.11	.0121000	.11	.2079000	.11	.0013310	.11	.0336380
.12	.0144000	.12	.2256000	.12	.0017280	.12	.0397440
.13	.0169000	.13	.2431000	.13	.0021970	.13	.0463060
.14	.0196000	.14	.2604000	.14	.0027440	.14	.0533120
.15	.0225000	.15	.2775000	.15	.0033750	.15	.0607500
.16	.0256000	.16	.2944000	.16	.0040960	.16	.0686080
.17	.0289000	.17	.3111000	.17	.0049130	.17	.0768740
.18	.0324000	.18	.3276000	.18	.0058320	.18	.0855360
.19	.0361000	.19	.3439000	.19	.0068590	.19	.0945820
.20	.0400000	.20	.3600000	.20	.0080000	.20	.1040000
.21	.0441000	.21	.3759000	.21	.0092610	.21	.1137780
.22	.0484000	.22	.3916000	.22	.0106480	.22	.1239040
.23	.0529000	.23	.4071000	.23	.0121670	.23	.1343660
.24	.0576000	.24	.4224000	.24	.0138240	.24	.1451520
.25	.0625000	.25	.4375000	.25	.0156250	.25	.1562500
.26	.0676000	.26	.4524000	.26	.0175760	.26	.1676480
.27	.0729000	.27	.4671000	.27	.0196830	.27	.1793340
.28	.0784000	.28	.4816000	.28	.0219520	.28	.1912960
.29	.0841000	.29	.4959000	.29	.0243890	.29	.2035220
.30	.0900000	.30	.5100000	.30	.0270000	.30	.2160000
.31	.0961000	.31	.5239000	.31	.0297910	.31	.2287180
.32	.1024000	.32	.5376000	.32	.0327680	.32	.2416640
.33	.1089000	.33	.5511000	.33	.0359370	.33	.2548260
.34	.1156000	.34	.5644000	.34	.0393040	.34	.2681920
.35	.1225000	.35	.5775000	.35	.0428750	.35	.2817500
.36	.1296000	.36	.5904000	.36	.0466560	.36	.2954880
.37	.1369000	.37	.6031000	.37	.0506530	.37	.3093940
.38	.1444000	.38	.6156000	.38	.0548720	.38	.3234560
.39	.1521000	.39	.6279000	.39	.0593190	.39	.3376620
.40	.1600000	.40	.6400000	.40	.0640000	.40	.3520000
.41	.1681000	.41	.6519000	.41	.0689210	.41	.3664580
.42	.1764000	.42	.6636000	.42	.0740880	.42	.3810240
.43	.1849000	.43	.6751000	.43	.0795070	.43	.3956860
.44	.1936000	.44	.6864000	.44	.0851840	.44	.4104320
.45	.2025000	.45	.6975000	.45	.0911250	.45	.4252500
.46	.2116000	.46	.7084000	.46	.0973360	.46	.4401280
.47	.2209000	.47	.7191000	.47	.1038230	.47	.4550540
.48	.2304000	.48	.7296000	.48	.1105920	.48	.4700160
.49	.2401000	.49	.7399000	.49	.1176490	.49	.4850020
.50	.2500000	.50	.7500000	.50	.1250000	.50	.5000000

TABLE II

p	n-3r-1	p	n-4r-4	p	n-4r-3	p	n-4r-2
.01	.0297010	.01	.0000000	.01	.0000040	.01	.0005920
.02	.0588080	.02	.0000002	.02	.0000315	.02	.0023365
.03	.0873270	.03	.0000008	.03	.0001056	.03	.0051864
.04	.1152640	.04	.0000026	.04	.0002483	.04	.0090957
.05	.1426250	.05	.0000062	.05	.0004812	.05	.0140188
.06	.1694160	.06	.0000130	.06	.0008251	.06	.0199109
.07	.1956430	.07	.0000240	.07	.0013000	.07	.0267280
.08	.2213120	.08	.0000410	.08	.0019251	.08	.0344269
.09	.2464290	.09	.0000656	.09	.0027192	.09	.0429648
.10	.2710000	.10	.0001000	.10	.0037000	.10	.0523000
.11	.2950310	.11	.0001464	.11	.0048848	.11	.0623912
.12	.3185280	.12	.0002074	.12	.0062899	.12	.0731981
.13	.3414970	.13	.0002856	.13	.0079312	.13	.0846808
.14	.3639440	.14	.0003842	.14	.0098235	.14	.0968005
.15	.3858750	.15	.0005062	.15	.0119812	.15	.1095188
.16	.4072960	.16	.0006554	.16	.0144179	.16	.1227981
.17	.4282130	.17	.0008352	.17	.0171464	.17	.1366016
.18	.4486320	.18	.0010498	.18	.0201787	.18	.1508933
.19	.4685590	.19	.0013032	.19	.0235264	.19	.1656376
.20	.4880000	.20	.0016000	.20	.0272000	.20	.1808000
.21	.5069610	.21	.0019448	.21	.0312096	.21	.1963464
.22	.5254480	.22	.0023426	.22	.0355643	.22	.2122437
.23	.5434670	.23	.0027984	.23	.0402728	.23	.2284592
.24	.5610240	.24	.0033178	.24	.0453427	.24	.2449613
.25	.5781250	.25	.0039062	.25	.0507812	.25	.2617188
.26	.5947760	.26	.0045698	.26	.0565947	.26	.2787013
.27	.6109830	.27	.0053144	.27	.0627888	.27	.2958792
.28	.6267520	.28	.0061466	.28	.0693683	.28	.3132237
.29	.6420890	.29	.0070728	.29	.0763376	.29	.3307064
.30	.6570000	.30	.0081000	.30	.0837000	.30	.3483000
.31	.6714910	.31	.0092352	.31	.0914584	.31	.3659776
.32	.6855680	.32	.0104858	.32	.0996147	.32	.3837133
.33	.6992370	.33	.0118592	.33	.1081704	.33	.4014816
.34	.7125040	.34	.0133634	.34	.1171259	.34	.4192581
.35	.7253750	.35	.0150063	.35	.1264812	.35	.4370188
.36	.7378560	.36	.0167962	.36	.1362355	.36	.4547405
.37	.7499530	.37	.0187416	.37	.1463872	.37	.4724008
.38	.7616720	.38	.0208514	.38	.1569339	.38	.4899781
.39	.7730190	.39	.0231344	.39	.1678728	.39	.5074512
.40	.7840000	.40	.0256000	.40	.1792000	.40	.5248000
.41	.7946210	.41	.0282576	.41	.1909112	.41	.5420048
.42	.8048880	.42	.0311170	.42	.2030011	.42	.5590469
.43	.8148070	.43	.0341880	.43	.2154640	.43	.5759080
.44	.8243840	.44	.0374810	.44	.2282931	.44	.5925709
.45	.8336250	.45	.0410062	.45	.2414812	.45	.6090188
.46	.8425360	.46	.0447746	.46	.2550203	.46	.6252357
.47	.8511230	.47	.0487968	.47	.2689016	.47	.6412064
.48	.8593920	.48	.0530842	.48	.2831155	.48	.6569165
.49	.8673490	.49	.0576480	.49	.2976520	.49	.6723520
.50	.8750000	.50	.0625000	.50	.3125000	.50	.6875000

TABLE II

p	n-4 r-1	p	n-5 r-5	p	n-5 r-4	p	n-5 r-3
.01	.0394040	.01	.0000000	.01	.0000000	.01	.0000099
.02	.0776318	.02	.0000000	.02	.0000008	.02	.0000776
.03	.1147072	.03	.0000000	.03	.0000040	.03	.0002580
.04	.1506534	.04	.0000001	.04	.0000124	.04	.0006022
.05	.1854938	.05	.0000003	.05	.0000300	.05	.0011581
.06	.2192510	.06	.0000008	.06	.0000617	.06	.0019703
.07	.2519480	.07	.0000017	.07	.0001133	.07	.0030799
.08	.2836070	.08	.0000033	.08	.0001917	.08	.0045253
.09	.3142504	.09	.0000059	.09	.0003044	.09	.0063413
.10	.3439000	.10	.0000100	.10	.0004600	.10	.0085600
.11	.3725776	.11	.0000161	.11	.0006676	.11	.0112105
.12	.4003046	.12	.0000249	.12	.0009373	.12	.0143189
.13	.4271024	.13	.0000371	.13	.0012795	.13	.0179086
.14	.4529918	.14	.0000538	.14	.0017057	.14	.0220003
.15	.4779938	.15	.0000759	.15	.0022275	.15	.0266119
.16	.5021286	.16	.0001049	.16	.0028574	.16	.0317587
.17	.5254168	.17	.0001420	.17	.0036081	.17	.0374538
.18	.5478782	.18	.0001890	.18	.0044930	.18	.0437073
.19	.5695328	.19	.0002476	.19	.0055256	.19	.0505275
.20	.5904000	.20	.0003200	.20	.0067200	.20	.0579200
.21	.6104992	.21	.0004084	.21	.0080904	.21	.0658883
.22	.6298494	.22	.0005154	.22	.0096513	.22	.0744338
.23	.6484696	.23	.0006436	.23	.0114175	.23	.0835557
.24	.6663782	.24	.0007963	.24	.0134038	.24	.0932512
.25	.6835938	.25	.0009766	.25	.0156250	.25	.1035156
.26	.7001342	.26	.0011881	.26	.0180962	.26	.1143424
.27	.7160176	.27	.0014349	.27	.0208325	.27	.1257232
.28	.7312614	.28	.0017210	.28	.0238487	.28	.1376478
.29	.7458832	.29	.0020511	.29	.0271596	.29	.1501045
.30	.7599000	.30	.0024300	.30	.0307800	.30	.1630800
.31	.7733288	.31	.0028629	.31	.0347244	.31	.1765593
.32	.7861862	.32	.0033554	.32	.0390070	.32	.1905263
.33	.7984888	.33	.0039135	.33	.0436419	.33	.2049631
.34	.8102526	.34	.0045435	.34	.0486426	.34	.2198509
.35	.8214938	.35	.0052522	.35	.0540225	.35	.2351694
.36	.8322278	.36	.0060466	.36	.0597943	.36	.2508973
.37	.8424704	.37	.0069344	.37	.0659705	.37	.2670122
.38	.8522366	.38	.0079235	.38	.0725627	.38	.2834907
.39	.8615416	.39	.0090224	.39	.0795824	.39	.3003084
.40	.8704000	.40	.0102400	.40	.0870400	.40	.3174400
.41	.8788264	.41	.0115856	.41	.0949456	.41	.3348596
.42	.8868350	.42	.0130691	.42	.1033083	.42	.3525403
.43	.8944400	.43	.0147008	.43	.1121367	.43	.3704549
.44	.9016550	.44	.0164916	.44	.1214383	.44	.3885753
.45	.9084937	.45	.0184528	.45	.1312200	.45	.4068731
.46	.9149694	.46	.0205963	.46	.1414876	.46	.4253194
.47	.9210952	.47	.0229345	.47	.1522460	.47	.4438849
.48	.9268838	.48	.0254804	.48	.1634992	.48	.4625400
.49	.9323480	.49	.0282475	.49	.1752500	.49	.4812550
.50	.9375000	.50	.0312500	.50	.1875000	.50	.5000000

TABLE II

p	n- 5 r- 2	p	n- 5 r- 1	p	n- 6 r- 6	p	n- 6 r- 5
.01	.0009801	.01	.0490100	.01	.0000000	.01	.0000000
.02	.0038424	.02	.0960792	.02	.0000000	.02	.0000000
.03	.0084721	.03	.1412660	.03	.0000000	.03	.0000001
.04	.0147580	.04	.1846273	.04	.0000000	.04	.0000006
.05	.0225925	.05	.2262191	.05	.0000000	.05	.0000018
.06	.0318713	.06	.2660960	.06	.0000000	.06	.0000044
.07	.0424934	.07	.3043116	.07	.0000001	.07	.0000095
.08	.0543613	.08	.3409185	.08	.0000003	.08	.0000184
.09	.0673805	.09	.3759679	.09	.0000005	.09	.0000328
.10	.0814600	.10	.4095100	.10	.0000010	.10	.0000550
.11	.0965117	.11	.4415941	.11	.0000018	.11	.0000878
.12	.1124509	.12	.4722681	.12	.0000030	.12	.0001344
.13	.1291956	.13	.5015791	.13	.0000048	.13	.0001986
.14	.1466673	.14	.5295730	.14	.0000075	.14	.0002850
.15	.1647900	.15	.5562947	.15	.0000114	.15	.0003987
.16	.1834910	.16	.5817881	.16	.0000168	.16	.0005453
.17	.2027002	.17	.6060959	.17	.0000241	.17	.0007312
.18	.2223506	.18	.6292602	.18	.0000340	.18	.0009637
.19	.2423777	.19	.6513216	.19	.0000470	.19	.0012504
.20	.2627200	.20	.6723200	.20	.0000640	.20	.0016000
.21	.2833185	.21	.6922944	.21	.0000858	.21	.0020216
.22	.3041169	.22	.7112826	.22	.0001134	.22	.0025253
.23	.3250616	.23	.7293216	.23	.0001480	.23	.0031216
.24	.3461014	.24	.7464475	.24	.0001911	.24	.0038221
.25	.3671875	.25	.7626953	.25	.0002441	.25	.0046387
.26	.3882738	.26	.7780993	.26	.0003089	.26	.0055842
.27	.4093166	.27	.7926928	.27	.0003874	.27	.0066722
.28	.4302743	.28	.8065082	.28	.0004819	.28	.0079168
.29	.4511077	.29	.8195771	.29	.0005948	.29	.0093326
.30	.4717800	.30	.8319300	.30	.0007290	.30	.0109350
.31	.4922565	.31	.8435969	.31	.0008875	.31	.0127400
.32	.5125046	.32	.8546066	.32	.0010737	.32	.0147640
.33	.5324940	.33	.8649875	.33	.0012915	.33	.0170239
.34	.5521962	.34	.8747667	.34	.0015448	.34	.0195372
.35	.5715850	.35	.8839709	.35	.0018383	.35	.0223218
.36	.5906359	.36	.8926258	.36	.0021768	.36	.0253958
.37	.6093266	.37	.9007563	.37	.0025657	.37	.0287777
.38	.6276363	.38	.9083867	.38	.0030109	.38	.0324864
.39	.6455465	.39	.9155404	.39	.0035187	.39	.0365408
.40	.6630400	.40	.9222400	.40	.0040960	.40	.0409600
.41	.6801017	.41	.9285076	.41	.0047501	.41	.0457632
.42	.6967179	.42	.9343643	.42	.0054890	.42	.0509696
.43	.7128768	.43	.9398308	.43	.0063214	.43	.0565983
.44	.7285679	.44	.9449268	.44	.0072563	.44	.0626682
.45	.7437825	.45	.9496716	.45	.0083038	.45	.0691980
.46	.7585132	.46	.9540835	.46	.0094743	.46	.0762063
.47	.7727541	.47	.9581805	.47	.0107792	.47	.0837109
.48	.7865008	.48	.9619796	.48	.0122306	.48	.0917294
.49	.7997501	.49	.9654975	.49	.0138413	.49	.1002787
.50	.8125000	.50	.9687500	.50	.0156250	.50	.1093750

TABLE II

p	n-6 r-4	p	n-6 r-3	p	n-6 r-2	p	n-6 r-1
.01	.0000001	.01	.0000196	.01	.0014604	.01	.0585199
.02	.0000023	.02	.0001529	.02	.0056871	.02	.1141576
.03	.0000116	.03	.0005044	.03	.0124559	.03	.1670280
.04	.0000360	.04	.0011684	.04	.0215528	.04	.2172422
.05	.0000864	.05	.0022298	.05	.0327738	.05	.2649081
.06	.0001762	.06	.0037643	.06	.0459248	.06	.3101302
.07	.0003210	.07	.0058389	.07	.0608207	.07	.3530098
.08	.0005384	.08	.0085121	.08	.0772859	.08	.3936450
.09	.0008477	.09	.0118348	.09	.0951534	.09	.4321307
.10	.0012700	.10	.0158500	.10	.1142650	.10	.4685590
.11	.0018273	.11	.0205936	.11	.1344708	.11	.5030187
.12	.0025431	.12	.0260947	.12	.1556289	.12	.5355959
.13	.0034413	.13	.0323759	.13	.1776055	.13	.5663738
.14	.0045469	.14	.0394537	.14	.2002741	.14	.5954328
.15	.0058852	.15	.0473386	.15	.2235157	.15	.6228505
.16	.0074816	.16	.0560359	.16	.2472185	.16	.6487020
.17	.0093619	.17	.0655457	.17	.2712775	.17	.6730596
.18	.0115516	.18	.0758631	.18	.2955943	.18	.6959933
.19	.0140760	.19	.0869790	.19	.3200770	.19	.7175705
.20	.0169600	.20	.0988800	.20	.3446400	.20	.7378560
.21	.0202280	.21	.1115487	.21	.3692034	.21	.7569125
.22	.0239035	.22	.1249641	.22	.3936934	.22	.7748004
.23	.0280093	.23	.1391020	.23	.4180414	.23	.7915776
.24	.0325671	.24	.1539352	.24	.4421844	.24	.8073001
.25	.0375977	.25	.1694336	.25	.4660645	.25	.8220215
.26	.0431203	.26	.1855646	.26	.4896285	.26	.8357935
.27	.0491530	.27	.2022934	.27	.5128282	.27	.8486658
.28	.0557124	.28	.2195832	.28	.5356198	.28	.8606859
.29	.0628136	.29	.2373955	.29	.5579638	.29	.8718997
.30	.0704700	.30	.2556900	.30	.5798250	.30	.8823510
.31	.0786932	.31	.2744255	.31	.6011720	.31	.8920818
.32	.0874932	.32	.2935593	.32	.6219773	.32	.9011325
.33	.0968779	.33	.3130483	.33	.6422168	.33	.9095416
.34	.1068534	.34	.3328483	.34	.6618702	.34	.9173460
.35	.1174239	.35	.3529148	.35	.6809201	.35	.9245811
.36	.1285914	.36	.3732032	.36	.6993523	.36	.9312805
.37	.1403559	.37	.3936685	.37	.7171556	.37	.9374765
.38	.1527154	.38	.4142660	.38	.7343215	.38	.9431998
.39	.1656655	.39	.4349512	.39	.7508441	.39	.9484796
.40	.1792000	.40	.4556800	.40	.7667200	.40	.9533440
.41	.1933103	.41	.4764088	.41	.7819481	.41	.9578195
.42	.2079858	.42	.4970949	.42	.7965294	.42	.9619313
.43	.2232135	.43	.5176963	.43	.8104670	.43	.9657036
.44	.2389786	.44	.5381721	.44	.8237658	.44	.9691590
.45	.2552639	.45	.5584823	.45	.8364326	.45	.9723194
.46	.2720502	.46	.5785885	.46	.8484755	.46	.9752051
.47	.2893163	.47	.5984534	.47	.8599045	.47	.9778356
.48	.3070388	.48	.6180412	.48	.8707306	.48	.9802294
.49	.3251924	.49	.6373176	.49	.8809663	.49	.9824037
.50	.3437500	.50	.6562500	.50	.8906250	.50	.9843750

TABLE II

p	n- 7 r- 7	p	n- 7 r- 6	p	n- 7 r- 5	p	n- 7 r- 4
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000003
.02	.0000000	.02	.0000000	.02	.0000001	.02	.0000053
.03	.0000000	.03	.0000000	.03	.0000005-	.03	.0000264
.04	.0000000	.04	.0000000	.04	.0000020	.04	.0000813
.05	.0000000	.05	.0000001	.05	.0000060	.05	.0001936
.06	.0000000	.06	.0000003	.06	.0000147	.06	.0003915-
.07	.0000000	.07	.0000008	.07	.0000313	.07	.0007072
.08	.0000000	.08	.0000017	.08	.0000600	.08	.0011763
.09	.0000000	.09	.0000034	.09	.0001061	.09	.0018366
.10	.0000001	.10	.0000064	.10	.0001765	.10	.0027280
.11	.0000002	.11	.0000112	.11	.0002791	.11	.0038916
.12	.0000004	.12	.0000188	.12	.0004234	.12	.0053693
.13	.0000006	.13	.0000300	.13	.0006202	.13	.0072028
.14	.0000011	.14	.0000464	.14	.0008817	.14	.0094339
.15	.0000017	.15	.0000695-	.15	.0012216	.15	.0121032
.16	.0000027	.16	.0001013	.16	.0016551	.16	.0152503
.17	.0000041	.17	.0001443	.17	.0021984	.17	.0189131
.18	.0000061	.18	.0002014	.18	.0028695-	.18	.0231276
.19	.0000089	.19	.0002757	.19	.0036873	.19	.0279276
.20	.0000128	.20	.0003712	.20	.0046720	.20	.0333440
.21	.0000180	.21	.0004923	.21	.0058450-	.21	.0394053
.22	.0000249	.22	.0006440	.22	.0072285-	.22	.0461368
.23	.0000340	.23	.0008320	.23	.0088458	.23	.0535606
.24	.0000459	.24	.0010625,	.24	.0107209	.24	.0616955-
.25	.0000610	.25	.0013428	.25	.0128784	.25	.0705566
.26	.0000803	.26	.0016805,	.26	.0153436	.26	.0801558
.27	.0001046	.27	.0020843	.27	.0181420	.27	.0905009
.28	.0001349	.28	.0025637	.28	.0212996	.28	.1015962
.29	.0001725-	.29	.0031288	.29	.0248421	.29	.1134424
.30	.0002187	.30	.0037908	.30	.0287955	.30	.1260360
.31	.0002751	.31	.0045618	.31	.0331855-	.31	.1393702
.32	.0003436	.32	.0054546	.32	.0380373	.32	.1534344
.33	.0004262	.33	.0064832	.33	.0433757	.33	.1682141
.34	.0005252	.34	.0076622	.34	.0492247	.34	.1836917
.35	.0006434	.35	.0090075,	.35	.0556075,	.35	.1998457
.36	.0007836	.36	.0105356	.36	.0625462	.36	.2166517
.37	.0009493	.37	.0122642	.37	.0700617	.37	.2340816
.38	.0011442	.38	.0142116	.38	.0781734	.38	.2521046
.39	.0013723	.39	.0163973	.39	.0868994	.39	.2706869
.40	.0016384	.40	.0188416	.40	.0962560	.40	.2897920
.41	.0019475,	.41	.0215655-	.41	.1062575,	.41	.3093807
.42	.0023054	.42	.0245909	.42	.1169164	.42	.3294116
.43	.0027182	.43	.0279404	.43	.1282428	.43	.3498411
.44	.0031928	.44	.0316375,	.44	.1402448	.44	.3706237
.45	.0037367	.45	.0357062	.45	.1529277	.45	.3917122
.46	.0043582	.46	.0401710	.46	.1662945,	.46	.4130579
.47	.0050662	.47	.0450571	.47	.1803454	.47	.4346107
.48	.0058707	.48	.0503900	.48	.1950779	.48	.4563199
.49	.0067822	.49	.0561956	.49	.2104864	.49	.4781337
.50	.0078125	.50	.0625000	.50	.2265625	.50	.5000000

TABLE II

p	n-7 r-3	p	n-7 r-2	p	n-7 r-1	p	n-8 r-8
.01	.0000340	.01	.0020310	.01	.0679347	.01	.0000000
.02	.0002636	.02	.0078565,	.02	.1318745-	.02	.0000000
.03	.0008630	.03	.0170930	.03	.1920172	.03	.0000000
.04	.0019838	.04	.0293803	.04	.2485525,	.04	.0000000
.05	.0037570	.05	.0443805,	.05	.3016627	.05	.0000000
.06	.0062940	.06	.0617771	.06	.3515224	.06	.0000000
.07	.0096876	.07	.0812739	.07	.3982991	.07	.0000000
.08	.0140140	.08	.1025946	.08	.4421534	.08	.0000000
.09	.0193335-	.09	.1254814	.09	.4832390	.09	.0000000
.10	.0256915	.10	.1496944	.10	.5217031	.10	.0000000
.11	.0331201	.11	.1750111	.11	.5576867	.11	.0000000
.12	.0416388	.12	.2012250-	.12	.5913244	.12	.0000000
.13	.0512558	.13	.2281454	.13	.6227452	.13	.0000001
.14	.0619685,	.14	.2555963	.14	.6520722	.14	.0000001
.15	.0737652	.15	.2834159	.15	.6794229	.15	.0000003
.16	.0866251	.16	.3114559	.16	.7049097	.16	.0000004
.17	.1005201	.17	.3395804	.17	.7286395-	.17	.0000007
.18	.1154147	.18	.3676661	.18	.7507145,	.18	.0000011
.19	.1312677	.19	.3956008	.19	.7712321	.19	.0000017
.20	.1480320	.20	.4232832	.20	.7902848	.20	.0000026
.21	.1656562	.21	.4506224	.21	.8079609	.21	.0000038
.22	.1840845,	.22	.4775369	.22	.8243443	.22	.0000055-
.23	.2032581	.23	.5039547	.23	.8395148	.23	.0000078
.24	.2231150,	.24	.5298122	.24	.8535481	.24	.0000110
.25	.2435913	.25	.5550537	.25	.8665161	.25	.0000153
.26	.2646212	.26	.5796314	.26	.8784872	.26	.0000209
.27	.2861378	.27	.6035043	.27	.8895260	.27	.0000282
.28	.3080735-	.28	.6266383	.28	.8996939	.28	.0000378
.29	.3303603	.29	.6490052	.29	.9090488	.29	.0000500,
.30	.3529305	.30	.6705828	.30	.9176457	.30	.0000656
.31	.3757169	.31	.6913541	.31	.9255365-	.31	.0000853
.32	.3986531	.32	.7113070	.32	.9327701	.32	.0001100
.33	.4216739	.33	.7304340	.33	.9393929	.33	.0001406
.34	.4447157	.34	.7487320	.34	.9454484	.34	.0001786
.35	.4677167	.35	.7662014	.35	.9509777	.35	.0002252
.36	.4906169	.36	.7828465-	.36	.9560195,	.36	.0002821
.37	.5133587	.37	.7986743	.37	.9606102	.37	.0003512
.38	.5358871	.38	.8136952	.38	.9647839	.38	.0004348
.39	.5581494	.39	.8279219	.39	.9685726	.39	.0005352
.40	.5800960	.40	.8413696	.40	.9720064	.40	.0006554
.41	.6016799	.41	.8540554	.41	.9751135-	.41	.0007985-
.42	.6228574	.42	.8659982	.42	.9779202	.42	.0009683
.43	.6435877	.43	.8772187	.43	.9804510	.43	.0011688
.44	.6638333	.44	.8877388	.44	.9827291	.44	.0014048
.45	.6835599	.45	.8975816	.45	.9847756	.45	.0016815,
.46	.7027366	.46	.9067711	.46	.9866107	.46	.0020048
.47	.7213354	.47	.9153321	.47	.9882529	.47	.0023811
.48	.7393321	.48	.9232900	.48	.9897193	.48	.0028179
.49	.7567054	.49	.9306706	.49	.9910259	.49	.0033233
.50	.7734375	.50	.9375000	.50	.9921875	.50	.0039062

TABLE II

p	n- 8 r- 7	p	n- 8 r- 6	p	n- 8 r- 5	p	n- 8 r- 4
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000007
.02	.0000000	.02	.0000000	.02	.0000002	.02	.0000105
.03	.0000000	.03	.0000000	.03	.0000013	.03	.0000515-
.04	.0000000	.04	.0000001	.04	.0000052	.04	.0001574
.05	.0000000	.05	.0000004	.05	.0000154	.05	.0003718
.06	.0000000	.06	.0000012	.06	.0000373	.06	.0007456
.07	.0000001	.07	.0000029	.07	.0000786	.07	.0013359
.08	.0000002	.08	.0000064	.08	.0001493	.08	.0022033
.09	.0000004	.09	.0000127	.09	.0002619	.09	.0034113
.10	.0000007	.10	.0000234	.10	.0004316	.10	.0050244
.11	.0000014	.11	.0000407	.11	.0006765	.11	.0071068
.12	.0000026	.12	.0000673	.12	.0010169	.12	.0097216
.13	.0000044	.13	.0001067	.13	.0014759	.13	.0129297
.14	.0000074	.14	.0001633	.14	.0020790	.14	.0167887
.15	.0000119	.15	.0002423	.15	.0028539	.15	.0213525-
.16	.0000185-	.16	.0003499	.16	.0038303	.16	.0266703
.17	.0000279	.17	.0004935	.17	.0050399	.17	.0327863
.18	.0000413	.18	.0006816	.18	.0065160	.18	.0397393
.19	.0000596	.19	.0009239	.19	.0082929	.19	.0475622
.20	.0000845-	.20	.0012314	.20	.0104064	.20	.0562816
.21	.0001176	.21	.0016164	.21	.0128926	.21	.0659180
.22	.0001611	.22	.0020926	.22	.0157883	.22	.0764853
.23	.0002176	.23	.0026751	.23	.0191302	.23	.0879910
.24	.0002899	.24	.0033805	.24	.0229548	.24	.1004362
.25	.0003815-	.25	.0042267	.25	.0272980	.25	.1138153
.26	.0004964	.26	.0052329	.26	.0321948	.26	.1281168
.27	.0006391	.27	.0064199	.27	.0376789	.27	.1433229
.28	.0008150-	.28	.0078097	.28	.0437826	.28	.1594099
.29	.0010298	.29	.0094256	.29	.0505362	.29	.1763486
.30	.0012903	.30	.0112922	.30	.0579676	.30	.1941044
.31	.0016040	.31	.0134351	.31	.0661027	.31	.2126377
.32	.0019791	.32	.0158811	.32	.0749644	.32	.2319043
.33	.0024250-	.33	.0186577	.33	.0845724	.33	.2518558
.34	.0029518	.34	.0217935-	.34	.0949435-	.34	.2724399
.35	.0035708	.35	.0253175	.35	.1060909	.35	.2936006
.36	.0042944	.36	.0292594	.36	.1180242	.36	.3152791
.37	.0051358	.37	.0336492	.37	.1307490	.37	.3374141
.38	.0061098	.38	.0385171	.38	.1442673	.38	.3599420
.39	.0072321	.39	.0438932	.39	.1585766	.39	.3827973
.40	.0085197	.40	.0498074	.40	.1736704	.40	.4059136
.41	.0099909	.41	.0562892	.41	.1895380	.41	.4292234
.42	.0116653	.42	.0633676	.42	.2061644	.42	.4526588
.43	.0135637	.43	.0710705-	.43	.2235301	.43	.4761522
.44	.0157085-	.44	.0794247	.44	.2416115	.44	.4996359
.45	.0181230	.45	.0884559	.45	.2603807	.45	.5230437
.46	.0208321	.46	.0981878	.46	.2798056	.46	.5463101
.47	.0238619	.47	.1086426	.47	.2998501	.47	.5693713
.48	.0272400	.48	.1198402	.48	.3204741	.48	.5921658
.49	.0309948	.49	.1317981	.49	.3416336	.49	.6146339
.50	.0351562	.50	.1445312	.50	.3632812	.50	.6367188

TABLE II

p	n- 8 r- 3	p	n- 8 r- 2	p	n- 8 r- 1	p	n- 9 r- 9
.01	.0000539	.01	.0026901	.01	.0772553	.01	.0000000
.02	.0004155-	.02	.0103369	.02	.1492370	.02	.0000000
.03	.0013499	.03	.0223408	.03	.2162566	.03	.0000000
.04	.0030797	.04	.0381472	.04	.2786104	.04	.0000000
.05	.0057882	.05	.0572447	.05	.3365796	.05	.0000000
.06	.0096229	.06	.0791618	.06	.3904311	.06	.0000000
.07	.0146987	.07	.1034657	.07	.4404182	.07	.0000000
.08	.0211005-	.08	.1297593	.08	.4867811	.08	.0000000
.09	.0288868	.09	.1576795,	.09	.5297475-	.09	.0000000
.10	.0380918	.10	.1868953	.10	.5695328	.10	.0000000
.11	.0487281	.11	.2171054	.11	.6063411	.11	.0000000
.12	.0607892	.12	.2480369	.12	.6403655-	.12	.0000000
.13	.0742514	.13	.2794433	.13	.6717883	.13	.0000000
.14	.0890764	.14	.3111029	.14	.7007821	.14	.0000000
.15	.1052128	.15	.3428170	.15	.7275095-	.15	.0000000
.16	.1225980	.16	.3744085-	.16	.7521241	.16	.0000001
.17	.1411603	.17	.4057205-	.17	.7747708	.17	.0000001
.18	.1608200	.18	.4366148	.18	.7955859	.18	.0000002
.19	.1814910	.19	.4669707	.19	.8146980	.19	.0000003
.20	.2030822	.20	.4966835,	.20	.8322278	.20	.0000005,
.21	.2254991	.21	.5256634	.21	.8482891	.21	.0000008
.22	.2486441	.22	.5538346	.22	.8629886	.22	.0000012
.23	.2724183	.23	.5811335,	.23	.8764264	.23	.0000018
.24	.2967223	.24	.6075088	.24	.8886965,	.24	.0000026
.25	.3214569	.25	.6329193	.25	.8998871	.25	.0000038
.26	.3465239	.26	.6573339	.26	.9100805,	.26	.0000054
.27	.3718268	.27	.6807302	.27	.9193540	.27	.0000076
.28	.3972716	.28	.7030939	.28	.9277796	.28	.0000106
.29	.4227673	.29	.7244179	.29	.9354246	.29	.0000145,
.30	.4482262	.30	.7447017	.30	.9423520	.30	.0000197
.31	.4735644	.31	.7639506	.31	.9486202	.31	.0000264
.32	.4987023	.32	.7821752	.32	.9542837	.32	.0000352
.33	.5235647	.33	.7993904	.33	.9593932	.33	.0000464
.34	.5480813	.34	.8156156	.34	.9639959	.34	.0000607
.35	.5721863	.35	.8308731	.35	.9681355,	.35	.0000788
.36	.5958195,	.36	.8451888	.36	.9718525,	.36	.0001016
.37	.6189255,	.37	.8585906	.37	.9751844	.37	.0001300
.38	.6414542	.38	.8711089	.38	.9781660	.38	.0001652
.39	.6633607	.39	.8827757	.39	.9808293	.39	.0002087
.40	.6846054	.40	.8936243	.40	.9832038	.40	.0002621
.41	.7051539	.41	.9036892	.41	.9853170	.41	.0003274
.42	.7249765,	.42	.9130054	.42	.9871937	.42	.0004067
.43	.7440490	.43	.9216086	.43	.9888571	.43	.0005026
.44	.7623517	.44	.9295345,	.44	.9903283	.44	.0006181
.45	.7798697	.45	.9368189	.45	.9916266	.45	.0007567
.46	.7965925-	.46	.9434974	.46	.9927698	.46	.0009222
.47	.8125139	.47	.9496049	.47	.9937740	.47	.0011191
.48	.8276319	.48	.9551761	.48	.9946540	.48	.0013526
.49	.8419484	.49	.9602447	.49	.9954232	.49	.0016284
.50	.8554688	.50	.9648438	.50	.9960938	.50	.0019531

TABLE II

p	n-9 r-8	p	n-9 r-7	p	n-9 r-6	p	n-9 r-5
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000004
.03	.0000000	.03	.0000000	.03	.0000001	.03	.0000028
.04	.0000000	.04	.0000000	.04	.0000003	.04	.0000113
.05	.0000000	.05	.0000000	.05	.0000012	.05	.0000332
.06	.0000000	.06	.0000001	.06	.0000033	.06	.0000798
.07	.0000000	.07	.0000003	.07	.0000082	.07	.0001666
.08	.0000000	.08	.0000007	.08	.0000178	.08	.0003136
.09	.0000000	.09	.0000015-	.09	.0000351	.09	.0005453
.10	.0000001	.10	.0000030	.10	.0000642	.10	.0008909
.11	.0000002	.11	.0000057	.11	.0001106	.11	.0013838
.12	.0000003	.12	.0000103	.12	.0001813	.12	.0020615-
.13	.0000006	.13	.0000177	.13	.0002847	.13	.0029649
.14	.0000012	.14	.0000292	.14	.0004315,	.14	.0041384
.15	.0000020	.15	.0000464	.15	.0006340	.15	.0056287
.16	.0000033	.16	.0000715,	.16	.0009068	.16	.0074847
.17	.0000053	.17	.0001071	.17	.0012664	.17	.0097568
.18	.0000083	.18	.0001565,	.18	.0017318	.18	.0124962
.19	.0000127	.19	.0002238	.19	.0023240	.19	.0157541
.20	.0000189	.20	.0003139	.20	.0030664	.20	.0195814
.21	.0000277	.21	.0004323	.21	.0039844	.21	.0240280
.22	.0000397	.22	.0005861	.22	.0051056	.22	.0291417
.23	.0000561	.23	.0007828	.23	.0064598	.23	.0349682
.24	.0000779	.24	.0010316	.24	.0080784	.24	.0415503
.25	.0001068	.25	.0013428	.25	.0099945,	.25	.0489273
.26	.0001445,	.26	.0017279	.26	.0122430	.26	.0571345-
.27	.0001932	.27	.0021999	.27	.0148598	.27	.0662028
.28	.0002554	.28	.0027735-	.28	.0178821	.28	.0761583
.29	.0003342	.29	.0034646	.29	.0213477	.29	.0870218
.30	.0004330	.30	.0042909	.30	.0252948	.30	.0988087
.31	.0005561	.31	.0052716	.31	.0297621	.31	.1115286
.32	.0007081	.32	.0064277	.32	.0347877	.32	.1251852
.33	.0008945-	.33	.0077818	.33	.0404096	.33	.1397759
.34	.0011215-	.34	.0093580	.34	.0466645-	.34	.1552923
.35	.0013962	.35	.0111822	.35	.0535882	.35	.1717193
.36	.0017265,	.36	.0132818	.36	.0612147	.36	.1890360
.37	.0021215,	.37	.0156858	.37	.0695762	.37	.2072151
.38	.0025913	.38	.0184246	.38	.0787022	.38	.2262237
.39	.0031470	.39	.0215299	.39	.0886197	.39	.2460227
.40	.0038011	.40	.0250348	.40	.0993526	.40	.2665677
.41	.0045674	.41	.0289732	.41	.1109212	.41	.2878090
.42	.0054610	.42	.0333803	.42	.1233422	.42	.3096920
.43	.0064986	.43	.0382916	.43	.1366281	.43	.3321576
.44	.0076984	.44	.0437436	.44	.1507869	.44	.3551423
.45	.0090802	.45	.0497728	.45	.1658220	.45	.3785791
.46	.0106653	.46	.0564157	.46	.1817320	.46	.4023977
.47	.0124771	.47	.0637089	.47	.1985102	.47	.4265251
.48	.0145405,	.48	.0716881	.48	.2161445-	.48	.4508861
.49	.0168823	.49	.0803884	.49	.2346175,	.49	.4754037
.50	.0195312	.50	.0898437	.50	.2539062	.50	.5000000

TABLE II

p	n-9 r-4	p	n-9 r-3	p	n-9 r-2	p	n-9 r-1
.01	.0000012	.01	.0000803	.01	.0034357	.01	.0864828
.02	.0000186	.02	.0006139	.02	.0131149	.02	.1662522
.03	.0000904	.03	.0019796	.03	.0281582	.03	.2397689
.04	.0002743	.04	.0044824	.04	.0477658	.04	.3074660
.05	.0006426	.05	.0083610	.05	.0712114	.05	.3697506
.06	.0012783	.06	.0137953	.06	.0978380	.06	.4270052
.07	.0022713	.07	.0209123	.07	.1270524	.07	.4795889
.08	.0037151	.08	.0297932	.08	.1583210	.08	.5278386
.09	.0057041	.09	.0404781	.09	.1911657	.09	.5720702
.10	.0083311	.10	.0529721	.10	.2251590	.10	.6125795
.11	.0116851	.11	.0672496	.11	.2599213	.11	.6496436
.12	.0158497	.12	.0832589	.12	.2951163	.12	.6835216
.13	.0209015	.13	.1009264	.13	.3304482	.13	.7144558
.14	.0269090	.14	.1201601	.14	.3656580	.14	.7426726
.15	.0339315	.15	.1408534	.15	.4005208	.15	.7683831
.16	.0420187	.16	.1628877	.16	.4348430	.16	.7917843
.17	.0512099	.17	.1861356	.17	.4684590	.17	.8130597
.18	.0615338	.18	.2104631	.18	.5012296	.18	.8323804
.19	.0730086	.19	.2357321	.19	.5330389	.19	.8499054
.20	.0856417	.20	.2618025	.20	.5637924	.20	.8657823
.21	.0994300	.21	.2885336	.21	.5934148	.21	.8801484
.22	.1143602	.22	.3157860	.22	.6218484	.22	.8931311
.23	.1304093	.23	.3434228	.23	.6490509	.23	.9048483
.24	.1475448	.24	.3713111	.24	.6749938	.24	.9154094
.25	.1657257	.25	.3993225	.25	.6996613	.25	.9249153
.26	.1849026	.26	.4273345	.26	.7230480	.26	.9334596
.27	.2050189	.27	.4552307	.27	.7451586	.27	.9411284
.28	.2260112	.28	.4829018	.28	.7660059	.28	.9480013
.29	.2478100	.29	.5102460	.29	.7856098	.29	.9541515
.30	.2703409	.30	.5371688	.30	.8039968	.30	.9596464
.31	.2935250	.31	.5635841	.31	.8211982	.31	.9645479
.32	.3172797	.32	.5894136	.32	.8372499	.32	.9689129
.33	.3415198	.33	.6145872	.33	.8521914	.33	.9727935
.34	.3661579	.34	.6390429	.34	.8660649	.34	.9762373
.35	.3911056	.35	.6627267	.35	.8789150	.35	.9792881
.36	.4162737	.36	.6855925	.36	.8907877	.36	.9819856
.37	.4415733	.37	.7076016	.37	.9017303	.37	.9843662
.38	.4669166	.38	.7287230	.38	.9117906	.38	.9864629
.39	.4922170	.39	.7489326	.39	.9210166	.39	.9883059
.40	.5173903	.40	.7682130	.40	.9294561	.40	.9899223
.41	.5423549	.41	.7865533	.41	.9371566	.41	.9913370
.42	.5670323	.42	.8039487	.42	.9441645	.42	.9925723
.43	.5913478	.43	.8203997	.43	.9505255	.43	.9936485
.44	.6152309	.44	.8359122	.44	.9562838	.44	.9945838
.45	.6386154	.45	.8504969	.45	.9614824	.45	.9953946
.46	.6614400	.46	.8641687	.46	.9661627	.46	.9960957
.47	.6836483	.47	.8769467	.47	.9703644	.47	.9967002
.48	.7051895	.48	.8888531	.48	.9741255	.48	.9972201
.49	.7260180	.49	.8999136	.49	.9774822	.49	.9976658
.50	.7460938	.50	.9101563	.50	.9804688	.50	.9980469

TABLE II

p	n-10	r-10	p	n-10	r-9	p	n-10	r-8	p	n-10	r-7
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000001	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000003	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000008	
.08	.0000000		.08	.0000000		.08	.0000001		.08	.0000020	
.09	.0000000		.09	.0000000		.09	.0000002		.09	.0000045-	
.10	.0000000		.10	.0000000		.10	.0000004		.10	.0000091	
.11	.0000000		.11	.0000000		.11	.0000008		.11	.0000173	
.12	.0000000		.12	.0000000		.12	.0000015,		.12	.0000308	
.13	.0000000		.13	.0000001		.13	.0000029		.13	.0000525-	
.14	.0000000		.14	.0000002		.14	.0000051		.14	.0000856	
.15	.0000000		.15	.0000003		.15	.0000087		.15	.0001346	
.16	.0000000		.16	.0000006		.16	.0000142		.16	.0002051	
.17	.0000000		.17	.0000010		.17	.0000226		.17	.0003042	
.18	.0000000		.18	.0000017		.18	.0000350,		.18	.0004401	
.19	.0000001		.19	.0000027		.19	.0000528,		.19	.0006229	
.20	.0000001		.20	.0000042		.20	.0000779		.20	.0008644	
.21	.0000002		.21	.0000064		.21	.0001127		.21	.0011783	
.22	.0000003		.22	.0000097		.22	.0001599		.22	.0015804	
.23	.0000004		.23	.0000143		.23	.0002232		.23	.0020885,	
.24	.0000006		.24	.0000207		.24	.0003068		.24	.0027228	
.25	.0000010		.25	.0000296		.25	.0004158		.25	.0035057	
.26	.0000014		.26	.0000416		.26	.0005362		.26	.0044618	
.27	.0000021		.27	.0000577		.27	.0007350,		.27	.0056181	
.28	.0000030		.28	.0000791		.28	.0009605-		.28	.0070039	
.29	.0000042		.29	.0001072		.29	.0012420		.29	.0086507	
.30	.0000059		.30	.0001437		.30	.0015904		.30	.0105921	
.31	.0000082		.31	.0001906		.31	.0020179		.31	.0128637	
.32	.0000113		.32	.0002505,		.32	.0025384		.32	.0155029	
.33	.0000153		.33	.0003263		.33	.0031673		.33	.0185489	
.34	.0000206		.34	.0004214		.34	.0039219		.34	.0220422	
.35	.0000276		.35	.0005399		.35	.0048213		.35	.0260243	
.36	.0000366		.36	.0006865,		.36	.0058864		.36	.0305376	
.37	.0000481		.37	.0008668		.37	.0071403		.37	.0356252	
.38	.0000628		.38	.0010871		.38	.0086079		.38	.0413301	
.39	.0000814		.39	.0013546		.39	.0103163		.39	.0476949	
.40	.0001049		.40	.0016777		.40	.0122946		.40	.0547619	
.41	.0001342		.41	.0020658		.41	.0145738		.41	.0625719	
.42	.0001708		.42	.0025295-		.42	.0171871		.42	.0711643	
.43	.0002161		.43	.0030809		.43	.0201696		.43	.0805763	
.44	.0002720		.44	.0037335-		.44	.0235583		.44	.0908427	
.45	.0003405,		.45	.0045022		.45	.0273918		.45	.1019949	
.46	.0004242		.46	.0054040		.46	.0317105,		.46	.1140612	
.47	.0005260		.47	.0064574		.47	.0365560		.47	.1270655-	
.48	.0006493		.48	.0076828		.48	.0419713		.48	.1410272	
.49	.0007979		.49	.0091028		.49	.0480003		.49	.1559607	
.50	.0009766		.50	.0107422		.50	.0546875		.50	.1718750	

TABLE II

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p	n-10 r- 6	p	n-10 r- 5	p	n-10 r- 4	p	n-10 r- 3
.01	.0000000	.01	.0000000	.01	.0000020	.01	.0001138
.02	.0000000	.02	.0000007	.02	.0000305,	.02	.0008639
.03	.0000001	.03	.0000054	.03	.0001471	.03	.0027650-
.04	.0000007	.04	.0000218	.04	.0004426	.04	.0062137
.05	.0000028	.05	.0000637	.05	.0010285-	.05	.0115036
.06	.0000079	.06	.0001517	.06	.0020293	.06	.0188378
.07	.0000193	.07	.0003139	.07	.0035761	.07	.0283421
.08	.0000415-	.08	.0005857	.08	.0058013	.08	.0400754
.09	.0000810	.09	.0010096	.09	.0088338	.09	.0540400
.10	.0001469	.10	.0016349	.10	.0127952	.10	.0701908
.11	.0002507	.11	.0025170	.11	.0177972	.11	.0884435-
.12	.0004069	.12	.0037161	.12	.0239388	.12	.1086818
.13	.0006332	.13	.0052967	.13	.0313048	.13	.1307642
.14	.0009505-	.14	.0073263	.14	.0399642	.14	.1545298-
.15	.0013832	.15	.0098741	.15	.0499698	.15	.1798035,
.16	.0019593	.16	.0130101	.16	.0613577	.16	.2064005;
.17	.0027098	.17	.0168038	.17	.0741472	.17	.2341305,
.18	.0036694	.18	.0213229	.18	.0883411	.18	.2628010
.19	.0048757	.19	.0266325-	.19	.1039261	.19	.2922204
.20	.0063694	.20	.0327935-	.20	.1208739	.20	.3222005-
.21	.0081935,	.21	.0398624	.21	.1391418	.21	.3525586
.22	.0103936	.22	.0478897	.22	.1586739	.22	.3831197
.23	.0130167	.23	.0569196	.23	.1794024	.23	.4137173
.24	.0161116	.24	.0669890	.24	.2012487	.24	.4441949
.25	.0197277	.25	.0781269	.25	.2241249	.25	.4744072
.26	.0239148	.26	.0903542	.26	.2479349	.26	.5042200
.27	.0287224	.27	.1036831	.27	.2725761	.27	.5335112
.28	.0341994	.28	.1181171	.28	.2979405,	.28	.5621710
.29	.0403932	.29	.1336503	.29	.3239164	.29	.5901015-
.30	.0473490	.30	.1502683	.30	.3503893	.30	.6172172
.31	.0551097	.31	.1679475-	.31	.3772433	.31	.6434445-
.32	.0637149	.32	.1866554	.32	.4043626	.32	.6687212
.33	.0732005-	.33	.2063514	.33	.4316320	.33	.6929966
.34	.0835979	.34	.2269866	.34	.4589388	.34	.7162304
.35	.0949341	.35	.2485045-	.35	.4861730	.35	.7383926
.36	.1072304	.36	.2708415,	.36	.5132284	.36	.7594627
.37	.1205026	.37	.2939277	.37	.5400038	.37	.7794292
.38	.1347603	.38	.3176870	.38	.5664030	.38	.7982887
.39	.1500068	.39	.3420385-	.39	.5923361	.39	.8160453
.40	.1662386	.40	.3668967	.40	.6177194	.40	.8327102
.41	.1834452	.41	.3921728	.41	.6424762	.41	.8483007
.42	.2016092	.42	.4177749	.42	.6665372	.42	.8628393
.43	.2207058	.43	.4436094	.43	.6898401	.43	.8763538
.44	.2407033	.44	.4695813	.44	.7123307	.44	.8888757
.45	.2615627	.45	.4955954	.45	.7339621	.45	.9004403
.46	.2832382	.46	.5215571	.46	.7546952-	.46	.9110859
.47	.3056772	.47	.5473730	.47	.7744985,	.47	.9208530
.48	.3288205-	.48	.5729517	.48	.7933480	.48	.9297839
.49	.3526028	.49	.5982047	.49	.8112268	.49	.9379222
.50	.3769531	.50	.6230469	.50	.8281250	.50	.9453125

TABLE II

p	n-10 r- 2	p	n-10 r- 1	p	n-11 r-11	p	n-11 r-10
.01	.0042662	.01	.0956179	.01	.0000000	.01	.0000000
.02	.0161776	.02	.1829272	.02	.0000000	.02	.0000000
.03	.0345066	.03	.2625759	.03	.0000000	.03	.0000000
.04	.0581538	.04	.3351674	.04	.0000000	.04	.0000000
.05	.0861384	.05	.4012631	.05	.0000000	.05	.0000000
.06	.1175880	.06	.4613849	.06	.0000000	.06	.0000000
.07	.1517299	.07	.5160177	.07	.0000000	.07	.0000000
.08	.1878825-	.08	.5656115,	.08	.0000000	.08	.0000000
.09	.2254471	.09	.6105839	.09	.0000000	.09	.0000000
.10	.2639011	.10	.6513216	.10	.0000000	.10	.0000000
.11	.3027908	.11	.6881828	.11	.0000000	.11	.0000000
.12	.3417250-	.12	.7214990	.12	.0000000	.12	.0000000
.13	.3803692	.13	.7515766	.13	.0000000	.13	.0000000
.14	.4184400	.14	.7786984	.14	.0000000	.14	.0000000
.15	.4557002	.15	.8031256	.15	.0000000	.15	.0000001
.16	.4919536	.16	.8250988	.16	.0000000	.16	.0000001
.17	.5270412	.17	.8448396	.17	.0000000	.17	.0000002
.18	.5608368	.18	.8625520	.18	.0000000	.18	.0000003
.19	.5932435,	.19	.8784233	.19	.0000000	.19	.0000006
.20	.6241904	.20	.8926258	.20	.0000000	.20	.0000009
.21	.6536289	.21	.9053172	.21	.0000000	.21	.0000015-
.22	.6815306	.22	.9166422	.22	.0000001	.22	.0000023
.23	.7078843	.23	.9267332	.23	.0000001	.23	.0000036
.24	.7326936	.24	.9357111	.24	.0000002	.24	.0000055-
.25	.7559748	.25	.9436865-	.25	.0000002	.25	.0000081
.26	.7777550,	.26	.9507601	.26	.0000004	.26	.0000119
.27	.7980705-	.27	.9570237	.27	.0000006	.27	.0000171
.28	.8169646	.28	.9625609	.28	.0000008	.28	.0000243
.29	.8344869	.29	.9674476	.29	.0000012	.29	.0000341
.30	.8506917	.30	.9717525-	.30	.0000018	.30	.0000472
.31	.8656366	.31	.9755381	.31	.0000025,	.31	.0000648
.32	.8793821	.32	.9788608	.32	.0000036	.32	.0000878
.33	.8919901	.33	.9817716	.33	.0000051	.33	.0001179
.34	.9035235,	.34	.9843166	.34	.0000070	.34	.0001569
.35	.9140456	.35	.9865373	.35	.0000097	.35	.0002069
.36	.9236190	.36	.9884708	.36	.0000132	.36	.0002706
.37	.9323056	.37	.9901507	.37	.0000178	.37	.0003510
.38	.9401661	.38	.9916070	.38	.0000239	.38	.0004520
.39	.9472594	.39	.9928666	.39	.0000317	.39	.0005780
.40	.9536426	.40	.9939534	.40	.0000419	.40	.0007340
.41	.9593705,	.41	.9948888	.41	.0000550,	.41	.0009262
.42	.9644958	.42	.9956920	.42	.0000717	.42	.0011615-
.43	.9690684	.43	.9963797	.43	.0000929	.43	.0014480
.44	.9731358	.44	.9969669	.44	.0001197	.44	.0017950,
.45	.9767429	.45	.9974670	.45	.0001532	.45	.0022133
.46	.9799319	.46	.9978917	.46	.0001951	.46	.0027149
.47	.9827422	.47	.9982511	.47	.0002472	.47	.0033137
.48	.9852109	.48	.9985544	.48	.0003116	.48	.0040254
.49	.9873722	.49	.9988096	.49	.0003910	.49	.0048673
.50	.9892578	.50	.9990234	.50	.0004883	.50	.0058594

TABLE II

p	n-11 r- 9	p	n-11 r- 8	p	n-11 r- 7	p	n-11 r- 6
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000003
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000016
.05	.0000000	.05	.0000000	.05	.0000002	.05	.0000058
.06	.0000000	.06	.0000000	.06	.0000007	.06	.0000166
.07	.0000000	.07	.0000001	.07	.0000021	.07	.0000399
.08	.0000000	.08	.0000002	.08	.0000052	.08	.0000850
.09	.0000000	.09	.0000006	.09	.0000114	.09	.0001646
.10	.0000000	.10	.0000012	.10	.0000229	.10	.0002957
.11	.0000001	.11	.0000026	.11	.0000429	.11	.0005000
.12	.0000002	.12	.0000051	.12	.0000760	.12	.0008040
.13	.0000005	.13	.0000093	.13	.0001279	.13	.0012394
.14	.0000009	.14	.0000164	.14	.0002066	.14	.0018431
.15	.0000016	.15	.0000276	.15	.0003219	.15	.0026569
.16	.0000028	.16	.0000448	.16	.0004858	.16	.0037274
.17	.0000047	.17	.0000705	.17	.0007131	.17	.0051058
.18	.0000077	.18	.0001079	.18	.0010214	.18	.0068470
.19	.0000122	.19	.0001611	.19	.0014309	.19	.0090095
.20	.0000189	.20	.0002352	.20	.0019654	.20	.0116542
.21	.0000287	.21	.0003364	.21	.0026515	.21	.0148440
.22	.0000427	.22	.0004724	.22	.0035193	.22	.0186427
.23	.0000623	.23	.0006522	.23	.0046020	.23	.0231144
.24	.0000894	.24	.0008867	.24	.0059361	.24	.0283222
.25	.0001261	.25	.0011883	.25	.0075612	.25	.0343275
.26	.0001754	.26	.0015716	.26	.0095196	.26	.0411890
.27	.0002406	.27	.0020534	.27	.0118563	.27	.0489618
.28	.0003259	.28	.0026526	.28	.0146187	.28	.0576964
.29	.0004363	.29	.0033905	.29	.0178560	.29	.0674377
.30	.0005777	.30	.0042909	.30	.0216192	.30	.0782248
.31	.0007571	.31	.0053801	.31	.0259599	.31	.0900894
.32	.0009826	.32	.0066870	.32	.0309308	.32	.1030559
.33	.0012638	.33	.0082432	.33	.0365839	.33	.1171403
.34	.0016116	.34	.0100828	.34	.0429711	.34	.1323501
.35	.0020384	.35	.0122423	.35	.0501427	.35	.1486837
.36	.0025585	.36	.0147609	.36	.0581470	.36	.1661304
.37	.0031880	.37	.0176797	.37	.0670298	.37	.1846699
.38	.0039450	.38	.0210423	.38	.0768336	.38	.2042725
.39	.0048497	.39	.0248940	.39	.0875966	.39	.2248992
.40	.0059245	.40	.0292815	.40	.0993526	.40	.2465019
.41	.0071941	.41	.0342530	.41	.1121300	.41	.2690235
.42	.0086857	.42	.0398575	.42	.1259511	.42	.2923988
.43	.0104290	.43	.0461445	.43	.1408320	.43	.3165543
.44	.0124564	.44	.0531634	.44	.1567813	.44	.3414096
.45	.0148026	.45	.0609632	.45	.1738004	.45	.3668774
.46	.0175050	.46	.0695918	.46	.1918826	.46	.3928649
.47	.0206038	.47	.0790955	.47	.2110130	.47	.4192743
.48	.0241413	.48	.0895181	.48	.2311679	.48	.4460035
.49	.0281626	.49	.1009009	.49	.2523153	.49	.4729477
.50	.0327148	.50	.1132812	.50	.2744141	.50	.5000000

TABLE II

p	n-11 r- 5	p	n-11 r- 4	p	n-11 r- 3	p	n-11 r- 2
.01	.0000000	.01	.0000031	.01	.0001554	.01	.0051797
.02	.0000013	.02	.0000472	.02	.0011702	.02	.0195126
.03	.0000096	.03	.0002256	.03	.0037172	.03	.0413486
.04	.0000386	.04	.0006734	.04	.0082913	.04	.0692343
.05	.0001119	.05	.0015523	.05	.0152353	.05	.1018946
.06	.0002644	.06	.0030378	.06	.0247628	.06	.1382158
.07	.0005423	.07	.0053098	.07	.0369793	.07	.1772301
.08	.0010030	.08	.0085433	.08	.0519000	.08	.2181008
.09	.0017138	.09	.0129023	.09	.0694666	.09	.2601094
.10	.0027510	.10	.0185348	.10	.0895619	.10	.3026431
.11	.0041978	.11	.0255683	.11	.1120217	.11	.3451839
.12	.0061428	.12	.0341080	.12	.1366470	.12	.3872979
.13	.0086777	.13	.0442345-	.13	.1632129	.13	.4286261
.14	.0118956	.14	.0560033	.14	.1914773	.14	.4688762
.15	.0158884	.15	.0694449	.15	.2211880	.15	.5078140
.16	.0207458	.16	.0845646	.16	.2520890	.16	.5452568
.17	.0265522	.17	.1013444	.17	.2839254	.17	.5810669
.18	.0333862	.18	.1197439	.18	.3164475-	.18	.6151455,
.19	.0413182	.19	.1397020	.19	.3494148	.19	.6474277
.20	.0504096	.20	.1611392	.20	.3825985-	.20	.6778775-
.21	.0607111	.21	.1839593	.21	.4157834	.21	.7064834
.22	.0722623	.22	.2080520	.22	.4487701	.22	.7332552
.23	.0850907	.23	.2332948	.23	.4813757	.23	.7582195,
.24	.0992113	.24	.2595558	.24	.5134346	.24	.7814178
.25	.1146264	.25	.2866955-	.25	.5447991	.25	.8029027
.26	.1313252	.26	.3145690	.26	.5753391	.26	.8227363
.27	.1492842	.27	.3430286	.27	.6049422	.27	.8409878
.28	.1684676	.28	.3719251	.28	.6335132	.28	.8577316
.29	.1888275,	.29	.4011101	.29	.6609733	.29	.8730455,
.30	.2103046	.30	.4304377	.30	.6872595,	.30	.8870099
.31	.2328292	.31	.4597657	.31	.7123240	.31	.8997060
.32	.2563217	.32	.4889573	.32	.7361327	.32	.9112152
.33	.2806940	.33	.5178823	.33	.7586644	.33	.9216180
.34	.3058504	.34	.5464180	.34	.7799101	.34	.9309932
.35	.3316885-	.35	.5744499	.35	.7998711	.35	.9394177
.36	.3581008	.36	.6018728	.36	.8185590	.36	.9469656
.37	.3849758	.37	.6285912	.37	.8359935-	.37	.9537083
.38	.4121991	.38	.6545196	.38	.8522021	.38	.9597136
.39	.4396545,	.39	.6795827	.39	.8672188	.39	.9650462
.40	.4672258	.40	.7037157	.40	.8810832	.40	.9697669
.41	.4947972	.41	.7268643	.41	.8938393	.41	.9739330
.42	.5222551	.42	.7489841	.42	.9055350,	.42	.9775982
.43	.5494886	.43	.7700410	.43	.9162210	.43	.9808122
.44	.5763910	.44	.7900105-	.44	.9259501	.44	.9836215,
.45	.6028604	.45	.8088773	.45	.9347765-	.45	.9860688
.46	.6288006	.46	.8266349	.46	.9427551	.46	.9881934
.47	.6541220	.47	.8432851	.47	.9499409	.47	.9900314
.48	.6787420	.48	.8588372	.48	.9563888	.48	.9916158
.49	.7025856	.49	.8733076	.49	.9621527	.49	.9929765-
.50	.7255859	.50	.8867188	.50	.9672852	.50	.9941406

TABLE II

p	n-11	r-1	p	n-12	r-12	p	n-12	r-11	p	n-12	r-10
.01	.1046617		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.1992686		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.2846986		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.3617607		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.4311999		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.4937018		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.5498965-		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.6003626		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.6456313		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.6861894		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.7224827		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.7549191		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.7838716		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.8096806		.14	.0000000		.14	.0000000		.14	.0000001	
.15	.8326568		.15	.0000000		.15	.0000000		.15	.0000003	
.16	.8530830		.16	.0000000		.16	.0000000		.16	.0000005,	
.17	.8712169		.17	.0000000		.17	.0000000		.17	.0000010	
.18	.8872926		.18	.0000000		.18	.0000001		.18	.0000016	
.19	.9015229		.19	.0000000		.19	.0000001		.19	.0000028	
.20	.9141007		.20	.0000000		.20	.0000002		.20	.0000045,	
.21	.9252006		.21	.0000000		.21	.0000003		.21	.0000072	
.22	.9349809		.22	.0000000		.22	.0000006		.22	.0000112	
.23	.9435846		.23	.0000000		.23	.0000009		.23	.0000171	
.24	.9511404		.24	.0000000		.24	.0000014		.24	.0000256	
.25	.9577649		.25	.0000001		.25	.0000022		.25	.0000376	
.26	.9635625-		.26	.0000001		.26	.0000034		.26	.0000544	
.27	.9686273		.27	.0000002		.27	.0000050,		.27	.0000774	
.28	.9730439		.28	.0000002		.28	.0000074		.28	.0001087	
.29	.9768878		.29	.0000004		.29	.0000107		.29	.0001507	
.30	.9802267		.30	.0000005,		.30	.0000154		.30	.0002064	
.31	.9831213		.31	.0000008		.31	.0000218		.31	.0002794	
.32	.9856253		.32	.0000012		.32	.0000306		.32	.0003742	
.33	.9877870		.33	.0000017		.33	.0000423		.33	.0004961	
.34	.9896490		.34	.0000024		.34	.0000580		.34	.0006515-	
.35	.9912492		.35	.0000034		.35	.0000787		.35	.0008479	
.36	.9926213		.36	.0000047		.36	.0001058		.36	.0010942	
.37	.9937949		.37	.0000066		.37	.0001411		.37	.0014007	
.38	.9947963		.38	.0000091		.38	.0001866		.38	.0017794	
.39	.9956486		.39	.0000124		.39	.0002448		.39	.0022439	
.40	.9963720		.40	.0000168		.40	.0003188		.40	.0028102	
.41	.9969844		.41	.0000226		.41	.0004122		.41	.0034960	
.42	.9975013		.42	.0000301		.42	.0005294		.42	.0043216	
.43	.9979364		.43	.0000400		.43	.0006756		.43	.0053098	
.44	.9983015-		.44	.0000527		.44	.0008568		.44	.0064860	
.45	.9986069		.45	.0000690		.45	.0010803		.45	.0078785-	
.46	.9988615,		.46	.0000898		.46	.0013542		.46	.0095184	
.47	.9990731		.47	.0001162		.47	.0016885-		.47	.0114400	
.48	.9992483		.48	.0001496		.48	.0020942		.48	.0136810	
.49	.9993929		.49	.0001916		.49	.0025844		.49	.0162820	
.50	.9995117		.50	.0002441		.50	.0031738		.50	.0192871	

TABLE II

p	n-12 r- 9	p	n-12 r- 8	p	n-12 r- 7	p	n-12 r- 6
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000001
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000006
.04	.0000000	.04	.0000000	.04	.0000001	.04	.0000031
.05	.0000000	.05	.0000000	.05	.0000005-	.05	.0000111
.06	.0000000	.06	.0000001	.06	.0000017	.06	.0000314
.07	.0000000	.07	.0000002	.07	.0000048	.07	.0000751
.08	.0000000	.08	.0000006	.08	.0000116	.08	.0001584
.09	.0000001	.09	.0000015,	.09	.0000252	.09	.0003040
.10	.0000002	.10	.0000034	.10	.0000502	.10	.0005412
.11	.0000004	.11	.0000070	.11	.0000932	.11	.0009067
.12	.0000008	.12	.0000136	.12	.0001633	.12	.0014446
.13	.0000016	.13	.0000247	.13	.0002724	.13	.0022064
.14	.0000030	.14	.0000430	.14	.0004357	.14	.0032504
.15	.0000055-	.15	.0000717	.15	.0006721	.15	.0046416
.16	.0000095-	.16	.0001153	.16	.0010045-	.16	.0064503
.17	.0000159	.17	.0001797	.17	.0014599	.17	.0087517
.18	.0000257	.18	.0002723	.18	.0020700	.18	.0116241
.19	.0000405-	.19	.0004024	.19	.0028708	.19	.0151482
.20	.0000622	.20	.0005812	.20	.0039031	.20	.0194053
.21	.0000934	.21	.0008226	.21	.0052119	.21	.0244761
.22	.0001373	.22	.0011427	.22	.0068464	.22	.0304390
.23	.0001980	.23	.0015607	.23	.0088599	.23	.0373689
.24	.0002807	.24	.0020985,	.24	.0113088	.24	.0453356
.25	.0003917	.25	.0027815,	.25	.0142528	.25	.0544022
.26	.0005384	.26	.0036381	.26	.0177536	.26	.0646244
.27	.0007301	.27	.0047002	.27	.0218748	.27	.0760489
.28	.0009774	.28	.0060031	.28	.0266804	.28	.0887123
.29	.0012930	.29	.0075855,	.29	.0322347	.29	.1026408
.30	.0016917	.30	.0094894	.30	.0386008	.30	.1178487
.31	.0021902	.31	.0117598	.31	.0458401	.31	.1343387
.32	.0028080	.32	.0144450,	.32	.0540108	.32	.1521009
.33	.0035670	.33	.0175957	.33	.0631675,	.33	.1711130
.34	.0044918	.34	.0212648	.34	.0733600	.34	.1913402
.35	.0056098	.35	.0255075-	.35	.0846321	.35	.2127354
.36	.0069513	.36	.0303799	.36	.0970210	.36	.2352397
.37	.0085500-	.37	.0359393	.37	.1105567	.37	.2587831
.38	.0104420	.38	.0422430	.38	.1252603	.38	.2832846
.39	.0126670	.39	.0493480	.39	.1411446	.39	.3086538
.40	.0152673	.40	.0573099	.40	.1582123	.40	.3347914
.41	.0182882	.41	.0661826	.41	.1764563	.41	.3615907
.42	.0217779	.42	.0760168	.42	.1958591	.42	.3889384
.43	.0257867	.43	.0868601	.43	.2163926	.43	.4167161
.44	.0303675-	.44	.0987553	.44	.2380178	.44	.4448014
.45	.0355749	.45	.1117400	.45	.2606851	.45	.4730698
.46	.0414650-	.46	.1258456	.46	.2843345-	.46	.5013954
.47	.0480949	.47	.1410967	.47	.3088958	.47	.5296527
.48	.0555222	.48	.1575100	.48	.3342890	.48	.5577180
.49	.0638044	.49	.1750940	.49	.3604252	.49	.5854703
.50	.0729980	.50	.1938477	.50	.3872070	.50	.6127930

TABLE II

p	n-12 r- 5	p	n-12 r- 4	p	n-12 r- 3	p	n-12 r- 2
.01	.0000001	.01	.0000046	.01	.0002056	.01	.0061745,
.02	.0000023	.02	.0000696	.02	.0015370	.02	.0231078
.03	.0000161	.03	.0003304	.03	.0048461	.03	.0486491
.04	.0000640	.04	.0009782	.04	.0107290	.04	.0809354
.05	.0001839	.05	.0022364	.05	.0195683	.05	.1183599
.06	.0004308	.06	.0043413	.06	.0315700	.06	.1595450-
.07	.0008760	.07	.0075266	.07	.0467968	.07	.2033167
.08	.0016062	.08	.0120118	.08	.0651960	.08	.2486817
.09	.0027207	.09	.0179931	.09	.0866245-	.09	.2948064
.10	.0043293	.10	.0256375-	.10	.1108700	.10	.3409977
.11	.0065486	.11	.0350782	.11	.1376695,	.11	.3866868
.12	.0094986	.12	.0464127	.12	.1667251	.12	.4314124
.13	.0133001	.13	.0597017	.13	.1977166	.13	.4748081
.14	.0180707	.14	.0749697	.14	.2303131	.14	.5165888
.15	.0239219	.15	.0922063	.15	.2641819	.15	.5565404
.16	.0309568	.16	.1113685-	.16	.2989959	.16	.5945090
.17	.0392669	.17	.1323832	.17	.3344394	.17	.6303924
.18	.0489306	.18	.1551505,	.18	.3702131	.18	.6641320
.19	.0600112	.19	.1795475-	.19	.4060373	.19	.6957058
.20	.0725555	.20	.2054311	.20	.4416543	.20	.7251221
.21	.0865932	.21	.2326424	.21	.4768304	.21	.7524140
.22	.1021360	.22	.2610100	.22	.5113568	.22	.7776348
.23	.1191776	.23	.2903534	.23	.5450498	.23	.8008535-
.24	.1376940	.24	.3204867	.24	.5777506	.24	.8221512
.25	.1576437	.25	.3512214	.25	.6093250-	.25	.8416182
.26	.1789686	.26	.3823692	.26	.6396624	.26	.8593511
.27	.2015952	.27	.4137453	.27	.6686745,	.27	.8754505,
.28	.2254357	.28	.4451697	.28	.6962943	.28	.8900190
.29	.2503895-	.29	.4764704	.29	.7224742	.29	.9031598
.30	.2763445,	.30	.5074842	.30	.7471847	.30	.9149749
.31	.3031795-	.31	.5380588	.31	.7704125-	.31	.9255648
.32	.3307653	.32	.5680534	.32	.7921591	.32	.9350265-
.33	.3589662	.33	.5973404	.33	.8124391	.33	.9434537
.34	.3876433	.34	.6258053	.34	.8312783	.34	.9509361
.35	.4166550-	.35	.6533473	.35	.8487124	.35	.9575587
.36	.4458587	.36	.6798798	.36	.8647854	.36	.9634017
.37	.4751135,	.37	.7053300	.37	.8795480	.37	.9685403
.38	.5042809	.38	.7296389	.38	.8930565-	.38	.9730451
.39	.5332265,	.39	.7527608	.39	.9053715-	.39	.9769811
.40	.5618218	.40	.7746627	.40	.9165567	.40	.9804090
.41	.5899447	.41	.7953240	.41	.9266777	.41	.9833841
.42	.6174813	.42	.8147355-	.42	.9358016	.42	.9859575,
.43	.6443261	.43	.8328984	.43	.9439953	.43	.9881756
.44	.6703836	.44	.8498239	.44	.9513255,	.44	.9900807
.45	.6955680	.45	.8655319	.45	.9578580	.45	.9917109
.46	.7198044	.46	.8800502	.46	.9636567	.46	.9931007
.47	.7430287	.47	.8934134	.47	.9687835-	.47	.9942810
.48	.7651877	.48	.9056620	.48	.9732978	.48	.9952794
.49	.7862393	.49	.9168417	.49	.9772563	.49	.9961205,
.50	.8061523	.50	.9270020	.50	.9807129	.50	.9968262

TABLE II

p	n-12 r-1	p	n-13 r-13	p	n-13 r-12	p	n-13 r-11
.01	.1136151	.01	.0000000	.01	.0000000	.01	.0000000
.02	.2152833	.02	.0000000	.02	.0000000	.02	.0000000
.03	.3061576	.03	.0000000	.03	.0000000	.03	.0000000
.04	.3872902	.04	.0000000	.04	.0000000	.04	.0000000
.05	.4596399	.05	.0000000	.05	.0000000	.05	.0000000
.06	.5240797	.06	.0000000	.06	.0000000	.06	.0000000
.07	.5814037	.07	.0000000	.07	.0000000	.07	.0000000
.08	.6323336	.08	.0000000	.08	.0000000	.08	.0000000
.09	.6775245	.09	.0000000	.09	.0000000	.09	.0000000
.10	.7175705-	.10	.0000000	.10	.0000000	.10	.0000000
.11	.7530096	.11	.0000000	.11	.0000000	.11	.0000000
.12	.7843288	.12	.0000000	.12	.0000000	.12	.0000000
.13	.8119683	.13	.0000000	.13	.0000000	.13	.0000000
.14	.8363254	.14	.0000000	.14	.0000000	.14	.0000000
.15	.8577582	.15	.0000000	.15	.0000000	.15	.0000001
.16	.8765897	.16	.0000000	.16	.0000000	.16	.0000001
.17	.8931100	.17	.0000000	.17	.0000000	.17	.0000002
.18	.9075799	.18	.0000000	.18	.0000000	.18	.0000003
.19	.9202336	.19	.0000000	.19	.0000000	.19	.0000006
.20	.9312805	.20	.0000000	.20	.0000000	.20	.0000011
.21	.9409085-	.21	.0000000	.21	.0000001	.21	.0000018
.22	.9492851	.22	.0000000	.22	.0000001	.22	.0000029
.23	.9565601	.23	.0000000	.23	.0000002	.23	.0000046
.24	.9628667	.24	.0000000	.24	.0000004	.24	.0000072
.25	.9683236	.25	.0000000	.25	.0000006	.25	.0000111
.26	.9730362	.26	.0000000	.26	.0000009	.26	.0000166
.27	.9770980	.27	.0000000	.27	.0000015-	.27	.0000246
.28	.9805916	.28	.0000001	.28	.0000022	.28	.0000358
.29	.9835903	.29	.0000001	.29	.0000034	.29	.0000513
.30	.9861587	.30	.0000002	.30	.0000050-	.30	.0000727
.31	.9883537	.31	.0000002	.31	.0000073	.31	.0001017
.32	.9902252	.32	.0000004	.32	.0000106	.32	.0001405
.33	.9918173	.33	.0000006	.33	.0000151	.33	.0001920
.34	.9931683	.34	.0000008	.34	.0000213	.34	.0002598
.35	.9943120	.35	.0000012	.35	.0000297	.35	.0003479
.36	.9952776	.36	.0000017	.36	.0000411	.36	.0004616
.37	.9960908	.37	.0000024	.37	.0000564	.37	.0006072
.38	.9967737	.38	.0000034	.38	.0000765	.38	.0007918
.39	.9973457	.39	.0000048	.39	.0001030	.39	.0010245-
.40	.9978232	.40	.0000067	.40	.0001376	.40	.0013153
.41	.9982208	.41	.0000093	.41	.0001823	.41	.0016766
.42	.9985508	.42	.0000127	.42	.0002398	.42	.0021221
.43	.9988238	.43	.0000172	.43	.0003133	.43	.0026683
.44	.9990488	.44	.0000232	.44	.0004065-	.44	.0033337
.45	.9992338	.45	.0000310	.45	.0005240	.45	.0041394
.46	.9993852	.46	.0000413	.46	.0006714	.46	.0051097
.47	.9995087	.47	.0000546	.47	.0008552	.47	.0062717
.48	.9996091	.48	.0000718	.48	.0010830	.48	.0076559
.49	.9996904	.49	.0000939	.49	.0013641	.49	.0092962
.50	.9997559	.50	.0001221	.50	.0017090	.50	.0112305-

TABLE II

p	n-13 r-10	p	n-13 r- 9	p	n-13 r- 8	p	n-13 r- 7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000002
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000010
.06	.0000000	.06	.0000000	.06	.0000002	.06	.0000035-
.07	.0000000	.07	.0000000	.07	.0000005,	.07	.0000097
.08	.0000000	.08	.0000001	.08	.0000015-	.08	.0000233
.09	.0000000	.09	.0000002	.09	.0000037	.09	.0000503
.10	.0000000	.10	.0000005-	.10	.0000081	.10	.0000993
.11	.0000001	.11	.0000011	.11	.0000165,	.11	.0001827
.12	.0000001	.12	.0000023	.12	.0000315,	.12	.0003171
.13	.0000003	.13	.0000046	.13	.0000569	.13	.0005239
.14	.0000006	.14	.0000086	.14	.0000980	.14	.0008298
.15	.0000011	.15	.0000154	.15	.0001618	.15	.0012675,
.16	.0000020	.16	.0000264	.16	.0002576	.16	.0018758
.17	.0000035-	.17	.0000437	.17	.0003974	.17	.0026995-
.18	.0000060	.18	.0000701	.18	.0005959	.18	.0037897
.19	.0000099	.19	.0001093	.19	.0008714	.19	.0052035,
.20	.0000161	.20	.0001660	.20	.0012456	.20	.0070036
.21	.0000253	.21	.0002465,	.21	.0017444	.21	.0092574
.22	.0000390	.22	.0003585-	.22	.0023975,	.22	.0120368
.23	.0000587	.23	.0005114	.23	.0032395-	.23	.0154169
.24	.0000868	.24	.0007170	.24	.0043090	.24	.0194752
.25	.0001261	.25	.0009891	.25	.0056493	.25	.0242901
.26	.0001802	.26	.0013443	.26	.0073081	.26	.0299400
.27	.0002536	.27	.0018020	.27	.0093373	.27	.0365018
.28	.0003520	.28	.0023846	.28	.0117928	.28	.0440494
.29	.0004820	.29	.0031178	.29	.0147338	.29	.0526525-
.30	.0006520	.30	.0040310	.30	.0182228	.30	.0623752
.31	.0008717	.31	.0051568	.31	.0223247	.31	.0732747
.32	.0011530	.32	.0065319	.32	.0271061	.32	.0853996
.33	.0015095-	.33	.0081965-	.33	.0326344	.33	.0987895,
.34	.0019572	.34	.0101946	.34	.0389772	.34	.1134732
.35	.0025146	.35	.0125739	.35	.0462011	.35	.1294682
.36	.0032028	.36	.0153856	.36	.0543707	.36	.1467798
.37	.0040459	.37	.0186840	.37	.0635477	.37	.1654004
.38	.0050712	.38	.0225264	.38	.0737896	.38	.1853096
.39	.0063089	.39	.0269726	.39	.0851487	.39	.2064732
.40	.0077930	.40	.0320843	.40	.0976709	.40	.2288440
.41	.0095608	.41	.0379249	.41	.1113948	.41	.2523614
.42	.0116532	.42	.0445582	.42	.1263506	.42	.2769524
.43	.0141149	.43	.0520483	.43	.1425591	.43	.3025317
.44	.0169939	.44	.0604581	.44	.1600308	.44	.3290026
.45	.0203418	.45	.0698492	.45	.1787653	.45	.3562582
.46	.0242138	.46	.0802801	.46	.1987505-	.46	.3841825-
.47	.0286678	.47	.0918057	.47	.2199623	.47	.4126515,
.48	.0337648	.48	.1044764	.48	.2423639	.48	.4415349
.49	.0395680	.49	.1183363	.49	.2659063	.49	.4706973
.50	.0461426	.50	.1334229	.50	.2905273	.50	.5000000

TABLE II

p	n-13 r- 6	p	n-13 r- 5	p	n-13 r- 4	p	n-13 r- 3
.01	.0000000	.01	.0000001	.01	.0000067	.01	.0002653
.02	.0000001	.02	.0000036	.02	.0000990	.02	.0019684
.03	.0000010	.03	.0000256	.03	.0004658	.03	.0061602
.04	.0000055,	.04	.0001006	.04	.0013682	.04	.0135373
.05	.0000197	.05	.0002866	.05	.0031030	.05	.0245078
.06	.0000554	.06	.0006654	.06	.0059750,	.06	.0392485,
.07	.0001312	.07	.0013416	.07	.0102755;	.07	.0577532
.08	.0002743	.08	.0024386	.08	.0162665,	.08	.0798749
.09	.0005215,	.09	.0040953	.09	.0241699	.09	.1053609
.10	.0009200	.10	.0064602	.10	.0341607	.10	.1338828
.11	.0015273	.11	.0096868	.11	.0463632	.11	.1650614
.12	.0024111	.12	.0139283	.12	.0608501	.12	.1984876
.13	.0036486	.13	.0193323	.13	.0776436	.13	.2337385-
.15	.0075336	.15	.0341646	.15	.1180027	.15	.3080357
.14	.0053253	.14	.0260365,	.14	.0967178	.14	.2703917
.16	.0103714	.16	.0438226	.16	.1413889	.16	.3462780
.17	.0139393	.17	.0550967	.17	.1667327	.17	.3847514
.18	.0183393	.18	.0680502	.18	.1938618	.18	.4231185,
.19	.0236721	.19	.0827231	.19	.2225805,	.19	.4610743
.20	.0300353	.20	.0991306	.20	.2526757	.20	.4983478
.21	.0375207	.21	.1172635,	.21	.2839219	.21	.5347030
.22	.0462124	.22	.1370883	.22	.3160863	.22	.5699380
.23	.0561849	.23	.1585481	.23	.3489336	.23	.6038846
.24	.0675016	.24	.1815643	.24	.3822301	.24	.6364067
.25	.0802126	.25	.2060381	.25	.4157473	.25	.6673983
.26	.0943539	.26	.2318528	.26	.4492655-	.26	.6967815-
.27	.1099464	.27	.2588757	.27	.4825762	.27	.7245040
.28	.1269949	.28	.2869612	.28	.5154846	.28	.7505372
.29	.1454879	.29	.3159529	.29	.5478115,	.29	.7748730
.30	.1653975-	.30	.3456864	.30	.5793944	.30	.7975217
.31	.1866794	.31	.3759921	.31	.6100884	.31	.8185097
.32	.2092735-	.32	.4066974	.32	.6397673	.32	.8378767
.33	.2331045,	.33	.4376297	.33	.6683230	.33	.8556739
.34	.2580832	.34	.4686184	.34	.6956661	.34	.8719620
.35	.2841072	.35	.4994973	.35	.7217251	.35	.8868086
.36	.3110626	.36	.5301063	.36	.7464458	.36	.9002872
.37	.3388253	.37	.5602936	.37	.7697907	.37	.9124751
.38	.3672632	.38	.5899169	.38	.7917376	.38	.9234521
.39	.3962371	.39	.6188449	.39	.8122790	.39	.9332993
.40	.4256036	.40	.6469582	.40	.8314203	.40	.9420976
.41	.4552159	.41	.6741502	.41	.8491791	.41	.9499274
.42	.4849264	.42	.7003280	.42	.8655832	.42	.9568671
.43	.5145884	.43	.7254122	.43	.8806700	.43	.9629928
.44	.5440576	.44	.7493373	.44	.8944846	.44	.9683778
.45	.5731940	.45	.7720518	.45	.9070787	.45	.9730918
.46	.6018635,	.46	.7935175-	.46	.9185092	.46	.9772009
.47	.6299394	.47	.8137095-	.47	.9288373	.47	.9807673
.48	.6573034	.48	.8326154	.48	.9381272	.48	.9838490
.49	.6838471	.49	.8502345-	.49	.9464449	.49	.9864998
.50	.7094727	.50	.8665771	.50	.9538574	.50	.9887695,

TABLE II

p	n-13 r- 2	p	n-13 r- 1	p	n-14 r-14	p	n-14 r-13
.01	.0072489	.01	.1224790	.01	.0000000	.01	.0000000
.02	.0269513	.02	.2309776	.02	.0000000	.02	.0000000
.03	.0563744	.03	.3269729	.03	.0000000	.03	.0000000
.04	.0931896	.04	.4117986	.04	.0000000	.04	.0000000
.05	.1354239	.05	.4866579	.05	.0000000	.05	.0000000
.06	.1814171	.06	.5526349	.06	.0000000	.06	.0000000
.07	.2297828	.07	.6107054	.07	.0000000	.07	.0000000
.08	.2793739	.08	.6617469	.08	.0000000	.08	.0000000
.09	.3292510	.09	.7065473	.09	.0000000	.09	.0000000
.10	.3786550	.10	.7458134	.10	.0000000	.10	.0000000
.11	.4269823	.11	.7801785	.11	.0000000	.11	.0000000
.12	.4737624	.12	.8102094	.12	.0000000	.12	.0000000
.13	.5186389	.13	.8364124	.13	.0000000	.13	.0000000
.14	.5613519	.14	.8592398	.14	.0000000	.14	.0000000
.15	.6017231	.15	.8790945	.15	.0000000	.15	.0000000
.16	.6396419	.16	.8963353	.16	.0000000	.16	.0000000
.17	.6750544	.17	.9112813	.17	.0000000	.17	.0000000
.18	.7079526	.18	.9242156	.18	.0000000	.18	.0000000
.19	.7383661	.19	.9353892	.19	.0000000	.19	.0000000
.20	.7663538	.20	.9450244	.20	.0000000	.20	.0000000
.21	.7919979	.21	.9533177	.21	.0000000	.21	.0000000
.22	.8153979	.22	.9604424	.22	.0000000	.22	.0000000
.23	.8366660	.23	.9665513	.23	.0000000	.23	.0000001
.24	.8559229	.24	.9717787	.24	.0000000	.24	.0000001
.25	.8732946	.25	.9762427	.25	.0000000	.25	.0000002
.26	.8889093	.26	.9800468	.26	.0000000	.26	.0000003
.27	.9028953	.27	.9832815	.27	.0000000	.27	.0000004
.28	.9153793	.28	.9860259	.28	.0000000	.28	.0000007
.29	.9264846	.29	.9883491	.29	.0000000	.29	.0000010
.30	.9363301	.30	.9903111	.30	.0000000	.30	.0000016
.31	.9450293	.31	.9919640	.31	.0000001	.31	.0000024
.32	.9526901	.32	.9933532	.32	.0000001	.32	.0000036
.33	.9594137	.33	.9945176	.33	.0000002	.33	.0000053
.34	.9652951	.34	.9954911	.34	.0000003	.34	.0000078
.35	.9704224	.35	.9963028	.35	.0000004	.35	.0000112
.36	.9748770	.36	.9969777	.36	.0000006	.36	.0000159
.37	.9787340	.37	.9975372	.37	.0000009	.37	.0000224
.38	.9820620	.38	.9979997	.38	.0000013	.38	.0000312
.39	.9849233	.39	.9983808	.39	.0000019	.39	.0000431
.40	.9873747	.40	.9986939	.40	.0000027	.40	.0000591
.41	.9894672	.41	.9989503	.41	.0000038	.41	.0000802
.42	.9912467	.42	.9991594	.42	.0000053	.42	.0001081
.43	.9927543	.43	.9993295	.43	.0000074	.43	.0001445
.44	.9940267	.44	.9994673	.44	.0000102	.44	.0001918
.45	.9950962	.45	.9995786	.45	.0000140	.45	.0002529
.46	.9959916	.46	.9996680	.46	.0000190	.46	.0003312
.47	.9967380	.47	.9997396	.47	.0000257	.47	.0004309
.48	.9973577	.48	.9997967	.48	.0000345	.48	.0005572
.49	.9978698	.49	.9998421	.49	.0000460	.49	.0007163
.50	.9982910	.50	.9998779	.50	.0000610	.50	.0009155

TABLE II

p	n-14 r-12	p	n-14 r-11	p	n-14 r-10	p	n-14 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000001
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000002
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000005,
.10	.0000000	.10	.0000000	.10	.0000001	.10	.0000013
.11	.0000000	.11	.0000000	.11	.0000002	.11	.0000028
.12	.0000000	.12	.0000000	.12	.0000004	.12	.0000058
.13	.0000000	.13	.0000000	.13	.0000008	.13	.0000114
.14	.0000000	.14	.0000001	.14	.0000017	.14	.0000211
.15	.0000000	.15	.0000002	.15	.0000032	.15	.0000374
.16	.0000000	.16	.0000004	.16	.0000059	.16	.0000634
.17	.0000000	.17	.0000008	.17	.0000103	.17	.0001038
.18	.0000001	.18	.0000014	.18	.0000175,	.18	.0001647
.19	.0000001	.19	.0000024	.19	.0000288	.19	.0002541
.20	.0000002	.20	.0000041	.20	.0000460	.20	.0003819
.21	.0000004	.21	.0000067	.21	.0000718	.21	.0005611
.22	.0000007	.22	.0000108	.22	.0001092	.22	.0008071
.23	.0000012	.23	.0000171	.23	.0001628	.23	.0011389
.24	.0000020	.24	.0000263	.24	.0002381	.24	.0015791
.25	.0000032	.25	.0000398	.25	.0003419	.25	.0021542
.26	.0000050,	.26	.0000592	.26	.0004829	.26	.0028949
.27	.0000077	.27	.0000864	.27	.0006717	.27	.0038365,
.28	.0000116	.28	.0001243	.28	.0009211	.28	.0050189
.29	.0000173	.29	.0001762	.29	.0012464	.29	.0064865-
.30	.0000253	.30	.0002465-	.30	.0016657	.30	.0082885,
.31	.0000366	.31	.0003404	.31	.0022001	.31	.0104789
.32	.0000521	.32	.0004645,	.32	.0028742	.32	.0131156
.33	.0000735-	.33	.0006268	.33	.0037162	.33	.0162610
.34	.0001024	.34	.0008369	.34	.0047579	.34	.0199807
.35	.0001411	.35	.0011062	.35	.0060353	.35	.0243434
.36	.0001925,	.36	.0014485-	.36	.0075886	.36	.0294202
.37	.0002601	.37	.0018795,	.37	.0094620	.37	.0352836
.38	.0003483	.38	.0024180	.38	.0117042	.38	.0420064
.39	.0004624	.39	.0030854	.39	.0143677	.39	.0496612
.40	.0006087	.40	.0039064	.40	.0175095,	.40	.0583189
.41	.0007950-	.41	.0049091	.41	.0211901	.41	.0680476
.42	.0010304	.42	.0061252	.42	.0254733	.42	.0789110
.43	.0013259	.43	.0075903	.43	.0304262	.43	.0909679
.44	.0016945-	.44	.0093442	.44	.0361181	.44	.1042701
.45	.0021510	.45	.0114305,	.45	.0426201	.45	.1188614
.46	.0027130	.46	.0138976	.46	.0500043	.46	.1347765-
.47	.0034009	.47	.0167979	.47	.0583426	.47	.1520393
.48	.0042380	.48	.0201881	.48	.0677063	.48	.1706624
.49	.0052508	.49	.0241294	.49	.0781644	.49	.1906456
.50	.0064697	.50	.0286865,	.50	.0897827	.50	.2119751

TABLE II

p	n-14 r- 8	p	n-14 r- 7	p	n-14 r- 6	p	n-14 r- 5
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000002
.02	.0000000	.02	.0000000	.02	.0000002	.02	.0000055
.03	.0000000	.03	.0000001	.03	.0000018	.03	.0000388
.04	.0000000	.04	.0000004	.04	.0000093	.04	.0001513
.05	.0000001	.05	.0000020	.05	.0000331	.05	.0004274
.06	.0000004	.06	.0000066	.06	.0000920	.06	.0009840
.07	.0000012	.07	.0000182	.07	.0002159	.07	.0019669
.08	.0000032	.08	.0000434	.08	.0004474	.08	.0035449
.09	.0000078	.09	.0000927	.09	.0008432	.09	.0059020
.10	.0000172	.10	.0001814	.10	.0014741	.10	.0092302
.11	.0000348	.11	.0003306	.11	.0024249	.11	.0137212
.12	.0000658	.12	.0005684	.12	.0037932	.12	.0195589
.13	.0001176	.13	.0009301	.13	.0056875	.13	.0269128
.14	.0002004	.14	.0014592	.14	.0082248	.14	.0359319
.15	.0003276	.15	.0022075	.15	.0115283	.15	.0467403
.16	.0005165	.16	.0032351	.16	.0157236	.16	.0594332
.17	.0007887	.17	.0046102	.17	.0209360	.17	.0740748
.18	.0011708	.18	.0064086	.18	.0272872	.18	.0906963
.19	.0016945	.19	.0087126	.19	.0348918	.19	.1092960
.20	.0023972	.20	.0116099	.20	.0438544	.20	.1298396
.21	.0033221	.21	.0151927	.21	.0542667	.21	.1522618
.22	.0045182	.22	.0195554	.22	.0662051	.22	.1764678
.23	.0060403	.23	.0247936	.23	.0797285	.23	.2023367
.24	.0079489	.24	.0310016	.24	.0948767	.24	.2297241
.25	.0103095	.25	.0382708	.25	.1116690	.25	.2584654
.26	.0131924	.26	.0466877	.26	.1301036	.26	.2883801
.27	.0166717	.27	.0563318	.27	.1501573	.27	.3192748
.28	.0208246	.28	.0672741	.28	.1717855	.28	.3509478
.29	.0257302	.29	.0795747	.29	.1949228	.29	.3831919
.30	.0314685	.30	.0932819	.30	.2194842	.30	.4157988
.31	.0381192	.31	.1084301	.31	.2453663	.31	.4485619
.32	.0457600	.32	.1250393	.32	.2724491	.32	.4812797
.33	.0544656	.33	.1431135	.33	.3005978	.33	.5137585
.34	.0643058	.34	.1626406	.34	.3296652	.34	.5458146
.35	.0753446	.35	.1835919	.35	.3594937	.35	.5772770
.36	.0876380	.36	.2059216	.36	.3899183	.36	.6079885
.37	.1012332	.37	.2295676	.37	.4207686	.37	.6378075
.38	.1161672	.38	.2544519	.38	.4518716	.38	.6666088
.39	.1324652	.39	.2804811	.39	.4830542	.39	.6942842
.40	.1501401	.40	.3075478	.40	.5141454	.40	.7207430
.41	.1691911	.41	.3355318	.41	.5449790	.41	.7459120
.42	.1896034	.42	.3643015	.42	.5753951	.42	.7697352
.43	.2113473	.43	.3937161	.43	.6052426	.43	.7921731
.44	.2343784	.44	.4236268	.44	.6343807	.44	.8132021
.45	.2586371	.45	.4538793	.45	.6626800	.45	.8328139
.46	.2840492	.46	.4843158	.46	.6900243	.46	.8510137
.47	.3105262	.47	.5147768	.47	.7163113	.47	.8678196
.48	.3379660	.48	.5451038	.48	.7414532	.48	.8832610
.49	.3662539	.49	.5751407	.49	.7653769	.49	.8973776
.50	.3952637	.50	.6047363	.50	.7880249	.50	.9102173

TABLE II

p	n-14 r- 4	p	n-14 r- 3	p	n-14 r- 2	p	n-14 r- 1
.01	.0000092	.01	.0003351	.01	.0084012	.01	.1312542
.02	.0001364	.02	.0024681	.02	.0310318	.02	.2463581
.03	.0006367	.03	.0076667	.03	.0644923	.03	.3471637
.04	.0018550-	.04	.0167234	.04	.1059339	.04	.4353267
.05	.0041732	.05	.0300536	.05	.1529856	.05	.5123250,
.06	.0079714	.06	.0477786	.06	.2036901	.06	.5794768
.07	.0135990	.07	.0697953	.07	.2564474	.07	.6379561
.08	.0213552	.08	.0958348	.08	.3099637	.08	.6888072
.09	.0314771	.09	.1255110	.09	.3632077	.09	.7329580
.10	.0441329	.10	.1583600	.10	.4153709	.10	.7712321
.11	.0594200	.11	.1938727	.11	.4658339	.11	.8043589
.12	.0773666	.12	.2315205,	.12	.5141360	.12	.8329843
.13	.0979359	.13	.2707755,	.13	.5599495-	.13	.8576788
.14	.1210321	.14	.3111261	.14	.6030562	.14	.8789462
.15	.1465076	.15	.3520888	.15	.6433288	.15	.8972303
.16	.1741711	.16	.3932162	.16	.6807129	.16	.9129217
.17	.2037959	.17	.4341029	.17	.7152130	.17	.9263635-
.18	.2351280	.18	.4843887	.18	.7468800	.18	.9378568
.19	.2678943	.19	.5137597	.19	.7758005-	.19	.9476652
.20	.3018101	.20	.5519490	.20	.8020879	.20	.9560195,
.21	.3365859	.21	.5887349	.21	.8258750,	.21	.9631210
.22	.3719336	.22	.6239392	.22	.8473077	.22	.9691451
.23	.4075723	.23	.6574244	.23	.8665396	.23	.9742445-
.24	.4432325-	.24	.6890906	.24	.8837283	.24	.9785518
.25	.4786600	.25	.7188724	.25	.8990316	.25	.9821821
.26	.5136196	.26	.7467347	.26	.9126050,	.26	.9852346
.27	.5478967	.27	.7726697	.27	.9245996	.27	.9877955-
.28	.5812994	.28	.7966930	.28	.9351604	.28	.9899387
.29	.6136594	.29	.8188404	.29	.9444253	.29	.9917279
.30	.6448326	.30	.8391642	.30	.9525244	.30	.9932178
.31	.6746990	.31	.8577308	.31	.9595791	.31	.9944552
.32	.7031623	.32	.8746170	.32	.9657023	.32	.9954801
.33	.7301488	.33	.8899081	.33	.9709980	.33	.9963268
.34	.7556067	.34	.9036952	.34	.9755617	.34	.9970241
.35	.7795043	.35	.9160734	.35	.9794805,	.35	.9975968
.36	.8018287	.36	.9271396	.36	.9828333	.36	.9980657
.37	.8225839	.37	.9369909	.37	.9856912	.37	.9984484
.38	.8417891	.38	.9457239	.38	.9881183	.38	.9987598
.39	.8594769	.39	.9534326	.39	.9901717	.39	.9990123
.40	.8756912	.40	.9602084	.40	.9919024	.40	.9992164
.41	.8904859	.41	.9661387	.41	.9933552	.41	.9993807
.42	.9039224	.42	.9713065-	.42	.9945700	.42	.9995125-
.43	.9160688	.43	.9757903	.43	.9955817	.43	.9996178
.44	.9269976	.44	.9796633	.44	.9964206	.44	.9997017
.45	.9367846	.45	.9829938	.45	.9971133	.45	.9997682
.46	.9455074	.46	.9858446	.46	.9976827	.46	.9998207
.47	.9532444	.47	.9882736	.47	.9981488	.47	.9998620
.48	.9600736	.48	.9903331	.48	.9985284	.48	.9998943
.49	.9660718	.49	.9920711	.49	.9988362	.49	.9999195-
.50	.9713135-	.50	.9935303	.50	.9990845-	.50	.9999390

TABLE II

p	n-15 r-15	p	n-15 r- 4	p	n-15 r-13	p	n-15 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000001
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000002
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000003
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000006
.20	.0000000	.20	.0000000	.20	.0000001	.20	.0000010
.21	.0000000	.21	.0000000	.21	.0000001	.21	.0000018
.22	.0000000	.22	.0000000	.22	.0000002	.22	.0000030
.23	.0000000	.23	.0000000	.23	.0000003	.23	.0000049
.24	.0000000	.24	.0000000	.24	.0000006	.24	.0000079
.25	.0000000	.25	.0000000	.25	.0000009	.25	.0000124
.26	.0000000	.26	.0000001	.26	.0000015	.26	.0000191
.27	.0000000	.27	.0000001	.27	.0000024	.27	.0000290
.28	.0000000	.28	.0000002	.28	.0000037	.28	.0000432
.29	.0000000	.29	.0000003	.29	.0000058	.29	.0000634
.30	.0000000	.30	.0000005	.30	.0000087	.30	.0000917
.31	.0000000	.31	.0000008	.31	.0000130	.31	.0001307
.32	.0000000	.32	.0000012	.32	.0000192	.32	.0001841
.33	.0000001	.33	.0000019	.33	.0000278	.33	.0002561
.34	.0000001	.34	.0000028	.34	.0000399	.34	.0003521
.35	.0000001	.35	.0000042	.35	.0000566	.35	.0004789
.36	.0000002	.36	.0000061	.36	.0000795	.36	.0006447
.37	.0000003	.37	.0000088	.37	.0001104	.37	.0008593
.38	.0000005	.38	.0000127	.38	.0001517	.38	.0011348
.39	.0000007	.39	.0000180	.39	.0002066	.39	.0014854
.40	.0000011	.40	.0000252	.40	.0002789	.40	.0019278
.41	.0000016	.41	.0000351	.41	.0003733	.41	.0024818
.42	.0000022	.42	.0000485	.42	.0004954	.42	.0031702
.43	.0000032	.43	.0000663	.43	.0006525	.43	.0040196
.44	.0000045	.44	.0000901	.44	.0008530	.44	.0050603
.45	.0000063	.45	.0001215	.45	.0011070	.45	.0063268
.46	.0000087	.46	.0001626	.46	.0014268	.46	.0078579
.47	.0000121	.47	.0002161	.47	.0018268	.47	.0096975
.48	.0000165	.48	.0002854	.48	.0023240	.48	.0118941
.49	.0000225	.49	.0003744	.49	.0029382	.49	.0145013
.50	.0000305	.50	.0004883	.50	.0036926	.50	.0175781

TABLE II

p	n-15 r-11	p	n-15 r-10	p	n-15 r- 9	p	n-15 r- 8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000002
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000007
.07	.0000000	.07	.0000000	.07	.0000001	.07	.0000024
.08	.0000000	.08	.0000000	.08	.0000004	.08	.0000065-
.09	.0000000	.09	.0000001	.09	.0000012	.09	.0000155-
.10	.0000000	.10	.0000002	.10	.0000028	.10	.0000336
.11	.0000000	.11	.0000005-	.11	.0000063	.11	.0000673
.12	.0000001	.12	.0000010	.12	.0000130	.12	.0001261
.13	.0000001	.13	.0000022	.13	.0000252	.13	.0002233
.14	.0000003	.14	.0000044	.14	.0000462	.14	.0003767
.15	.0000007	.15	.0000083	.15	.0000809	.15	.0006096
.16	.0000013	.16	.0000151	.16	.0001359	.16	.0009515-
.17	.0000024	.17	.0000262	.17	.0002203	.17	.0014384
.18	.0000043	.18	.0000440	.18	.0003458	.18	.0021136
.19	.0000074	.19	.0000716	.19	.0005277	.19	.0030279
.20	.0000125-	.20	.0001132	.20	.0007850-	.20	.0042397
.21	.0000204	.21	.0001745,	.21	.0011409	.21	.0058149
.22	.0000325-	.22	.0002628	.22	.0016235,	.22	.0078264
.23	.0000506	.23	.0003873	.23	.0022662	.23	.0103536
.24	.0000771	.24	.0005599	.24	.0031078	.24	.0134815,
.25	.0001153	.25	.0007949	.25	.0041930	.25	.0172998
.26	.0001693	.26	.0011100	.26	.0055723	.26	.0219012
.27	.0002444	.27	.0015262	.27	.0073020	.27	.0273800
.28	.0003474	.28	.0020685-	.28	.0094445-	.28	.0338305-
.29	.0004866	.29	.0027660	.29	.0120671	.29	.0413451
.30	.0006722	.30	.0036525,	.30	.0152425,	.30	.0500125,
.31	.0009169	.31	.0047665,	.31	.0190474	.31	.0599156
.32	.0012356	.32	.0061515-	.32	.0235618	.32	.0711294
.33	.0016463	.33	.0078560	.33	.0288685,	.33	.0837194
.34	.0021700	.34	.0099337	.34	.0350512	.34	.0977397
.35	.0028314	.35	.0124432	.35	.0421938	.35	.1132311
.36	.0036589	.36	.0154480	.36	.0503786	.36	.1302201
.37	.0046850,	.37	.0190160	.37	.0596849	.37	.1487170
.38	.0059467	.38	.0232190	.38	.0701875-	.38	.1687154
.39	.0074855,	.39	.0281322	.39	.0819548	.39	.1901914
.40	.0093477	.40	.0338333	.40	.0950474	.40	.2131032
.41	.0115843	.41	.0404016	.41	.1095164	.41	.2373908
.42	.0142514	.42	.0479172	.42	.1254018	.42	.2629766
.43	.0174098	.43	.0564592	.43	.1427310	.43	.2897659
.44	.0211247	.44	.0661050-	.44	.1615177	.44	.3176477
.45	.0254659	.45	.0769287	.45	.1817605-	.45	.3464961
.46	.0305067	.46	.0889995-	.46	.2034419	.46	.3761718
.47	.0363239	.47	.1023801	.47	.2265281	.47	.4065240
.48	.0429969	.48	.1171252	.48	.2509681	.48	.4373921
.49	.0506066	.49	.1332802	.49	.2766936	.49	.4686084
.50	.0592346	.50	.1508789	.50	.3036194	.50	.5000000

TABLE II

p	n-15 r- 7	p	n-15 r- 6	p	n-15 r- 5	p	n-15 r- 4
.01	.0000000	.01	.0000000	.01	.0000003	.01	.0000125-
.02	.0000000	.02	.0000003	.02	.0000081	.02	.0001830
.03	.0000001	.03	.0000029	.03	.0000567	.03	.0008476
.04	.0000008	.04	.0000150-	.04	.0002194	.04	.0024497
.05	.0000035,	.05	.0000528	.05	.0006147	.05	.0054673
.06	.0000117	.06	.0001455,	.06	.0014033	.06	.0103599
.07	.0000320	.07	.0003385-	.07	.0027812	.07	.0175327
.08	.0000757	.08	.0006952	.08	.0049697	.08	.0273136
.09	.0001602	.09	.0012985-	.09	.0082037	.09	.0399402
.10	.0003106	.10	.0022497	.10	.0127205-	.10	.0555556
.11	.0005610	.11	.0036675-	.11	.0187481	.11	.0742098
.12	.0009554	.12	.0056851	.12	.0264959	.12	.0958651
.13	.0015485,	.13	.0084468	.13	.0361458	.13	.1204051
.14	.0024064	.14	.0121038	.14	.0478459	.14	.1476453
.15	.0036056	.15	.0168101	.15	.0617054	.15	.1773448
.16	.0052332	.16	.0227171	.16	.0777913	.16	.2092183
.17	.0073856	.17	.0299696	.17	.0961274	.17	.2429481
.18	.0101668	.18	.0387009	.18	.1166940	.18	.2781949
.19	.0136866	.19	.0490286	.19	.1394297	.19	.3146088
.20	.0180588	.20	.0610514	.20	.1642337	.20	.3518379
.21	.0233982	.21	.0748456	.21	.1909698	.21	.3895372
.22	.0298183	.22	.0904629	.22	.2194703	.22	.4273749
.23	.0374286	.23	.1079284	.23	.2495409	.23	.4650383
.24	.0463316	.24	.1272400	.24	.2809661	.24	.5022384
.25	.0566203	.25	.1483681	.25	.3135141	.25	.5387131
.26	.0683758	.26	.1712555-	.26	.3469423	.26	.5742295,
.27	.0816647	.27	.1958190	.27	.3810027	.27	.6085854
.28	.0965373	.28	.2219509	.28	.4154462	.28	.6416096
.29	.1130257	.29	.2495208	.29	.4500275-	.29	.6731619
.30	.1311426	.30	.2783786	.30	.4845089	.30	.7031321
.31	.1508803	.31	.3083569	.31	.5186644	.31	.7314388
.32	.1722104	.32	.3392749	.32	.5522821	.32	.7580278
.33	.1950833	.33	.3709408	.33	.5851673	.33	.7828694
.34	.2194290	.34	.4031560	.34	.6171439	.34	.8059568
.35	.2451575,	.35	.4357179	.35	.6480566	.35	.8273035,
.36	.2721604	.36	.4684236	.36	.6777710	.36	.8469406
.37	.3003120	.37	.5010730	.37	.7061748	.37	.8649145,
.38	.3294714	.38	.5334717	.38	.7331773	.38	.8812843
.39	.3594846	.39	.5654339	.39	.7587093	.39	.8961196
.40	.3901868	.40	.5967844	.40	.7827223	.40	.9094981
.41	.4214051	.41	.6273615,	.41	.8051873	.41	.9215035,
.42	.4529608	.42	.6570179	.42	.8260938	.42	.9322237
.43	.4846725-	.43	.6856227	.43	.8454483	.43	.9417491
.44	.5163585-	.44	.7130621	.44	.8632722	.44	.9501705,
.45	.5478396	.45	.7392402	.45	.8796007	.45	.9575787
.46	.5789417	.46	.7640794	.46	.8944808	.46	.9640625,
.47	.6094981	.47	.7875202	.47	.9079692	.47	.9697081
.48	.6393515-	.48	.8095209	.48	.9201311	.48	.9745982
.49	.6683564	.49	.8300572	.49	.9310377	.49	.9788114
.50	.6963806	.50	.8491211	.50	.9407654	.50	.9824219

TABLE II

p	n-15 r- 3	p	n-15 r- 2	p	n-15 r- 1	p	n-16 r-16
.01	.0004158	.01	.0096298	.01	.1399416	.01	.0000000
.02	.0030394	.02	.0353383	.02	.2614309	.02	.0000000
.03	.0093714	.03	.0729725-	.03	.3667488	.03	.0000000
.04	.0202918	.04	.1191096	.04	.4579136	.04	.0000000
.05	.0362002	.05	.1709525,	.05	.5367088	.05	.0000000
.06	.0571333	.06	.2262373	.06	.6047082	.06	.0000000
.07	.0828610	.07	.2831530	.07	.6632991	.07	.0000000
.08	.1129651	.08	.3402712	.08	.7137026	.08	.0000000
.09	.1469037	.09	.3964852	.09	.7569918	.09	.0000000
.10	.1840611	.10	.4509570	.10	.7941089	.10	.0000000
.11	.2237884	.11	.5030716	.11	.8258794	.11	.0000000
.12	.2654344	.12	.5523978	.12	.8530261	.12	.0000000
.13	.3083681	.13	.5986543	.13	.8761806	.13	.0000000
.14	.3519964	.14	.6416808	.14	.8958938	.14	.0000000
.15	.3957748	.15	.6814140	.15	.9126458	.15	.0000000
.16	.4392157	.16	.7178663	.16	.9268542	.16	.0000000
.17	.4818916	.17	.7511085,	.17	.9388817	.17	.0000000
.18	.5234371	.18	.7812558	.18	.9490425,	.18	.0000000
.19	.5635475-	.19	.8084548	.19	.9576088	.19	.0000000
.20	.6019768	.20	.8328742	.20	.9648156	.20	.0000000
.21	.6385343	.21	.8546967	.21	.9708656	.21	.0000000
.22	.6730802	.22	.8741119	.22	.9759332	.22	.0000000
.23	.7055209	.23	.8913117	.23	.9801683	.23	.0000000
.24	.7358037	.24	.9064860	.24	.9836994	.24	.0000000
.25	.7639122	.25	.9198192	.25	.9866365,	.25	.0000000
.26	.7898610	.26	.9314887	.26	.9890736	.26	.0000000
.27	.8136908	.27	.9416625-	.27	.9910907	.27	.0000000
.28	.8354639	.28	.9504983	.28	.9927558	.28	.0000000
.29	.8552600	.29	.9581431	.29	.9941268	.29	.0000000
.30	.8731723	.30	.9647324	.30	.9952524	.30	.0000000
.31	.8893037	.31	.9703907	.31	.9961741	.31	.0000000
.32	.9037642	.32	.9752312	.32	.9969265-	.32	.0000000
.33	.9166677	.33	.9793565-	.33	.9975389	.33	.0000000
.34	.9281298	.34	.9828589	.34	.9980359	.34	.0000000
.35	.9382659	.35	.9858212	.35	.9984379	.35	.0000001
.36	.9471893	.36	.9883169	.36	.9987621	.36	.0000001
.37	.9550100	.37	.9904114	.37	.9990225,	.37	.0000001
.38	.9618338	.38	.9921621	.38	.9992311	.38	.0000002
.39	.9677609	.39	.9936196	.39	.9993975,	.39	.0000003
.40	.9728860	.40	.9948280	.40	.9995298	.40	.0000004
.41	.9772975-	.41	.9958257	.41	.9996346	.41	.0000006
.42	.9810772	.42	.9966459	.42	.9997172	.42	.0000009
.43	.9843006	.43	.9973172	.43	.9997822	.43	.0000014
.44	.9870365,	.44	.9978643	.44	.9998330	.44	.0000020
.45	.9893476	.45	.9983080	.45	.9998725,	.45	.0000028
.46	.9912902	.46	.9986662	.46	.9999032	.46	.0000040
.47	.9929149	.47	.9989540	.47	.9999269	.47	.0000057
.48	.9942669	.48	.9991840	.48	.9999450,	.48	.0000079
.49	.9953860	.49	.9993670	.49	.9999589	.49	.0000110
.50	.9963074	.50	.9995117	.50	.9999695-	.50	.0000153

TABLE II

p	n-16 r-15	p	n-16 r-14	p	n-16 r-13	p	n-16 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000001
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000001
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000003
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000005,
.18	.0000000	.18	.0000000	.18	.0000001	.18	.0000010
.19	.0000000	.19	.0000000	.19	.0000001	.19	.0000019
.20	.0000000	.20	.0000000	.20	.0000002	.20	.0000033
.21	.0000000	.21	.0000000	.21	.0000005-	.21	.0000057
.22	.0000000	.22	.0000000	.22	.0000008	.22	.0000095-
.23	.0000000	.23	.0000001	.23	.0000014	.23	.0000154
.24	.0000000	.24	.0000002	.24	.0000023	.24	.0000245-
.25	.0000000	.25	.0000003	.25	.0000038	.25	.0000381
.26	.0000000	.26	.0000004	.26	.0000061	.26	.0000582
.24	.0000000	.27	.0000007	.27	.0000096	.27	.0000871
.28	.0000001	.28	.0000012	.28	.0000148	.28	.0001284
.29	.0000001	.29	.0000019	.29	.0000225-	.29	.0001861
.30	.0000002	.30	.0000030	.30	.0000336	.30	.0002658
.31	.0000003	.31	.0000046	.31	.0000495,	.31	.0003745-
.32	.0000004	.32	.0000070	.32	.0000719	.32	.0005206
.33	.0000007	.33	.0000104	.33	.0001031	.33	.0007148
.34	.0000010	.34	.0000154	.34	.0001461	.34	.0009702
.35	.0000016	.35	.0000225,	.35	.0002044	.35	.0013023
.36	.0000023	.36	.0000325,	.36	.0002829	.36	.0017298
.37	.0000035-	.37	.0000464	.37	.0003875-	.37	.0022748
.38	.0000051	.38	.0000655,	.38	.0005253	.38	.0029633
.39	.0000075-	.39	.0000915,	.39	.0007053	.39	.0038254
.40	.0000107	.40	.0001267	.40	.0009385-	.40	.0048957
.41	.0000153	.41	.0001738	.41	.0012377	.41	.0062138
.42	.0000217	.42	.0002362	.42	.0016189	.42	.0078243
.43	.0000303	.43	.0003184	.43	.0021004	.43	.0097774
.44	.0000422	.44	.0004258	.44	.0027042	.44	.0121287
.45	.0000581	.45	.0005650-	.45	.0034559	.45	.0149394
.46	.0000795,	.46	.0007441	.46	.0043851	.46	.0182764
.47	.0001080	.47	.0009731	.47	.0055260	.47	.0222119
.48	.0001456	.48	.0012639	.48	.0069176	.48	.0268234
.49	.0001950-	.49	.0016307	.49	.0086041	.49	.0321929
.50	.0002594	.50	.0020905-	.50	.0106354	.50	.0384064

TABLE II

p	n-16 r-11	p	n-16 r-10	p	n-16 r- 9	p	n-16 r- 8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000001
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000003
.06	.0000000	.06	.0000000	.06	.0000001	.06	.0000014
.07	.0000000	.07	.0000000	.07	.0000003	.07	.0000044
.08	.0000000	.08	.0000001	.08	.0000009	.08	.0000120
.09	.0000000	.09	.0000002	.09	.0000025-	.09	.0000285,
.10	.0000000	.10	.0000005-	.10	.0000059	.10	.0000613
.11	.0000001	.11	.0000011	.11	.0000130	.11	.0001216
.12	.0000002	.12	.0000025-	.12	.0000266	.12	.0002256
.13	.0000004	.13	.0000052	.13	.0000510	.13	.0003955,
.14	.0000009	.14	.0000103	.14	.0000925-	.14	.0006608
.15	.0000018	.15	.0000192	.15	.0001602	.15	.0010590
.16	.0000035-	.16	.0000344	.16	.0002664	.16	.0016366
.17	.0000064	.17	.0000592	.17	.0004274	.17	.0024494
.18	.0000114	.18	.0000983	.18	.0006640	.18	.0035632
.19	.0000196	.19	.0001583	.19	.0010028	.19	.0050531
.20	.0000326	.20	.0002476	.20	.0014759	.20	.0070036
.21	.0000527	.21	.0003774	.21	.0021224	.21	.0095074
.22	.0000831	.22	.0005621	.22	.0029881	.22	.0126646
.23	.0001280	.23	.0008195-	.23	.0041263	.23	.0165808
.24	.0001930	.24	.0011714	.24	.0055975,	.24	.0213655,
.25	.0002852	.25	.0016445-	.25	.0074697	.25	.0271300
.26	.0004139	.26	.0022702	.26	.0098178	.26	.0339846
.27	.0005905,	.27	.0030857	.27	.0127231	.27	.0420368
.28	.0008293	.28	.0041338	.28	.0162726	.28	.0513884
.29	.0011476	.29	.0054633	.29	.0205578	.29	.0621325-
.30	.0015663	.30	.0071295,	.30	.0256735,	.30	.0743516
.31	.0021103	.31	.0091936	.31	.0317165,	.31	.0881147
.32	.0028087	.32	.0117228	.32	.0387834	.32	.1034753
.33	.0036955-	.33	.0147901	.33	.0469693	.33	.1204695-
.34	.0048097	.34	.0184736	.34	.0563653	.34	.1391140
.35	.0061955,	.35	.0228559	.35	.0670569	.35	.1594054
.36	.0079030	.36	.0280230	.36	.0791215,	.36	.1813186
.37	.0099875-	.37	.0340635,	.37	.0926268	.37	.2048071
.38	.0125102	.38	.0410670	.38	.1076281	.38	.2298027
.39	.0155377	.39	.0491230	.39	.1241671	.39	.2562158
.40	.0191419	.40	.0583189	.40	.1422697	.40	.2839366
.41	.0233994	.41	.0687387	.41	.1619449	.41	.3128367
.42	.0283910	.42	.0804607	.42	.1831832	.42	.3427700
.43	.0342010	.43	.0935561	.43	.2059560	.43	.3735757
.44	.0409160	.44	.1080866	.44	.2302149	.44	.4050804
.45	.0486241	.45	.1241030	.45	.2558915-	.45	.4371007
.46	.0574134	.46	.1416430	.46	.2828 77	.46	.4694460
.47	.0673703	.47	.1607297	.47	.3111262	.47	.5019218
.48	.0785785-	.48	.1813698	.48	.3404517	.48	.5343326
.49	.0911166	.49	.2035528	.49	.3707319	.49	.5664849
.50	.1050568	.50	.2272491	.50	.4018097	.50	.5981903

TABLE II

p	n-16 r- 7	p	n-16 r- 6	p	n-16 r- 5	p	n-16 r- 4
.01	.0000000	.01	.0000000	.01	.0000004	.01	.0000165,
.02	.0000000	.02	.0000004	.02	.0000116	.02	.0002401
.03	.0000002	.03	.0000045,	.03	.0000804	.03	.0011033
.04	.0000014	.04	.0000232	.04	.0003086	.04	.0031634
.05	.0000060	.05	.0000809	.05	.0008573	.05	.0070039
.06	.0000197	.06	.0002210	.06	.0019407	.06	.0131663
.07	.0000535-	.07	.0005094	.07	.0038138	.07	.0221057
.08	.0001253	.08	.0010372	.08	.0067572	.08	.0341657
.09	.0002627	.09	.0019199	.09	.0110600	.09	.0495669
.10	.0005045,	.10	.0032968	.10	.0170040	.10	.0684062
.11	.0009027	.11	.0053263	.11	.0248489	.11	.0906635-
.12	.0015229	.12	.0081824	.12	.0348202	.12	.1162134
.13	.0024453	.13	.0120476	.13	.0470995-	.13	.1448403
.14	.0037640	.14	.0171077	.14	.0618178	.14	.1762544
.15	.0055863	.15	.0235444	.15	.0790513	.15	.2101093
.16	.0080307	.16	.0315290	.16	.0988196	.16	.2460179
.17	.0112249	.17	.0412164	.17	.1210869	.17	.2835685-
.18	.0153029	.18	.0527396	.18	.1457642	.18	.3223385,
.19	.0204016	.19	.0662048	.19	.1727137	.19	.3619071
.20	.0266573	.20	.0816879	.20	.2017546	.20	.4018657
.21	.0342022	.21	.0992317	.21	.2326690	.21	.4418266
.22	.0431601	.22	.1188445,	.22	.2652093	.22	.4814300
.23	.0536436	.23	.1404993	.23	.2991053	.23	.5203493
.24	.0657496	.24	.1641343	.24	.3340714	.24	.5582941
.25	.0795573	.25	.1896546	.25	.3698138	.25	.5950129
.26	.0951245,	.26	.2169341	.26	.4060370	.26	.6302937
.27	.1124864	.27	.2458186	.27	.4424501	.27	.6639638
.28	.1316531	.28	.2761296	.28	.4787720	.28	.6958888
.29	.1526093	.29	.3076677	.29	.5147364	.29	.7259703
.30	.1753134	.30	.3402177	.30	.5500959	.30	.7541441
.31	.1996981	.31	.3735523	.31	.5846245-	.31	.7803770
.32	.2256711	.32	.4074372	.32	.6181207	.32	.8046634
.33	.2531163	.33	.4416356	.33	.6504090	.33	.8270228
.34	.2818962	.34	.4759119	.34	.6813403	.34	.8474956
.35	.3118537	.35	.5100364	.35	.7107930	.35	.8661404
.36	.3428152	.36	.5437887	.36	.7386721	.36	.8830301
.37	.3745936	.37	.5769607	.37	.7649085-	.37	.8982498
.38	.4069915,	.38	.6093599	.38	.7894580	.38	.9118931
.39	.4398048	.39	.6408113	.39	.8122993	.39	.9240597
.40	.4728259	.40	.6711596	.40	.8334326	.40	.9348533
.41	.5058472	.41	.7002701	.41	.8528770	.41	.9443790
.42	.5386648	.42	.7280298	.42	.8706684	.42	.9527422
.43	.5710811	.43	.7543477	.43	.8868576	.43	.9600462
.44	.6029081	.44	.7791545,	.44	.9015074	.44	.9663916
.45	.6339699	.45	.8024024	.45	.9146908	.45	.9718747
.46	.6641051	.46	.8240640	.46	.9264884	.46	.9765872
.47	.6931685-	.47	.8441313	.47	.9369865,	.47	.9806153
.48	.7210328	.48	.8626138	.48	.9462753	.48	.9840392
.49	.7475898	.49	.8795377	.49	.9544468	.49	.9869330
.50	.7727509	.50	.8949432	.50	.9615936	.50	.9893646

TABLE II

p	n-16 r- 3	p	n-16 r- 2	p	n-16 r- 1	p	n-17 r-17
.01	.0005079	.01	.0109329	.01	.1485422	.01	.0000000
.02	.0036854	.02	.0398602	.02	.2762023	.02	.0000000
.03	.0112795-	.03	.0817858	.03	.3857463	.03	.0000000
.04	.0242445,	.04	.1326618	.04	.4795971	.04	.0000000
.05	.0429379	.05	.1892403	.05	.5598733	.05	.0000000
.06	.0672796	.06	.2489456	.06	.6284257	.06	.0000000
.07	.0968814	.07	.3097632	.07	.6868682	.07	.0000000
.08	.1311496	.08	.3701457	.08	.7366064	.08	.0000000
.09	.1693660	.09	.4289308	.09	.7788626	.09	.0000000
.10	.2107507	.10	.4852722	.10	.8146980	.10	.0000000
.11	.2545096	.11	.5385805-	.11	.8450327	.11	.0000000
.12	.2998700	.12	.5884732	.12	.8706630	.12	.0000000
.13	.3461053	.13	.6347327	.13	.8922771	.13	.0000000
.14	.3925522	.14	.6772707	.14	.9104686	.14	.0000000
.15	.4386207	.15	.7160988	.15	.9257489	.15	.0000000
.16	.4837998	.16	.7513043	.16	.9385575,	.16	.0000000
.17	.5276585,	.17	.7830300	.17	.9492718	.17	.0000000
.18	.5698445-	.18	.8114574	.18	.9582149	.18	.0000000
.19	.6100798	.19	.8367940	.19	.9656632	.19	.0000000
.20	.6481563	.20	.8592625,	.20	.9718525,	.20	.0000000
.21	.6839284	.21	.8790922	.21	.9769838	.21	.0000000
.22	.7173072	.22	.8965126	.22	.9812279	.22	.0000000
.23	.7482528	.23	.9117487	.23	.9847296	.23	.0000000
.24	.7767674	.24	.9250172	.24	.9876115,	.24	.0000000
.25	.8028889	.25	.9365236	.25	.9899774	.25	.0000000
.26	.8266842	.26	.9464608	.26	.9919145-	.26	.0000000
.27	.8482431	.27	.9550081	.27	.9934962	.27	.0000000
.28	.8676735,	.28	.9623304	.28	.9947842	.28	.0000000
.29	.8850961	.29	.9685783	.29	.9958300	.29	.0000000
.30	.9006403	.30	.9738884	.30	.9966767	.30	.0000000
.31	.9144407	.31	.9783835,	.31	.9973601	.31	.0000000
.32	.9266337	.32	.9821737	.32	.9979100	.32	.0000000
.33	.9373550,	.33	.9853567	.33	.9983511	.33	.0000000
.34	.9467377	.34	.9880191	.34	.9987037	.34	.0000000
.35	.9549103	.35	.9902371	.35	.9989847	.35	.0000000
.36	.9619952	.36	.9920772	.36	.9992077	.36	.0000000
.37	.9681085,	.37	.9935975,	.37	.9993842	.37	.0000000
.38	.9733585,	.38	.9948483	.38	.9995233	.38	.0000001
.39	.9778458	.39	.9958730	.39	.9996325-	.39	.0000001
.40	.9816628	.40	.9967087	.40	.9997179	.40	.0000002
.41	.9848940	.41	.9973873	.41	.9997844	.41	.0000003
.42	.9876160	.42	.9979358	.42	.9998360	.42	.0000004
.43	.9898977	.43	.9983771	.43	.9998758	.43	.0000006
.44	.9918007	.44	.9987305-	.44	.9999065-	.44	.0000009
.45	.9933798	.45	.9990120	.45	.9999299	.45	.0000013
.46	.9946831	.46	.9992352	.46	.9999477	.46	.0000018
.47	.9957533	.47	.9994112	.47	.9999612	.47	.0000027
.48	.9966271	.48	.9995493	.48	.9999714	.48	.0000038
.49	.9973367	.49	.9996570	.49	.9999791	.49	.0000054
.50	.9979095,	.50	.9997406	.50	.9999847	.50	.0000076

TABLE II

p	n-17 r-16	p	n-17 r-15	p	n-17 r-14	p	n-17 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000001
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000001
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000002
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000005-
.20	.0000000	.20	.0000000	.20	.0000001	.20	.0000009
.21	.0000000	.21	.0000000	.21	.0000001	.21	.0000015,
.22	.0000000	.22	.0000000	.22	.0000002	.22	.0000027
.23	.0000000	.23	.0000000	.23	.0000004	.23	.0000046
.24	.0000000	.24	.0000000	.24	.0000007	.24	.0000076
.25	.0000000	.25	.0000001	.25	.0000011	.25	.0000124
.26	.0000000	.26	.0000001	.26	.0000019	.26	.0000196
.27	.0000000	.27	.0000002	.27	.0000031	.27	.0000305,
.28	.0000000	.28	.0000004	.28	.0000050-	.28	.0000466
.29	.0000000	.29	.0000006	.29	.0000079	.29	.0000699
.30	.0000001	.30	.0000010	.30	.0000122	.30	.0001033
.31	.0000001	.31	.0000016	.31	.0000185,	.31	.0001502
.32	.0000001	.32	.0000025,	.32	.0000278	.32	.0002155,
.33	.0000002	.33	.0000039	.33	.0000410	.33	.0003050,
.34	.0000004	.34	.0000059	.34	.0000599	.34	.0004263
.35	.0000006	.35	.0000089	.35	.0000862	.35	.0005887
.36	.0000009	.36	.0000132	.36	.0001227	.36	.0000838
.37	.0000014	.37	.0000194	.37	.0001726	.37	.0010858
.38	.0000021	.38	.0000281	.38	.0002402	.38	.0014517
.39	.0000031	.39	.0000403	.39	.0003309	.39	.0019222
.40	.0000046	.40	.0000571	.40	.0004514	.40	.0025214
.41	.0000067	.41	.0000803	.41	.0006100	.41	.0032779
.42	.0000096	.42	.0001118	.42	.0008169	.42	.0042252
.43	.0000138	.43	.0001542	.43	.0010847	.43	.0054015-
.44	.0000197	.44	.0002110	.44	.0014283	.44	.0068510
.45	.0000277	.45	.0002862	.45	.0018659	.45	.0086235-
.46	.0000387	.46	.0003852	.46	.0024190	.46	.0107751
.47	.0000537	.47	.0005146	.47	.0031130	.47	.0133684
.48	.0000740	.48	.0006824	.48	.0039777	.48	.0164724
.49	.0001012	.49	.0008985-	.49	.0050477	.49	.0201626
.50	.0001373	.50	.0011749	.50	.0063629	.50	.0245209

TABLE II

p	n-17 r-12	p	n-17 r-11	p	n-17 r-10	p	n-17 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000002
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000006
.08	.0000000	.08	.0000000	.08	.0000001	.08	.0000018
.09	.0000000	.09	.0000000	.09	.0000004	.09	.0000048
.10	.0000000	.10	.0000001	.10	.0000010	.10	.0000115-
.11	.0000000	.11	.0000002	.11	.0000024	.11	.0000250-
.12	.0000000	.12	.0000005-	.12	.0000054	.12	.0000505-
.13	.0000001	.13	.0000010	.13	.0000112	.13	.0000958
.14	.0000002	.14	.0000022	.14	.0000218	.14	.0001721
.15	.0000004	.15	.0000044	.15	.0000404	.15	.0002950,
.16	.0000008	.16	.0000084	.16	.0000715,	.16	.0004856
.17	.0000015,	.17	.0000154	.17	.0001218	.17	.0007711
.18	.0000029	.18	.0000271	.18	.0002002	.18	.0011859
.19	.0000052	.19	.0000460	.19	.0003187	.19	.0017723
.20	.0000092	.20	.0000756	.20	.0004932	.20	.0025815-
.21	.0000156	.21	.0001209	.21	.0007439	.21	.0036733
.22	.0000257	.22	.0001885,	.22	.0010959	.22	.0051170
.23	.0000413	.23	.0002871	.23	.0015800	.23	.0069908
.24	.0000649	.24	.0004278	.24	.0022337	.24	.0093819
.25	.0000999	.25	.0006250,	.25	.0031008	.25	.0123848
.26	.0001507	.26	.0008965,	.26	.0042326	.26	.0161012
.27	.0002231	.27	.0012642	.27	.0056878	.27	.0206378
.28	.0003246	.28	.0017546	.28	.0075326	.28	.0261050-
.29	.0004649	.29	.0023992	.29	.0098407	.29	.0326144
.30	.0006560	.30	.0032353	.30	.0126927	.30	.0402769
.31	.0009126	.31	.0043061	.31	.0161757	.31	.0491999
.32	.0012528	.32	.0056612	.32	.0203822	.32	.0594848
.33	.0016985-	.33	.0073567	.33	.0254092	.33	.0712244
.34	.0022756	.34	.0094554	.34	.0313568	.34	.0844999
.35	.0030149	.35	.0120267	.35	.0383263	.35	.0993789
.36	.0039521	.36	.0151462	.36	.0464185-	.36	.1159125-
.37	.0051285,	.37	.0188956	.37	.0557319	.37	.1341335,
.38	.0065911	.38	.0233618	.38	.0663602	.38	.1540544
.39	.0083932	.39	.0286360	.39	.0783902	.39	.1756661
.40	.0105942	.40	.0348127	.40	.0918993	.40	.1989365-
.41	.0132599	.41	.0419885,	.41	.1069532	.41	.2238105,
.42	.0164623	.42	.0502603	.42	.1236042	.42	.2502097
.43	.0202796	.43	.0597237	.43	.1418880	.43	.2780325-
.44	.0247951	.44	.0704711	.44	.1618231	.44	.3071557
.45	.0300975,	.45	.0825896	.45	.1834078	.45	.3374356
.46	.0362794	.46	.0961590	.46	.2066202	.46	.3687099
.47	.0434364	.47	.1112492	.47	.2314160	.47	.4008001
.48	.0516659	.48	.1279183	.48	.2577291	.48	.4335145,
.49	.0610655,	.49	.1462103	.49	.2854705,	.49	.4666509
.50	.0717316	.50	.1661530	.50	.3145294	.50	.5000000

TABLE II

p	n-17 r- 8	p	n-17 r- 7	p	n-17 r- 6	p	n-17 r- 5
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000006
.02	.0000000	.02	.0000000	.02	.0000007	.02	.0000162
.03	.0000000	.03	.0000003	.03	.0000068	.03	.0001111
.04	.0000001	.04	.0000022	.04	.0000346	.04	.0004228
.05	.0000006	.05	.0000097	.05	.0001197	.05	.0011646
.06	.0000025-	.06	.0000318	.06	.0003242	.06	.0026142
.07	.0000079	.07	.0000854	.07	.0007408	.07	.0050942
.08	.0000211	.08	.0001982	.08	.0014948	.08	.0089499
.09	.0000496	.09	.0004118	.09	.0027425,	.09	.0145256
.10	.0001056	.10	.0007838	.10	.0046675-	.10	.0221442
.11	.0002076	.11	.0013893	.11	.0074738	.11	.0320885-
.12	.0003813	.12	.0023221	.12	.0113789	.12	.0445874
.13	.0006620	.13	.0036936	.13	.0166044	.13	.0598058
.14	.0010953	.14	.0056321	.14	.0233671	.14	.0778390
.15	.0017381	.15	.0082800	.15	.0318704	.15	.0987100
.16	.0026596	.16	.0117904	.16	.0422955-	.16	.1223714
.17	.0039412	.17	.0163235-	.17	.0547944	.17	.1487088
.18	.0056763	.18	.0220415,	.18	.0694840	.18	.1775475,
.19	.0079693	.19	.0291042	.19	.0864415-	.19	.2086604
.20	.0109343	.20	.0376634	.20	.1057012	.20	.2417768
.21	.0146933	.21	.0478584	.21	.1272535,	.21	.2765921
.22	.0193736	.22	.0598107	.22	.1510448	.22	.3127779
.23	.0251053	.23	.0736204	.23	.1769786	.23	.3499914
.24	.0320177	.24	.0893619	.24	.2049192	.24	.3878849
.25	.0402368	.25	.1070816	.25	.2346944	.25	.4261136
.26	.0498810	.26	.1267950,	.26	.2661008	.26	.4643438
.27	.0610582	.27	.1484861	.27	.2989091	.27	.5022588
.28	.0738625-	.28	.1721065,	.28	.3328695-	.28	.5395647
.29	.0883707	.29	.1975762	.29	.3677177	.29	.5759943
.30	.1046401	.30	.2247847	.30	.4031811	.30	.6113104
.31	.1227055,	.31	.2535929	.31	.4389847	.31	.6453078
.32	.1425779	.32	.2838362	.32	.4748560	.32	.6778144
.33	.1642429	.33	.3153277	.33	.5105308	.33	.7086915,
.34	.1876600	.34	.3478615,	.34	.5457576	.34	.7378331
.35	.2127623	.35	.3812176	.35	.5803012	.35	.7651646
.36	.2394574	.36	.4151656	.36	.6139467	.36	.7906410
.37	.2676281	.37	.4494694	.37	.6465014	.37	.8142448
.38	.2971344	.38	.4838915-	.38	.6777971	.38	.8359833
.39	.3278155-	.39	.5181973	.39	.7076916	.39	.8558859
.40	.3594923	.40	.5521594	.40	.7360688	.40	.8740009
.41	.3919710	.41	.5855606	.41	.7628389	.41	.8903928
.42	.4250458	.42	.6181981	.42	.7879380	.42	.9051394
.43	.4585030	.43	.6498857	.43	.8113270	.43	.9183287
.44	.4921246	.44	.6804565,	.44	.8329898	.44	.9300564
.45	.5256918	.45	.7097645,	.45	.8529322	.45	.9404236
.46	.5589891	.46	.7376862	.46	.8711792	.46	.9495339
.47	.5918077	.47	.7641210	.47	.8877732	.47	.9574920
.48	.6239487	.48	.7889917	.48	.9027713	.48	.9644020
.49	.6552263	.49	.8122443	.49	.9162432	.49	.9703650,
.50	.6854706	.50	.8338470	.50	.9282684	.50	.9754791

TABLE II

p	n-17 r- 4	p	n-17 r- 3	p	n-17 r- 2	p	n-17 r- 1
.01	.0000214	.01	.0006122	.01	.0123090	.01	.1570568
.02	.0003090	.02	.0044088	.02	.0445870	.02	.2906782
.03	.0014086	.03	.0133946	.03	.0909046	.03	.4041740
.04	.0040066	.04	.0285812	.04	.1465392	.04	.5004132
.05	.0088006	.05	.0502530	.05	.2077720	.05	.5818797
.06	.0164131	.06	.0781795	.06	.2717144	.06	.6507202
.07	.0273400	.07	.1117831	.07	.3361606	.07	.7087874
.08	.0419244	.08	.1502693	.08	.3994626	.08	.7576779
.09	.0603488	.09	.1927268	.09	.4604246	.09	.7987649
.10	.0826406	.10	.2382028	.10	.5182148	.10	.8332282
.11	.1086865	.11	.2857574	.11	.5722902	.11	.8620791
.12	.1382522	.12	.3345024	.12	.6223360	.12	.8861834
.13	.1710047	.13	.3836269	.13	.6682135-	.13	.9062811
.14	.2065361	.14	.4324128	.14	.7099184	.14	.9230030
.15	.2443860	.15	.4802424	.15	.7475463	.15	.9368866
.16	.2840630	.16	.5266005-	.16	.7812649	.16	.9483883
.17	.3250638	.17	.5710717	.17	.8112911	.17	.9578956
.18	.3668896	.18	.6133348	.18	.8378737	.18	.9657362
.19	.4090599	.19	.6531555	.19	.8612792	.19	.9721872
.20	.4511238	.20	.6903775	.20	.8817805	.20	.9774820
.21	.4926680	.21	.7249128	.21	.8996494	.21	.9818172
.22	.5333230	.22	.7567324	.22	.9151500-	.22	.9853577
.23	.5727671	.23	.7858568	.23	.9285343	.23	.9882418
.24	.6107277	.24	.8123474	.24	.9400398	.24	.9905848
.25	.6469819	.25	.8362976	.25	.9498870	.25	.9924831
.26	.6813552	.26	.8578261	.26	.9582788	.26	.9940167
.27	.7137193	.27	.8770697	.27	.9653999	.27	.9952522
.28	.7439885	.28	.8941775-	.28	.9714175-	.28	.9962446
.29	.7721168	.29	.9093060	.29	.9764813	.29	.9970393
.30	.7980930	.30	.9226147	.30	.9807249	.30	.9976737
.31	.8219367	.31	.9342630	.31	.9842663	.31	.9981785-
.32	.8436939	.32	.9444065-	.32	.9872093	.32	.9985788
.33	.8634325-	.33	.9531956	.33	.9896448	.33	.9988952
.34	.8812380	.34	.9607734	.34	.9916519	.34	.9991444
.35	.8972098	.35	.9672746	.35	.9932987	.35	.9993400
.36	.9114576	.36	.9728247	.36	.9946442	.36	.9994929
.37	.9240976	.37	.9775394	.37	.9957386	.37	.9996120
.38	.9352500-	.38	.9815246	.38	.9966248	.38	.9997044
.39	.9450363	.39	.9848764	.39	.9973392	.39	.9997758
.40	.9535771	.40	.9876812	.40	.9979124	.40	.9998307
.41	.9609902	.41	.9900163	.41	.9983701	.41	.9998728
.42	.9673892	.42	.9919504	.42	.9987339	.42	.9999049
.43	.9728824	.43	.9935439	.43	.9990216	.43	.9999292
.44	.9775716	.44	.9948498	.44	.9992479	.44	.9999476
.45	.9815520	.45	.9959143	.45	.9994251	.45	.9999614
.46	.9849114	.46	.9967771	.46	.9995630	.46	.9999718
.47	.9877302	.47	.9974725	.47	.9996697	.47	.9999795-
.48	.9900814	.48	.9980298	.48	.9997519	.48	.9999851
.49	.9920308	.49	.9984737	.49	.9998148	.49	.9999893
.50	.9936371	.50	.9988251	.50	.9998627	.50	.9999924

TABLE II

p	n-18 r-18	p	n-18 r-17	p	n-18 r-16	p	n-18 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000001
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000001
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000002
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000003
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000006
.27	.0000000	.27	.0000000	.27	.0000001	.27	.0000010
.28	.0000000	.28	.0000000	.28	.0000001	.28	.0000017
.29	.0000000	.29	.0000000	.29	.0000002	.29	.0000027
.30	.0000000	.30	.0000000	.30	.0000003	.30	.0000044
.31	.0000000	.31	.0000000	.31	.0000006	.31	.0000068
.32	.0000000	.32	.0000000	.32	.0000009	.32	.0000106
.33	.0000000	.33	.0000001	.33	.0000014	.33	.0000161
.34	.0000000	.34	.0000001	.34	.0000023	.34	.0000243
.35	.0000000	.35	.0000002	.35	.0000035-	.35	.0000360
.36	.0000000	.36	.0000003	.36	.0000053	.36	.0000526
.37	.0000000	.37	.0000005,	.37	.0000080	.37	.0000761
.38	.0000000	.38	.0000008	.38	.0000119	.38	.0001087
.39	.0000000	.39	.0000013	.39	.0000176	.39	.0001536
.40	.0000001	.40	.0000019	.40	.0000256	.40	.0002148
.41	.0000001	.41	.0000029	.41	.0000368	.41	.0002975-
.42	.0000002	.42	.0000043	.42	.0000525,	.42	.0004079
.43	.0000003	.43	.0000063	.43	.0000742	.43	.0005543
.44	.0000004	.44	.0000091	.44	.0001038	.44	.0007466
.45	.0000006	.45	.0000132	.45	.0001440	.45	.0009971
.46	.0000009	.46	.0000188	.46	.0001981	.46	.0013208
.47	.0000013	.47	.0000267	.47	.0002703	.47	.0017358
.48	.0000018	.48	.0000375,	.48	.0003660	.48	.0022641
.49	.0000027	.49	.0000523	.49	.0004918	.49	.0029316
.50	.0000038	.50	.0000725-	.50	.0006561	.50	.0037689

TABLE II

p	n-18 r-14	p	n-18 r-13	p	n-18 r-12	p	n-18 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000001
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000002
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000004
.12	.0000000	.12	.0000000	.12	.0000001	.12	.0000010
.13	.0000000	.13	.0000000	.13	.0000002	.13	.0000024
.14	.0000000	.14	.0000000	.14	.0000005-	.14	.0000049
.15	.0000000	.15	.0000001	.15	.0000010	.15	.0000098
.16	.0000000	.16	.0000002	.16	.0000020	.16	.0000185,
.17	.0000000	.17	.0000004	.17	.0000039	.17	.0000335-
.18	.0000001	.18	.0000007	.18	.0000072	.18	.0000582
.19	.0000001	.19	.0000014	.19	.0000130	.19	.0000978
.20	.0000002	.20	.0000025,	.20	.0000225-	.20	.0001591
.21	.0000004	.21	.0000045-	.21	.0000377	.21	.0002518
.22	.0000008	.22	.0000078	.22	.0000615-	.22	.0003881
.23	.0000014	.23	.0000130	.23	.0000978	.23	.0005845-
.24	.0000023	.24	.0000214	.24	.0001520	.24	.0008612
.25	.0000039	.25	.0000342	.25	.0002312	.25	.0012440
.26	.0000065,	.26	.0000537	.26	.0003446	.26	.0017639
.27	.0000105,	.27	.0000825-	.27	.0005042	.27	.0024586
.28	.0000166	.28	.0001244	.28	.0007250,	.28	.0033724
.29	.0000259	.29	.0001845-	.29	.0010259	.29	.0045572
.30	.0000395-	.30	.0002691	.30	.0014298	.30	.0060725,
.31	.0000594	.31	.0003866	.31	.0019646	.31	.0079857
.32	.0000878	.32	.0005474	.32	.0026635-	.32	.0103719
.33	.0001281	.33	.0007648	.33	.0035657	.33	.0133140
.34	.0001844	.34	.0010551	.34	.0047167	.34	.0169019
.35	.0002621	.35	.0014379	.35	.0061690	.35	.0212315,
.36	.0003679	.36	.0019372	.36	.0079820	.36	.0264042
.37	.0005105-	.37	.0025816	.37	.0102223	.37	.0325250,
.38	.0007006	.38	.0034047	.38	.0129640	.38	.0397012
.39	.0009515,	.39	.0044459	.39	.0162879	.39	.0480401
.40	.0012794	.40	.0057505-	.40	.0202816	.40	.0576473
.41	.0017038	.41	.0073705,	.41	.0250386	.41	.0686241
.42	.0022484	.42	.0093648	.42	.0306575-	.42	.0810647
.43	.0029409	.43	.0117991	.43	.0372405,	.43	.0950544
.44	.0038143	.44	.0147464	.44	.0448925,	.44	.1106660
.45	.0049068	.45	.0182868	.45	.0537190	.45	.1279578
.46	.0062628	.46	.0225071	.46	.0638240	.46	.1469711
.47	.0079330	.47	.0275003	.47	.0753084	.47	.1677276
.48	.0099751	.48	.0333653	.48	.0882670	.48	.1902275,
.49	.0124540	.49	.0402050,	.49	.1027865-	.49	.2144478
.50	.0154419	.50	.0481262	.50	.1189423	.50	.2403412

TABLE II

p	n-18 r-10	p	n-18 r- 9	p	n-18 r- 8	p	n-18 r- 7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000005,
.04	.0000000	.04	.0000000	.04	.0000002	.04	.0000035,
.05	.0000000	.05	.0000001	.05	.0000011	.05	.0000152
.06	.0000000	.06	.0000003	.06	.0000043	.06	.0000494
.07	.0000001	.07	.0000011	.07	.0000133	.07	.0001313
.08	.0000003	.08	.0000033	.08	.0000352	.08	.0003019
.09	.0000008	.09	.0000088	.09	.0000822	.09	.0006216
.10	.0000020	.10	.0000209	.10	.0001735-	.10	.0011721
.11	.0000049	.11	.0000451	.11	.0003375,	.11	.0020586
.12	.0000108	.12	.0000902	.12	.0006142	.12	.0034089
.13	.0000222	.13	.0001694	.13	.0010561	.13	.0053720
.14	.0000428	.14	.0003013	.14	.0017304	.14	.0081150,
.15	.0000786	.15	.0005115-	.15	.0027194	.15	.0118185,
.16	.0001378	.16	.0008335-	.16	.0041205,	.16	.0166712
.17	.0002322	.17	.0013100	.17	.0060462	.17	.0228635,
.18	.0003776	.18	.0019942	.18	.0086221	.18	.0305812
.19	.0005949	.19	.0029498	.19	.0119849	.19	.0399983
.20	.0009109	.20	.0042520	.20	.0162801	.20	.0512710
.21	.0013591	.21	.0059875-	.21	.0216580	.21	.0645314
.22	.0019805-	.22	.0082534	.22	.0282698	.22	.0798822
.23	.0028245,	.23	.0111572	.23	.0362637	.23	.0973928
.24	.0039492	.24	.0148145-	.24	.0457803	.24	.1170957
.25	.0054218	.25	.0193478	.25	.0569480	.25	.1389848
.26	.0073184	.26	.0248839	.26	.0698786	.26	.1630145,
.27	.0097243	.27	.0315513	.27	.0846637	.27	.1891003
.28	.0127329	.28	.0394771	.28	.1013708	.28	.2171201
.29	.0164451	.29	.0487838	.29	.1200403	.29	.2469172
.30	.0209680	.30	.0595859	.30	.1406835-	.30	.2783036
.31	.0264132	.31	.0719867	.31	.1632806	.31	.3110643
.32	.0328950,	.32	.0860746	.32	.1877806	.32	.3449625,
.33	.0405282	.33	.1019205-	.33	.2141009	.33	.3797447
.34	.0494254	.34	.1195743	.34	.2421285-	.34	.4151462
.35	.0596947	.35	.1390631	.35	.2717216	.35	.4508969
.36	.0714363	.36	.1603886	.36	.3027123	.36	.4867268
.37	.0847405,	.37	.1835265,	.37	.3349094	.37	.5223712
.38	.0996840	.38	.2084248	.38	.3681021	.38	.5575756
.39	.1163278	.39	.2350043	.39	.4020644	.39	.5921001
.40	.1347141	.40	.2631588	.40	.4365592	.40	.6257231
.41	.1548647	.41	.2927563	.41	.4713427	.41	.6582447
.42	.1767785-	.42	.3236408	.42	.5061698	.42	.6894889
.43	.2004302	.43	.3556348	.43	.5407976	.43	.7193055-
.44	.2257694	.44	.3885420	.44	.5749906	.44	.7475712
.45	.2527203	.45	.4221509	.45	.6085245,	.45	.7741900
.46	.2811814	.46	.4562384	.46	.6411898	.46	.7990930
.47	.3110266	.47	.4905737	.47	.6727950-	.47	.8222375,
.48	.3421061	.48	.5249229	.48	.7031693	.48	.8436059
.49	.3742489	.49	.5590529	.49	.7321651	.49	.8632037
.50	.4072647	.50	.5927353	.50	.7596588	.50	.8810577

TABLE II

p	n-18 r- 6	p	n-18 r- 5	p	n-18 r- 4	p	n-18 r- 3
.01	.0000000	.01	.0000008	.01	.0000274	.01	.0007292
.02	.0000010	.02	.0000221	.02	.0003910	.02	.0052124
.03	.0000099	.03	.0001500,	.03	.0017682	.03	.0157199
.04	.0000501	.04	.0005662	.04	.0049896	.04	.0332995,
.05	.0001720	.05	.0015464	.05	.0108732	.05	.0581289,
.06	.0004616	.06	.0034421	.06	.0201191	.06	.0897916
.07	.0010455-	.07	.0066514	.07	.0332510	.07	.1274895,
.08	.0020912	.08	.0115878	.08	.0505920	.08	.1702048
.09	.0038030	.09	.0186497	.09	.0722628	.09	.2168196
.10	.0064151	.10	.0281939	.10	.0981968	.10	.2662040
.11	.0101814	.11	.0405143	.11	.1281643	.11	.3172760
.12	.0153639	.12	.0558271	.12	.1618022	.12	.3690424
.13	.0222206	.13	.0742617	.13	.1986456	.13	.4206231
.14	.0309932	.14	.0958566	.14	.2381589	.14	.4712636
.15	.0418964	.15	.1205614	.15	.2797645-	.15	.5203380
.16	.0551076	.16	.1482420	.16	.3228690	.16	.5673468
.17	.0707599	.17	.1786891	.17	.3668851	.17	.6119090
.18	.0889355-	.18	.2116291	.18	.4112497	.18	.6537518
.19	.1096631	.19	.2467363	.19	.4554381	.19	.6926990
.20	.1329163	.20	.2836462	.20	.4989745,	.20	.7286581
.21	.1586146	.21	.3219680	.21	.5414394	.21	.7616075-
.22	.1866260	.22	.3612978	.22	.5824731	.22	.7915843
.23	.2167716	.23	.4012298	.23	.6217777	.23	.8186727
.24	.2488310	.24	.4413671	.24	.6591164	.24	.8429936
.25	.2825492	.25	.4813307	.25	.6943108	.25	.8646950-
.26	.3176440	.26	.5207667	.26	.7272377	.26	.8839438
.27	.3538135,	.27	.5593531	.27	.7578239	.27	.9009188
.28	.3907441	.28	.5968034	.28	.7860414	.28	.9158047
.29	.4281179	.29	.6328698	.29	.8119017	.29	.9287868
.30	.4656199	.30	.6673451	.30	.8354495,	.30	.9400478
.31	.5029448	.31	.7000627	.31	.8567579	.31	.9497640
.32	.5398027	.32	.7308958	.32	.8759219	.32	.9581034
.33	.5759238	.33	.7597560	.33	.8930543	.33	.9652238
.34	.6110632	.34	.7865908	.34	.9082800	.34	.9712721
.35	.6450034	.35	.8113804	.35	.9217325,	.35	.9763831
.36	.6775566	.36	.8341350-	.36	.9335498	.36	.9806797
.37	.7085664	.37	.8548903	.37	.9438711	.37	.9842731
.38	.7379079	.38	.8737046	.38	.9528343	.38	.9872627
.39	.7654874	.39	.8906545,	.39	.9605739	.39	.9897369
.40	.7912416	.40	.9058314	.40	.9672187	.40	.9917736
.41	.8151360	.41	.9193377	.41	.9728909	.41	.9934414
.42	.8371626	.42	.9312843	.42	.9777049	.42	.9947994
.43	.8573377	.43	.9417868	.43	.9817668	.43	.9958993
.44	.8756991	.44	.9509631	.44	.9851740	.44	.9967850-
.45	.8923033	.45	.9589314	.45	.9880150,	.45	.9974941
.46	.9072224	.46	.9658075,	.46	.9903696	.46	.9980586
.47	.9205411	.47	.9717040	.47	.9923091	.47	.9985052
.48	.9323540	.48	.9767281	.48	.9938966	.48	.9988564
.49	.9427629	.49	.9809813	.49	.9951878	.49	.9991308
.50	.9518738	.50	.9845581	.50	.9962311	.50	.9993439

TABLE II

p	n-18 r- 2	p	n-18 r- 1	p	n-19 r-19	p	n-19 r-18
.01	.0137565-	.01	.1654862	.01	.0000000	.01	.0000000
.02	.0495088	.02	.3048647	.02	.0000000	.02	.0000000
.03	.1003027	.03	.4220487	.03	.0000000	.03	.0000000
.04	.1606942	.04	.5203967	.04	.0000000	.04	.0000000
.05	.2264774	.05	.6027857	.05	.0000000	.05	.0000000
.06	.2944547	.06	.6716770	.06	.0000000	.06	.0000000
.07	.3622445-	.07	.7291723	.07	.0000000	.07	.0000000
.08	.4281198	.08	.7770636	.08	.0000000	.08	.0000000
.09	.4908753	.09	.8168761	.09	.0000000	.09	.0000000
.10	.5497161	.10	.8499054	.10	.0000000	.10	.0000000
.11	.6041670	.11	.8772504	.11	.0000000	.11	.0000000
.12	.6539977	.12	.8998414	.12	.0000000	.12	.0000000
.13	.6991623	.13	.9184645,	.13	.0000000	.13	.0000000
.14	.7397502	.14	.9337826	.14	.0000000	.14	.0000000
.15	.7759473	.15	.9463536	.15	.0000000	.15	.0000000
.16	.8080046	.16	.9566462	.16	.0000000	.16	.0000000
.17	.8362139	.17	.9650533	.17	.0000000	.17	.0000000
.18	.8608890	.18	.9719037	.18	.0000000	.18	.0000000
.19	.8823517	.19	.9774716	.19	.0000000	.19	.0000000
.20	.9009208	.20	.9819856	.20	.0000000	.20	.0000000
.21	.9169046	.21	.9856356	.21	.0000000	.21	.0000000
.22	.9305957	.22	.9885790	.22	.0000000	.22	.0000000
.23	.9422670	.23	.9909462	.23	.0000000	.23	.0000000
.24	.9521706	.24	.9928444	.24	.0000000	.24	.0000000
.25	.9605360	.25	.9943623	.25	.0000000	.25	.0000000
.26	.9675706	.26	.9955724	.26	.0000000	.26	.0000000
.27	.9734600	.27	.9965341	.27	.0000000	.27	.0000000
.28	.9783691	.28	.9972961	.28	.0000000	.28	.0000000
.29	.9824431	.29	.9978979	.29	.0000000	.29	.0000000
.30	.9858095,	.30	.9983716	.30	.0000000	.30	.0000000
.31	.9885791	.31	.9987431	.31	.0000000	.31	.0000000
.32	.9908475,	.32	.9990336	.32	.0000000	.32	.0000000
.33	.9926975-	.33	.9992598	.33	.0000000	.33	.0000000
.34	.9941994	.34	.9994353	.34	.0000000	.34	.0000000
.35	.9954132	.35	.9995710	.35	.0000000	.35	.0000001
.36	.9963897	.36	.9996755-	.36	.0000000	.36	.0000001
.37	.9971718	.37	.9997556	.37	.0000000	.37	.0000002
.38	.9977951	.38	.9998167	.38	.0000000	.38	.0000003
.39	.9982895-	.39	.9998632	.39	.0000000	.39	.0000005,
.40	.9986797	.40	.9998984	.40	.0000000	.40	.0000008
.41	.9989862	.41	.9999250-	.41	.0000000	.41	.0000012
.42	.9992257	.42	.9999448	.42	.0000001	.42	.0000019
.43	.9994119	.43	.9999597	.43	.0000001	.43	.0000028
.44	.9995558	.44	.9999707	.44	.0000002	.44	.0000042
.45	.9996664	.45	.9999788	.45	.0000003	.45	.0000062
.46	.9997510	.46	.9999848	.46	.0000004	.46	.0000091
.47	.9998153	.47	.9999891	.47	.0000006	.47	.0000132
.48	.9998639	.48	.9999923	.48	.0000009	.48	.0000190
.49	.9999003	.49	.9999946	.49	.0000013	.49	.0000270
.50	.9999275,	.50	.9999962	.50	.0000019	.50	.0000381

TABLE II

p	n-19	r-17	p	n-19	r-16	p	n-19	r-15	p	n-19	r-14
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000001	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000002	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000004	
.20	.0000000		.20	.0000000		.20	.0000001		.20	.0000007	
.21	.0000000		.21	.0000000		.21	.0000001		.21	.0000013	
.22	.0000000		.22	.0000000		.22	.0000002		.22	.0000023	
.23	.0000000		.23	.0000000		.23	.0000004		.23	.0000040	
.24	.0000000		.24	.0000001		.24	.0000007		.24	.0000069	
.25	.0000000		.25	.0000001		.25	.0000012		.25	.0000115	
.26	.0000000		.26	.0000002		.26	.0000021		.26	.0000188	
.27	.0000000		.27	.0000003		.27	.0000036		.27	.0000299	
.28	.0000000		.28	.0000006		.28	.0000059		.28	.0000468	
.29	.0000001		.29	.0000009		.29	.0000094		.29	.0000719	
.30	.0000001		.30	.0000015		.30	.0000149		.30	.0001084	
.31	.0000002		.31	.0000025		.31	.0000231		.31	.0001608	
.32	.0000003		.32	.0000040		.32	.0000353		.32	.0002349	
.33	.0000005		.33	.0000063		.33	.0000531		.33	.0003383	
.34	.0000009		.34	.0000097		.34	.0000787		.34	.0004804	
.35	.0000014		.35	.0000149		.35	.0001151		.35	.0006736	
.36	.0000021		.36	.0000224		.36	.0001661		.36	.0009328	
.37	.0000033		.37	.0000332		.37	.0002368		.37	.0012768	
.38	.0000051		.38	.0000487		.38	.0003336		.38	.0017282	
.39	.0000076		.39	.0000706		.39	.0004648		.39	.0023143	
.40	.0000114		.40	.0001013		.40	.0006407		.40	.0030678	
.41	.0000168		.41	.0001437		.41	.0008741		.41	.0040272	
.42	.0000245		.42	.0002018		.42	.0011809		.42	.0052373	
.43	.0000355		.43	.0002806		.43	.0015805		.43	.0067499	
.44	.0000508		.44	.0003866		.44	.0020964		.44	.0086244	
.45	.0000721		.45	.0005279		.45	.0027564		.45	.0109278	
.46	.0001013		.46	.0007145		.46	.0035941		.46	.0137352	
.47	.0001412		.47	.0009591		.47	.0046485		.47	.0171297	
.48	.0001952		.48	.0012771		.48	.0059654		.48	.0212024	
.49	.0002677		.49	.0016873		.49	.0075976		.49	.0260520	
.50	.0003643		.50	.0022125		.50	.0096054		.50	.0317841	

TABLE II

p	n-19 r-13	p	n-19 r-12	p	n-19 r-11	p	n-19 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000001
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000005,
.09	.0000000	.09	.0000000	.09	.0000001	.09	.0000015-
.10	.0000000	.10	.0000000	.10	.0000004	.10	.0000039
.11	.0000000	.11	.0000001	.11	.0000009	.11	.0000093
.12	.0000000	.12	.0000002	.12	.0000022	.12	.0000203
.13	.0000000	.13	.0000005-	.13	.0000049	.13	.0000413
.14	.0000001	.14	.0000011	.14	.0000102	.14	.0000790
.15	.0000002	.15	.0000023	.15	.0000201	.15	.0001435,
.16	.0000005-	.16	.0000047	.16	.0000376	.16	.0002491
.17	.0000010	.17	.0000089	.17	.0000673	.17	.0004154
.18	.0000019	.18	.0000164	.18	.0001157	.18	.0006686
.19	.0000036	.19	.0000291	.19	.0001922	.19	.0010423
.20	.0000065,	.20	.0000498	.20	.0003095-	.20	.0015791
.21	.0000115-	.21	.0000826	.21	.0004843	.21	.0023310
.22	.0000196	.22	.0001334	.22	.0007385-	.22	.0033605,
.23	.0000325,	.23	.0002098	.23	.0010997	.23	.0047410
.24	.0000527	.24	.0003222	.24	.0016024	.24	.0065569
.25	.0000835-	.25	.0004844	.25	.0022884	.25	.0089033
.26	.0001293	.26	.0007136	.26	.0032081	.26	.0118854
.27	.0001963	.27	.0010319	.27	.0044203	.27	.0156176
.28	.0002926	.28	.0014663	.28	.0059933	.28	.0202213
.29	.0004285-	.29	.0020505-	.29	.0080047	.29	.0258233
.30	.0006173	.30	.0028226	.30	.0105412	.30	.0325534
.31	.0008757	.31	.0038311	.31	.0136982	.31	.0405410
.32	.0012246	.32	.0051302	.32	.0175793	.32	.0499125,
.33	.0016891	.33	.0067826	.33	.0222947	.33	.0607877
.34	.0023000	.34	.0088597	.34	.0279599	.34	.0732761
.35	.0030938	.35	.0114409	.35	.0346936	.35	.0874736
.36	.0041133	.36	.0146140	.36	.0426158	.36	.1034592
.37	.0054087	.37	.0184743	.37	.0518448	.37	.1212913
.38	.0070372	.38	.0231241	.38	.0624947	.38	.1410055,
.39	.0090643	.39	.0286713	.39	.0746723	.39	.1626116
.40	.0115629	.40	.0352279	.40	.0884741	.40	.1860920
.41	.0146145-	.41	.0429087	.41	.1039827	.41	.2114003
.42	.0183077	.42	.0518285,	.42	.1212645-	.42	.2384607
.43	.0227389	.43	.0621005-	.43	.1403660	.43	.2671682
.44	.0280107	.44	.0738328	.44	.1613115-	.44	.2973894
.45	.0342313	.45	.0871264	.45	.1841009	.45	.3289641
.46	.0415129	.46	.1020717	.46	.2087079	.46	.3617076
.47	.0499701	.47	.1187454	.47	.2350781	.47	.3954137
.48	.0597181	.48	.1372081	.48	.2631292	.48	.4298582
.49	.0708699	.49	.1575005,	.49	.2927504	.49	.4648028
.50	.0835342	.50	.1796417	.50	.3238029	.50	.5000000

TABLE II

p	n-19 r- 9	p	n-19 r- 8	p	n-19 r- 7	p	n-19 r- 6
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000001	.02	.0000014
.03	.0000000	.03	.0000000	.03	.0000008	.03	.0000141
.04	.0000000	.04	.0000003	.04	.0000054	.04	.0000708
.05	.0000001	.05	.0000018	.05	.0000231	.05	.0002407
.06	.0000005	.06	.0000070	.06	.0000741	.06	.0006404
.07	.0000019	.07	.0000216	.07	.0001953	.07	.0014379
.08	.0000059	.08	.0000566	.08	.0004451	.08	.0028509
.09	.0000154	.09	.0001307	.09	.0009079	.09	.0051392
.10	.0000361	.10	.0002733	.10	.0016964	.10	.0085930
.11	.0000772	.11	.0005269	.11	.0029521	.11	.0135180
.12	.0001531	.12	.0009496	.12	.0048435-	.12	.0202195,
.13	.0002847	.13	.0016172	.13	.0075623	.13	.0289859
.14	.0005014	.14	.0026243	.14	.0113180	.14	.0400741
.15	.0008427	.15	.0040843	.15	.0163302	.15	.0536961
.16	.0013594	.16	.0061287	.16	.0228210	.16	.0700091
.17	.0021152	.17	.0089052	.17	.0310059	.17	.0891078
.18	.0031872	.18	.0125747	.18	.0410849	.18	.1110203
.19	.0046664	.19	.0173075-	.19	.0532346	.19	.1357070
.20	.0066577	.20	.0232783	.20	.0676001	.20	.1630623
.21	.0092783	.21	.0306614	.21	.0842888	.21	.1929188
.22	.0126570	.22	.0396245,	.22	.1033658	.22	.2250538
.23	.0169317	.23	.0503234	.23	.1248499	.23	.2591970
.24	.0222463	.24	.0628960	.24	.1487121	.24	.2950396
.25	.0287478	.25	.0774572	.25	.1748759	.25	.3322446
.26	.0365825,	.26	.0940940	.26	.2032182	.26	.3704559
.27	.0458917	.27	.1128616	.27	.2335729	.27	.4093092
.28	.0568073	.28	.1337806	.28	.2657349	.28	.4484407
.29	.0694482	.29	.1568346	.29	.2994654	.29	.4874959
.30	.0839152	.30	.1819695,	.30	.3344985-	.30	.5261375-
.31	.1002878	.31	.2090936	.31	.3705473	.31	.5640514
.32	.1186205,	.32	.2380788	.32	.4073114	.32	.6009525-
.33	.1389400	.33	.2687634	.33	.4444838	.33	.6365885-
.34	.1612427	.34	.3009545,	.34	.4817580	.34	.6707426
.35	.1854936	.35	.3344330	.35	.5188342	.35	.7032354
.36	.2116252	.36	.3689575,	.36	.5554255,	.36	.7339248
.37	.2395382	.37	.4042703	.37	.5912635-	.37	.7627063
.38	.2691022	.38	.4401021	.38	.6261019	.38	.7895107
.39	.3001578	.39	.4761783	.39	.6597212	.39	.8143026
.40	.3325190	.40	.5122247	.40	.6919305,	.40	.8370775,
.41	.3659768	.41	.5479725,	.41	.7225701	.41	.8578587
.42	.4003030	.42	.5831638	.42	.7515118	.42	.8766937
.43	.4352548	.43	.6175560	.43	.7786593	.43	.8936508
.44	.4705794	.44	.6509261	.44	.8039475-	.44	.9088153
.45	.5060190	.45	.6830740	.45	.8273410	.45	.9222859
.46	.5413160	.46	.7138253	.46	.8488325,	.46	.9341715,
.47	.5762177	.47	.7430330	.47	.8684402	.47	.9445876
.48	.6104812	.48	.7705789	.48	.8862050,	.48	.9536536
.49	.6438779	.49	.7963740	.49	.9021877	.49	.9614899
.50	.6761971	.50	.8203583	.50	.9164658	.50	.9682159

TABLE II

p	n-19 r- 5	p	n-19 r- 4	p	n-19 r- 3	p	n-19 r- 2
.01	.0000010	.01	.0000344	.01	.0008594	.01	.0152738
.02	.0000294	.02	.0004875-	.02	.0060983	.02	.0546159
.03	.0001986	.03	.0021867	.03	.0182574	.03	.1099551
.04	.0007431	.04	.0061220	.04	.0383953	.04	.1750823
.05	.0020128	.05	.0132360	.05	.0665464	.05	.2452928
.06	.0044427	.06	.0242994	.06	.1020714	.06	.3170881
.07	.0085134	.07	.0398477	.07	.1439224	.07	.3879294
.08	.0147082	.08	.0601610	.08	.1908380	.08	.4560353
.09	.0234749	.09	.0852729	.09	.2414846	.09	.5202153
.10	.0351942	.10	.1149976	.10	.2945552	.10	.5797350
.11	.0501558	.11	.1489666	.11	.3488340	.11	.6342062
.12	.0685441	.12	.1866711	.12	.4032371	.12	.6834989
.13	.0904316	.13	.2275027	.13	.4568332	.13	.7276716
.14	.1157789	.14	.2707935	.14	.5088517	.14	.7669148
.15	.1444419	.15	.3158505-	.15	.5586794	.15	.8015083
.16	.1761823	.16	.3619855-	.16	.6058520	.16	.8317873
.17	.2106824	.17	.4085392	.17	.6500408	.17	.8581166
.18	.2475608	.18	.4549001	.18	.6910365-	.18	.8808716
.19	.2863897	.19	.5005177	.19	.7287330	.19	.9004245-
.20	.3267119	.20	.5449113	.20	.7631107	.20	.9171338
.21	.3680570	.21	.5876747	.21	.7942199	.21	.9313381
.22	.4099564	.22	.6284775	.22	.8221668	.22	.9433520
.23	.4519558	.23	.6670636	.23	.8470994	.23	.9534632
.24	.4936270	.24	.7032469	.24	.8691961	.24	.9619323
.25	.5345757	.25	.7369069	.25	.8886552	.25	.9689926
.26	.5744492	.26	.7679813	.26	.9056868	.26	.9748511
.27	.6129402	.27	.7964595	.27	.9205050-	.27	.9796900
.28	.6497900	.28	.8223751	.28	.9333227	.28	.9836687
.29	.6847890	.29	.8457983	.29	.9443472	.29	.9869250
.30	.7177765-	.30	.8668290	.30	.9537763	.30	.9895782
.31	.7486382	.31	.8855898	.31	.9617967	.31	.9917299
.32	.7773042	.32	.9022200	.32	.9685815	.32	.9934671
.33	.8037445-	.33	.9168702	.33	.9742901	.33	.9948630
.34	.8279651	.34	.9296973	.34	.9790674	.34	.9959796
.35	.8500036	.35	.9408602	.35	.9830436	.35	.9968684
.36	.8699243	.36	.9505165	.36	.9863353	.36	.9975726
.37	.8878132	.37	.9588198	.37	.9890456	.37	.9981278
.38	.9037739	.38	.9659171	.38	.9912650-	.38	.9985633
.39	.9179231	.39	.9719475-	.39	.9930724	.39	.9989032
.40	.9303863	.40	.9770407	.40	.9945361	.40	.9991672
.41	.9412945	.41	.9813166	.41	.9957147	.41	.9993711
.42	.9507810	.42	.9848846	.42	.9966585-	.42	.9995277
.43	.9589782	.43	.9878438	.43	.9974097	.43	.9996474
.44	.9660159	.44	.9902828	.44	.9980041	.44	.9997383
.45	.9720190	.45	.9922806	.45	.9984717	.45	.9998070
.46	.9771061	.46	.9939065	.46	.9988371	.46	.9998585
.47	.9813884	.47	.9952213	.47	.9991210	.47	.9998970
.48	.9849690	.48	.9962773	.48	.9993400	.48	.9999255
.49	.9879425-	.49	.9971199	.49	.9995079	.49	.9999465-
.50	.9903946	.50	.9977875-	.50	.9996357	.50	.9999619

TABLE II

p	n-19	r-1	p	n-20	r-20	p	n-20	r-19	p	n-20	r-18
.01	.1738314		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.3187674		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.4393873		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.5395808		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.6226464		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.6913763		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.7481302		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.7948986		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.8333572		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.8649148		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.8907528		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.9118605		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.9290641		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.9430530		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.9544006		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.9635828		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.9709943		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.9769610		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.9817520		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.9855885		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.9886521		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.9910916		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.9930285		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.9945618		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.9957717		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.9967236		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.9974699		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.9980532		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.9985075		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.9988601		.30	.0000000		.30	.0000000		.30	.0000000	
.31	.9991328		.31	.0000000		.31	.0000000		.31	.0000001	
.32	.9993428		.32	.0000000		.32	.0000000		.32	.0000001	
.33	.9995041		.33	.0000000		.33	.0000000		.33	.0000002	
.34	.9996273		.34	.0000000		.34	.0000000		.34	.0000003	
.35	.9997212		.35	.0000000		.35	.0000000		.35	.0000005	
.36	.9997923		.36	.0000000		.36	.0000000		.36	.0000009	
.37	.9998460		.37	.0000000		.37	.0000001		.37	.0000014	
.38	.9998864		.38	.0000000		.38	.0000001		.38	.0000021	
.39	.9999166		.39	.0000000		.39	.0000002		.39	.0000033	
.40	.9999391		.40	.0000000		.40	.0000003		.40	.0000050	
.41	.9999557		.41	.0000000		.41	.0000005		.41	.0000076	
.42	.9999680		.42	.0000000		.42	.0000008		.42	.0000114	
.43	.9999770		.43	.0000000		.43	.0000013		.43	.0000169	
.44	.9999836		.44	.0000001		.44	.0000020		.44	.0000247	
.45	.9999883		.45	.0000001		.45	.0000030		.45	.0000359	
.46	.9999918		.46	.0000002		.46	.0000044		.46	.0000515	
.47	.9999942		.47	.0000003		.47	.0000065		.47	.0000734	
.48	.9999960		.48	.0000004		.48	.0000096		.48	.0001035	
.49	.9999972		.49	.0000006		.49	.0000139		.49	.0001449	
.50	.9999981		.50	.0000010		.50	.0000200		.50	.0002012	

TABLE II

p	n-20 r-17	p	n-20 r-16	p	n-20 r-15	p	n-20 r-14
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000001
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000002
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000005
.19	.0000000	.19	.0000000	.19	.0000001	.19	.0000010
.20	.0000000	.20	.0000000	.20	.0000002	.20	.0000018
.21	.0000000	.21	.0000000	.21	.0000004	.21	.0000034
.22	.0000000	.22	.0000001	.22	.0000007	.22	.0000061
.23	.0000000	.23	.0000001	.23	.0000012	.23	.0000106
.24	.0000000	.24	.0000002	.24	.0000022	.24	.0000179
.25	.0000000	.25	.0000004	.25	.0000038	.25	.0000295
.26	.0000001	.26	.0000007	.26	.0000065	.26	.0000475
.27	.0000001	.27	.0000012	.27	.0000107	.27	.0000749
.28	.0000002	.28	.0000020	.28	.0000173	.28	.0001156
.29	.0000003	.29	.0000034	.29	.0000275	.29	.0001753
.30	.0000005	.30	.0000056	.30	.0000429	.30	.0002610
.31	.0000009	.31	.0000089	.31	.0000658	.31	.0003824
.32	.0000015	.32	.0000140	.32	.0000992	.32	.0005516
.33	.0000024	.33	.0000217	.33	.0001472	.33	.0007840
.34	.0000039	.34	.0000332	.34	.0002153	.34	.0010991
.35	.0000061	.35	.0000499	.35	.0003106	.35	.0015207
.36	.0000094	.36	.0000741	.36	.0004421	.36	.0020778
.37	.0000144	.37	.0001085	.37	.0006216	.37	.0028056
.38	.0000216	.38	.0001570	.38	.0008635	.38	.0037456
.39	.0000322	.39	.0002244	.39	.0011861	.39	.0049468
.40	.0000473	.40	.0003170	.40	.0016115	.40	.0064659
.41	.0000688	.41	.0004432	.41	.0021669	.41	.0083680
.42	.0000990	.42	.0006130	.42	.0028846	.42	.0107269
.43	.0001409	.43	.0008396	.43	.0038034	.43	.0136252
.44	.0001986	.44	.0011389	.44	.0049687	.44	.0171544
.45	.0002772	.45	.0015307	.45	.0064336	.45	.0214144
.46	.0003834	.46	.0020391	.46	.0082590	.46	.0265129
.47	.0005256	.47	.0026931	.47	.0105147	.47	.0325647
.48	.0007145	.48	.0035275	.48	.0132792	.48	.0396899
.49	.0009633	.49	.0045833	.49	.0166402	.49	.0480128
.50	.0012884	.50	.0059090	.50	.0206947	.50	.0576591

TABLE II

p	n-20 r-13	p	n-20 r-12	p	n-20 r-11	p	n-20 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000001
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000003
.08	.0000000	.08	.0000000	.08	.0000001	.08	.0000009
.09	.0000000	.09	.0000000	.09	.0000002	.09	.0000028
.10	.0000000	.10	.0000001	.10	.0000007	.10	.0000072
.11	.0000000	.11	.0000002	.11	.0000018	.11	.0000168
.12	.0000000	.12	.0000004	.12	.0000044	.12	.0000362
.13	.0000001	.13	.0000011	.13	.0000097	.13	.0000729
.14	.0000002	.14	.0000024	.14	.0000199	.14	.0001381
.15	.0000005	.15	.0000050	.15	.0000386	.15	.0002484
.16	.0000011	.16	.0000099	.16	.0000714	.16	.0004267
.17	.0000023	.17	.0000188	.17	.0001265	.17	.0007044
.18	.0000045	.18	.0000343	.18	.0002152	.18	.0011219
.19	.0000084	.19	.0000601	.19	.0003538	.19	.0017309
.20	.0000152	.20	.0001017	.20	.0005634	.20	.0025948
.21	.0000264	.21	.0001670	.21	.0008721	.21	.0037899
.22	.0000446	.22	.0002665	.22	.0013153	.22	.0054058
.23	.0000733	.23	.0004144	.23	.0019372	.23	.0075449
.24	.0001174	.24	.0006295	.24	.0027914	.24	.0103223
.25	.0001837	.25	.0009354	.25	.0039421	.25	.0138644
.26	.0002812	.26	.0013622	.26	.0054642	.26	.0183067
.27	.0004219	.27	.0019467	.27	.0074436	.27	.0237916
.28	.0006212	.28	.0027339	.28	.0099772	.28	.0304654
.29	.0008987	.29	.0037768	.29	.0131721	.29	.0384745
.30	.0012789	.30	.0051382	.30	.0171448	.30	.0479619
.31	.0017919	.31	.0068899	.31	.0220195	.31	.0590625
.32	.0024744	.32	.0091139	.32	.0279259	.32	.0718991
.33	.0033700	.33	.0119016	.33	.0349974	.33	.0865780
.34	.0045303	.34	.0153538	.34	.0433674	.34	.1031847
.35	.0060153	.35	.0195794	.35	.0531666	.35	.1217806
.36	.0078936	.36	.0246946	.36	.0645194	.36	.1423989
.37	.0102430	.37	.0308214	.37	.0775400	.37	.1650427
.38	.0131503	.38	.0380849	.38	.0923288	.38	.1896823
.39	.0167110	.39	.0466117	.39	.1089687	.39	.2162546
.40	.0210289	.40	.0565264	.40	.1275212	.40	.2446628
.41	.0262151	.41	.0679490	.41	.1480239	.41	.2747766
.42	.0323865	.42	.0809916	.42	.1704869	.42	.3064344
.43	.0396644	.43	.0957546	.43	.1948909	.43	.3394454
.44	.0481724	.44	.1123234	.44	.2211858	.44	.3735930
.45	.0580341	.45	.1307650	.45	.2492894	.45	.4086388
.46	.0693699	.46	.1511243	.46	.2790878	.46	.4443275
.47	.0822945	.47	.1734218	.47	.3104359	.47	.4803916
.48	.0969133	.48	.1976502	.48	.3431591	.48	.5165572
.49	.1133189	.49	.2237730	.49	.3770561	.49	.5525496
.50	.1315880	.50	.2517223	.50	.4119015	.50	.5880985

TABLE II

p	n-20 r- 9	p	n-20 r- 8	p	n-20 r- 7	p	n-20 r- 6
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000001	.02	.0000019
.03	.0000000	.03	.0000001	.03	.0000012	.03	.0000196
.04	.0000000	.04	.0000005	.04	.0000080	.04	.0000977
.05	.0000002	.05	.0000029	.05	.0000339	.05	.0003293
.06	.0000009	.06	.0000110	.06	.0001081	.06	.0008685
.07	.0000033	.07	.0000337	.07	.0002822	.07	.0019332
.08	.0000099	.08	.0000876	.08	.0006375	.08	.0037995
.09	.0000258	.09	.0002007	.09	.0012887	.09	.0067894
.10	.0000599	.10	.0004156	.10	.0023861	.10	.0112531
.11	.0001267	.11	.0007936	.11	.0041144	.11	.0175482
.12	.0002486	.12	.0014168	.12	.0066886	.12	.0260185
.13	.0004579	.13	.0023901	.13	.0103474	.13	.0369738
.14	.0007986	.14	.0038414	.14	.0153438	.14	.0506727
.15	.0013289	.15	.0059211	.15	.0219351	.15	.0673080
.16	.0021225	.16	.0087994	.16	.0303711	.16	.0869968
.17	.0032695	.17	.0126623	.17	.0408832	.17	.1097755
.18	.0048769	.18	.0177065	.18	.0536733	.18	.1355976
.19	.0070682	.19	.0241336	.19	.0689044	.19	.1643367
.20	.0099818	.20	.0321427	.20	.0866925	.20	.1957922
.21	.0137687	.21	.0419231	.21	.1071011	.21	.2296979
.22	.0185899	.22	.0536476	.22	.1301372	.22	.2657324
.23	.0246118	.23	.0674645	.23	.1557497	.23	.3035315
.24	.0320022	.24	.0834919	.24	.1838307	.24	.3427006
.25	.0409252	.25	.1018119	.25	.2142181	.25	.3828273
.26	.0515355	.26	.1224663	.26	.2467000	.26	.4234942
.27	.0639736	.27	.1454537	.27	.2810217	.27	.4642896
.28	.0783599	.28	.1707278	.28	.3168925	.28	.5048185
.29	.0947902	.29	.1981976	.29	.3539943	.29	.5447109
.30	.1133315	.30	.2277282	.30	.3919902	.30	.5836292
.31	.1340176	.31	.2591442	.31	.4305335	.31	.6212733
.32	.1568472	.32	.2922332	.32	.4692765	.32	.6573850
.33	.1817817	.33	.3267511	.33	.5078783	.33	.6917499
.34	.2087447	.34	.3624277	.34	.5460128	.34	.7241983
.35	.2376224	.35	.3989734	.35	.5833746	.35	.7546043
.36	.2682648	.36	.4360860	.36	.6196853	.36	.7828846
.37	.3004890	.37	.4734577	.37	.6546973	.37	.8089958
.38	.3340821	.38	.5107820	.38	.6881972	.38	.8329307
.39	.3688058	.39	.5477600	.39	.7200079	.39	.8547146
.40	.4044013	.40	.5841071	.40	.7499893	.40	.8744010
.41	.4405950	.41	.6195576	.41	.7780385	.41	.8920674
.42	.4771045	.42	.6538700	.42	.8040882	.42	.9078104
.43	.5136443	.43	.6868304	.43	.8281057	.43	.9217416
.44	.5499319	.44	.7182555	.44	.8500893	.44	.9339836
.45	.5856938	.45	.7479941	.45	.8700662	.45	.9446658
.46	.6206703	.46	.7759286	.46	.8880885	.46	.9539214
.47	.6546209	.47	.8019744	.47	.9042295	.47	.9618840
.48	.6873281	.48	.8260794	.48	.9185803	.48	.9686850
.49	.7186010	.49	.8482227	.49	.9312458	.49	.9744516
.50	.7482777	.50	.8684120	.50	.9423409	.50	.9793053

TABLE II

p	n-20 r- 5	p	n-20 r- 4	p	n-20 r- 3	p	n-20 r- 2
.01	.0000014	.01	.0000426	.01	.0010036	.01	.0168593
.02	.0000386	.02	.0005997	.02	.0070687	.02	.0598990
.03	.0002582	.03	.0026688	.03	.0210084	.03	.1198380
.04	.0009583	.04	.0074129	.04	.0438628	.04	.1896622
.05	.0025739	.05	.0159015	.05	.0754837	.05	.2641605-
.06	.0056341	.06	.0289657	.06	.1149724	.06	.3395454
.07	.0107068	.07	.0471329	.07	.1610029	.07	.4131435-
.08	.0183444	.08	.0706152	.08	.2120538	.08	.4831444
.09	.0290367	.09	.0993320	.09	.2665704	.09	.5483981
.10	.0431745-	.10	.1329533	.10	.3230732	.10	.6082530
.11	.0610250-	.11	.1709520	.11	.3802249	.11	.6624263
.12	.0827194	.12	.2126590	.12	.4368685-	.12	.7109023
.13	.1082508	.13	.2573157	.13	.4920422	.13	.7538526
.14	.1374809	.14	.3041217	.14	.5449805,	.14	.7915741
.15	.1701532	.15	.3522748	.15	.5951037	.15	.8244421
.16	.2059108	.16	.4010041	.16	.6420017	.16	.8528746
.17	.2443181	.17	.4495945-	.17	.6854137	.17	.8773058
.18	.2848819	.18	.4974046	.18	.7252068	.18	.8981677
.19	.3270740	.19	.5438786	.19	.7613544	.19	.9158767
.20	.3703517	.20	.5885511	.20	.7939153	.20	.9308247
.21	.4141767	.21	.6310492	.21	.8230147	.21	.9433741
.22	.4580310	.22	.6710892	.22	.8488275,	.22	.9538547
.23	.5014306	.23	.7084718	.23	.8715631	.23	.9625633
.24	.5439358	.24	.7430747	.24	.8914528	.24	.9697634
.25	.5851585-	.25	.7748440	.25	.9087396	.25	.9756874
.26	.6247675,	.26	.8037847	.26	.9236695-	.26	.9805379
.27	.6624904	.27	.8299518	.27	.9364849	.27	.9844906
.28	.6981138	.28	.8534404	.28	.9474196	.28	.9876963
.29	.7314817	.29	.8743775,	.29	.9566947	.29	.9902840
.30	.7624922	.30	.8929132	.30	.9645169	.30	.9923627
.31	.7910932	.31	.9092139	.31	.9710760	.31	.9940248
.32	.8172773	.32	.9234557	.32	.9765449	.32	.9953473
.33	.8410760	.33	.9358188	.33	.9810792	.33	.9963946
.34	.8625541	.34	.9464831	.34	.9848175,	.34	.9972198
.35	.8818034	.35	.9556244	.35	.9878823	.35	.9978669
.36	.8989375-	.36	.9634113	.36	.9903808	.36	.9983717
.37	.9140856	.37	.9700034	.37	.9924060	.37	.9987635,
.38	.9273883	.38	.9755493	.38	.9940383	.38	.9990661
.39	.9389926	.39	.9801862	.39	.9953464	.39	.9992984
.40	.9490480	.40	.9840388	.40	.9963885,	.40	.9994760
.41	.9577036	.41	.9872198	.41	.9972139	.41	.9996108
.42	.9651045-	.42	.9898296	.42	.9978636	.42	.9997127
.43	.9713904	.43	.9919571	.43	.9983719	.43	.9997891
.44	.9766934	.44	.9936802	.44	.9987672	.44	.9998462
.45	.9811367	.45	.9950666	.45	.9990726	.45	.9998886
.46	.9848343	.46	.9961746	.46	.9993070	.46	.9999198
.47	.9878898	.47	.9970541	.47	.9994857	.47	.9999427
.48	.9903970	.48	.9977474	.48	.9996210	.48	.9999593
.49	.9924394	.49	.9982900	.49	.9997228	.49	.9999714
.50	.9940910	.50	.9987116	.50	.9997988	.50	.9999800

TABLE II

p	n-20	r-1	p	n-21	r-21	p	n-21	r-20	p	n-21	r-19
.01	.1820931		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.3323920		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.4562057		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.5579976		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.6415141		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.7098938		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.7657611		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.8113067		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.8483551		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.8784233		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.9027700		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.9224372		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.9382858		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.9510256		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.9612405		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.9694096		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.9759252		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.9811080		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.9852191		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.9884708		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.9910352		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.9930515		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.9946320		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.9958669		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.9968288		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.9975754		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.9981530		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.9985983		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.9989403		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.9992021		.30	.0000000		.30	.0000000		.30	.0000000	
.31	.9994016		.31	.0000000		.31	.0000000		.31	.0000000	
.32	.9995531		.32	.0000000		.32	.0000000		.32	.0000000	
.33	.9996677		.33	.0000000		.33	.0000000		.33	.0000001	
.34	.9997540		.34	.0000000		.34	.0000000		.34	.0000001	
.35	.9998188		.35	.0000000		.35	.0000000		.35	.0000002	
.36	.9998671		.36	.0000000		.36	.0000000		.36	.0000003	
.37	.9999030		.37	.0000000		.37	.0000000		.37	.0000006	
.38	.9999296		.38	.0000000		.38	.0000001		.38	.0000009	
.39	.9999491		.39	.0000000		.39	.0000001		.39	.0000014	
.40	.9999634		.40	.0000000		.40	.0000001		.40	.0000022	
.41	.9999739		.41	.0000000		.41	.0000002		.41	.0000034	
.42	.9999814		.42	.0000000		.42	.0000004		.42	.0000053	
.43	.9999869		.43	.0000000		.43	.0000006		.43	.0000080	
.44	.9999908		.44	.0000000		.44	.0000009		.44	.0000120	
.45	.9999936		.45	.0000001		.45	.0000014		.45	.0000178	
.46	.9999956		.46	.0000001		.46	.0000021		.46	.0000261	
.47	.9999969		.47	.0000001		.47	.0000032		.47	.0000379	
.48	.9999979		.48	.0000002		.48	.0000048		.48	.0000547	
.49	.9999986		.49	.0000003		.49	.0000071		.49	.0000781	
.50	.9999990		.50	.0000005		.50	.0000105		.50	.0001106	

TABLE II

p	n-21 r-18	p	n-21 r-17	p	n-21 r-16	p	n-21 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000001
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000001
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000003
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000005
.21	.0000000	.21	.0000000	.21	.0000001	.21	.0000010
.22	.0000000	.22	.0000000	.22	.0000002	.22	.0000019
.23	.0000000	.23	.0000000	.23	.0000004	.23	.0000034
.24	.0000000	.24	.0000001	.24	.0000007	.24	.0000060
.25	.0000000	.25	.0000001	.25	.0000012	.25	.0000102
.26	.0000000	.26	.0000002	.26	.0000022	.26	.0000171
.27	.0000000	.27	.0000004	.27	.0000038	.27	.0000280
.28	.0000001	.28	.0000007	.28	.0000063	.28	.0000449
.29	.0000001	.29	.0000012	.29	.0000104	.29	.0000704
.30	.0000002	.30	.0000020	.30	.0000168	.30	.0001084
.31	.0000003	.31	.0000034	.31	.0000265	.31	.0001640
.32	.0000006	.32	.0000055	.32	.0000413	.32	.0002440
.33	.0000009	.33	.0000088	.33	.0000631	.33	.0003574
.34	.0000015	.34	.0000138	.34	.0000951	.34	.0005158
.35	.0000025	.35	.0000214	.35	.0001412	.35	.0007341
.36	.0000039	.36	.0000327	.36	.0002066	.36	.0010310
.37	.0000062	.37	.0000492	.37	.0002984	.37	.0014297
.38	.0000095	.38	.0000731	.38	.0004255	.38	.0019587
.39	.0000146	.39	.0001071	.39	.0005994	.39	.0026528
.40	.0000220	.40	.0001552	.40	.0008348	.40	.0035533
.41	.0000327	.41	.0002223	.41	.0011499	.41	.0047093
.42	.0000482	.42	.0003149	.42	.0015671	.42	.0061783
.43	.0000702	.43	.0004413	.43	.0021140	.43	.0080267
.44	.0001012	.44	.0006123	.44	.0028240	.44	.0103304
.45	.0001445	.45	.0008413	.45	.0037370	.45	.0131749
.46	.0002042	.46	.0011450	.46	.0049003	.46	.0166558
.47	.0002859	.47	.0015444	.47	.0063693	.47	.0208782
.48	.0003968	.48	.0020647	.48	.0082083	.48	.0259563
.49	.0005459	.49	.0027371	.49	.0104912	.49	.0320128
.50	.0007448	.50	.0035987	.50	.0133018	.50	.0391769

TABLE II

p	n-21 r-14	p	n-21 r-13	p	n-21 r-12	p	n-21 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000001
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000005-
.10	.0000000	.10	.0000000	.10	.0000001	.10	.0000014
.11	.0000000	.11	.0000000	.11	.0000004	.11	.0000035-
.12	.0000000	.12	.0000001	.12	.0000009	.12	.0000082
.13	.0000000	.13	.0000002	.13	.0000022	.13	.0000179
.14	.0000000	.14	.0000005,	.14	.0000048	.14	.0000364
.15	.0000001	.15	.0000012	.15	.0000100	.15	.0000701
.16	.0000003	.16	.0000025,	.16	.0000198	.16	.0001283
.17	.0000006	.17	.0000051	.17	.0000371	.17	.0002247
.18	.0000012	.18	.0000099	.18	.0000669	.18	.0003784
.19	.0000024	.19	.0000182	.19	.0001159	.19	.0006154.
.20	.0000045,	.20	.0000325-	.20	.0001941	.20	.0009697
.21	.0000082	.21	.0000559	.21	.0003151	.21	.0014848
.22	.0000146	.22	.0000934	.22	.0004972	.22	.0022152
.23	.0000250,	.23	.0001518	.23	.0007647	.23	.0032270
.24	.0000418	.24	.0002403	.24	.0011483	.24	.0045989
.25	.0000681	.25	.0003716	.25	.0016871	.25	.0064227
.26	.0001083	.26	.0005623	.26	.0024287	.26	.0088032
.27	.0001686	.27	.0008336	.27	.0034309	.27	.0118575,
.28	.0002572	.28	.0012128	.28	.0047620	.28	.0157139
.29	.0003851	.29	.0017334	.29	.0065015-	.29	.0205098
.30	.0005664	.30	.0024367	.30	.0087402	.30	.0263899
.31	.0008194	.31	.0033723	.31	.0115801	.31	.0335028
.32	.0011669	.32	.0045990	.32	.0151338	.32	.0419973
.33	.0016374	.33	.0061854	.33	.0195232	.33	.0520190
.34	.0022657	.34	.0082103	.34	.0248784	.34	.0637053
.35	.0030938	.35	.0107627	.35	.0313349	.35	.0771815,
.36	.0041715-	.36	.0139420	.36	.0390316	.36	.0925560
.37	.0055574	.37	.0178570	.37	.0481073	.37	.1099160
.38	.0073194	.38	.0226254	.38	.0586976	.38	.1293231
.39	.0095348	.39	.0283723	.39	.0709309	.39	.1508102
.40	.0122911	.40	.0352279	.40	.0849243	.40	.1743779
.41	.0156853	.41	.0433260	.41	.1007797	.41	.1999925,
.42	.0198239	.42	.0528006	.42	.1185796	.42	.2275849
.43	.0248220	.43	.0637832	.43	.1383832	.43	.2570493
.44	.0308023	.44	.0763989	.44	.1602229	.44	.2882449
.45	.0378932	.45	.0907630	.45	.1841009	.45	.3209966
.46	.0462271	.46	.1069769	.46	.2099875,	.46	.3550980
.47	.0559377	.47	.1251243	.47	.2378184	.47	.3903150,
.48	.0671571	.48	.1452670	.48	.2674945-	.48	.4263902
.49	.0800128	.49	.1674414	.49	.2988817	.49	.4630479
.50	.0946236	.50	.1916552	.50	.3318119	.50	.5000000

TABLE II

p	n-21 r-10	p	n-21 r- 9	p	n-21 r- 8	p	n-21 r- 7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000001
.03	.0000000	.03	.0000000	.03	.0000001	.03	.0000018
.04	.0000000	.04	.0000000	.04	.0000008	.04	.0000116
.05	.0000000	.05	.0000003	.05	.0000044	.05	.0000487
.06	.0000001	.06	.0000015	.06	.0000168	.06	.0001537
.07	.0000005	.07	.0000054	.07	.0000511	.07	.0003978
.08	.0000017	.08	.0000162	.08	.0001316	.08	.0008905
.09	.0000048	.09	.0000415	.09	.0002986	.09	.0017838
.10	.0000124	.10	.0000954	.10	.0006127	.10	.0032728
.11	.0000289	.11	.0002001	.11	.0011589	.11	.0055921
.12	.0000617	.12	.0003888	.12	.0020494	.12	.0090082
.13	.0001230	.13	.0007091	.13	.0034245	.13	.0138088
.14	.0002306	.14	.0012246	.14	.0054517	.14	.0202899
.15	.0004105	.15	.0020177	.15	.0083232	.15	.0287410
.16	.0006981	.16	.0031908	.16	.0122509	.16	.0394312
.17	.0011404	.17	.0048663	.17	.0174599	.17	.0525949
.18	.0017978	.18	.0071863	.18	.0241806	.18	.0684197
.19	.0027450	.19	.0103107	.19	.0326401	.19	.0870365
.20	.0040722	.20	.0144140	.20	.0430526	.20	.1085125
.21	.0058855	.21	.0196812	.21	.0556105	.21	.1328465
.22	.0083063	.22	.0263026	.22	.0704753	.22	.1599681
.23	.0114703	.23	.0344679	.23	.0877701	.23	.1897395
.24	.0155255	.24	.0443597	.24	.1075732	.24	.2219595
.25	.0206296	.25	.0561468	.25	.1299134	.25	.2563704
.26	.0269462	.26	.0699775	.26	.1547670	.26	.2926665
.27	.0346407	.27	.0859732	.27	.1820570	.27	.3305040
.28	.0438758	.28	.1042229	.28	.2116539	.28	.3695118
.29	.0548061	.29	.1247784	.29	.2433786	.29	.4093021
.30	.0675728	.30	.1476505	.30	.2770068	.30	.4494819
.31	.0822986	.31	.1728058	.31	.3122749	.31	.4896629
.32	.0990825	.32	.2001707	.32	.3488871	.32	.5294712
.33	.1179952	.33	.2296216	.33	.3865231	.33	.5685560
.34	.1390751	.34	.2609969	.34	.4248466	.34	.6065958
.35	.1623252	.35	.2940952	.35	.4635138	.35	.6433050
.36	.1877106	.36	.2386805	.36	.5021818	.36	.6784370
.37	.2151578	.37	.3644875	.37	.5405164	.37	.7117878
.38	.2445542	.38	.4012281	.38	.5781998	.38	.7431959
.39	.2757496	.39	.4385979	.39	.6149367	.39	.7725435
.40	.3085582	.40	.4762836	.40	.6504600	.40	.7997540
.41	.3427622	.41	.5139697	.41	.6845347	.41	.8247903
.42	.3781159	.42	.5513460	.42	.7169616	.42	.8476515
.43	.4143509	.43	.5881143	.43	.7475788	.43	.8683691
.44	.4511821	.44	.6239943	.44	.7762624	.44	.8870028
.45	.4883135	.45	.6587289	.45	.8029265	.45	.9036360
.46	.5254452	.46	.6920891	.46	.8275221	.46	.9183716
.47	.5622794	.47	.7238770	.47	.8500343	.47	.9313271
.48	.5985273	.48	.7539287	.48	.8704799	.48	.9426305
.49	.6339148	.49	.7821157	.49	.8889040	.49	.9524167
.50	.6681881	.50	.8083448	.50	.9053764	.50	.9608231

TABLE II

p	n-21 r- 6	p	n-21 r- 5	p	n-21 r- 4	p	n-21 r- 3
.01	.0000000	.01	.0000018	.01	.0000522	.01	.0011621
.02	.0000027	.02	.0000498	.02	.0007291	.02	.0081253
.03	.0000268	.03	.0003305	.03	.0032190	.03	.0239732
.04	.0001321	.04	.0012165-	.04	.0088709	.04	.0496948
.05	.0004415-	.05	.0032403	.05	.0188806	.05	.0849175-
.06	.0011545-	.06	.0070340	.06	.0341261	.06	.1284468
.07	.0025473	.07	.0132566	.07	.0551038	.07	.1786527
.08	.0049631	.08	.0225261	.08	.0819303	.08	.2337410
.09	.0087917	.09	.0353633	.09	.1143835-	.09	.2919349
.10	.0144453	.10	.0521524	.10	.1519653	.10	.3515912
.11	.0223306	.11	.0731169	.11	.1939721	.11	.4112671
.12	.0328226	.12	.0983121	.12	.2395641	.12	.4697525-
.13	.0462398	.13	.1276293	.13	.2878301	.13	.5260776
.14	.0628259	.14	.1608106	.14	.3378419	.14	.5795036
.15	.0827348	.15	.1974714	.15	.3886992	.15	.6295045-
.16	.1060231	.16	.2371258	.16	.4395637	.16	.6757413
.17	.1326478	.17	.2792151	.17	.4896837	.17	.7180353
.18	.1624688	.18	.3231360	.18	.5384090	.18	.7563398
.19	.1952568	.19	.3682669	.19	.5851990	.19	.7907136
.20	.2307041	.20	.4139916	.20	.6296240	.20	.8212972
.21	.2684384	.21	.4597199	.21	.6713619	.21	.8482902
.22	.3080381	.22	.5049038	.22	.7101916	.22	.8719335-
.23	.3490483	.23	.5490501	.23	.7459828	.23	.8924931
.24	.3909970	.24	.5917291	.24	.7786854	.24	.9102473
.25	.4334101	.25	.6325799	.25	.8083179	.25	.9254765-
.26	.4758252	.26	.6713120	.26	.8349547	.26	.9384553
.27	.5178038	.27	.7077050-	.27	.8587157	.27	.9494465-
.28	.5589412	.28	.7416053	.28	.8797546	.28	.9586971
.29	.5988745-	.29	.7729215-	.29	.8982495-	.29	.9664356
.30	.6372881	.30	.8016185-	.30	.9143943	.30	.9728706
.31	.6739175-	.31	.8277106	.31	.9283911	.31	.9781901
.32	.7085505-	.32	.8512543	.32	.9404442	.32	.9825617
.33	.7410275-	.33	.8723411	.33	.9507547	.33	.9861333
.34	.7712392	.34	.8910899	.34	.9595168	.34	.9890343
.35	.7991240	.35	.9076408	.35	.9669147	.35	.9913769
.36	.8246637	.36	.9221481	.36	.9731203	.36	.9932575-
.37	.8478791	.37	.9347752	.37	.9782923	.37	.9947583
.38	.8688246	.38	.9456895-	.38	.9825751	.38	.9959489
.39	.8875830	.39	.9550581	.39	.9860987	.39	.9968877
.40	.9042598	.40	.9630444	.40	.9889787	.40	.9976235-
.41	.9189782	.41	.9698052	.41	.9913174	.41	.9981966
.42	.9318739	.42	.9754890	.42	.9932039	.42	.9986402
.43	.9430906	.43	.9802341	.43	.9947155-	.43	.9989813
.44	.9527759	.44	.9841676	.44	.9959185-	.44	.9992420
.45	.9610777	.45	.9874052	.45	.9968693	.45	.9994398
.46	.9681413	.46	.9900508	.46	.9976155-	.46	.9995889
.47	.9741067	.47	.9921970	.47	.9981970	.47	.9997005-
.48	.9791067	.48	.9939252	.48	.9986467	.48	.9997834
.49	.9832656	.49	.9953062	.49	.9989921	.49	.9998446
.50	.9866982	.50	.9964013	.50	.9992552	.50	.9998894

TABLE II

p	n-21	r-2	p	n-21	r-1	p	n-22	r-22	p	n-22	r-21
.01	.0185117		.01	.1902721		.01	.0000000		.01	.0000000	
.02	.0653488		.02	.3457442		.02	.0000000		.02	.0000000	
.03	.1299291		.03	.4725195-		.03	.0000000		.03	.0000000	
.04	.2043956		.04	.5756777		.04	.0000000		.04	.0000000	
.05	.2830282		.05	.6594384		.05	.0000000		.05	.0000000	
.06	.3617663		.06	.7273001		.06	.0000000		.06	.0000000	
.07	.4378267		.07	.7821578		.07	.0000000		.07	.0000000	
.08	.5093973		.08	.8264021		.08	.0000000		.08	.0000000	
.09	.5753942		.09	.8620031		.09	.0000000		.09	.0000000	
.10	.6352700		.10	.8905810		.10	.0000000		.10	.0000000	
.11	.6888641		.11	.9134653		.11	.0000000		.11	.0000000	
.12	.7362865,		.12	.9317447		.12	.0000000		.12	.0000000	
.13	.7778289		.13	.9463087		.13	.0000000		.13	.0000000	
.14	.8138973		.14	.9578820		.14	.0000000		.14	.0000000	
.15	.8449619		.15	.9670544		.15	.0000000		.15	.0000000	
.16	.8715202		.16	.9743040		.16	.0000000		.16	.0000000	
.17	.8940711		.17	.9800180		.17	.0000000		.17	.0000000	
.18	.9130970		.18	.9845086		.18	.0000000		.18	.0000000	
.19	.9290518		.19	.9880275-		.19	.0000000		.19	.0000000	
.20	.9423539		.20	.9907766		.20	.0000000		.20	.0000000	
.21	.9533829		.21	.9929178		.21	.0000000		.21	.0000000	
.22	.9624780		.22	.9945802		.22	.0000000		.22	.0000000	
.23	.9699391		.23	.9958666		.23	.0000000		.23	.0000000	
.24	.9760282		.24	.9968589		.24	.0000000		.24	.0000000	
.25	.9809727		.25	.9976216		.25	.0000000		.25	.0000000	
.26	.9849677		.26	.9982058		.26	.0000000		.26	.0000000	
.27	.9881795-		.27	.9986517		.27	.0000000		.27	.0000000	
.28	.9907489		.28	.9989908		.28	.0000000		.28	.0000000	
.29	.9927943		.29	.9992476		.29	.0000000		.29	.0000000	
.30	.9944145,		.30	.9994415-		.30	.0000000		.30	.0000000	
.31	.9956916		.31	.9995871		.31	.0000000		.31	.0000000	
.32	.9966932		.32	.9996961		.32	.0000000		.32	.0000000	
.33	.9974747		.33	.9997774		.33	.0000000		.33	.0000000	
.34	.9980814		.34	.9998377		.34	.0000000		.34	.0000000	
.35	.9985500,		.35	.9998822		.35	.0000000		.35	.0000000	
.36	.9989100		.36	.9999149		.36	.0000000		.36	.0000000	
.37	.9991851		.37	.9999389		.37	.0000000		.37	.0000000	
.38	.9993942		.38	.9999563		.38	.0000000		.38	.0000000	
.39	.9995522		.39	.9999690		.39	.0000000		.39	.0000000	
.40	.9996709		.40	.9999781		.40	.0000000		.40	.0000001	
.41	.9997597		.41	.9999846		.41	.0000000		.41	.0000001	
.42	.9998255,		.42	.9999892		.42	.0000000		.42	.0000002	
.43	.9998742		.43	.9999925,		.43	.0000000		.43	.0000003	
.44	.9999098		.44	.9999948		.44	.0000000		.44	.0000004	
.45	.9999358		.45	.9999965-		.45	.0000000		.45	.0000007	
.46	.9999547		.46	.9999976		.46	.0000000		.46	.0000010	
.47	.9999682		.47	.9999984		.47	.0000001		.47	.0000016	
.48	.9999778		.48	.9999989		.48	.0000001		.48	.0000024	
.49	.9999847		.49	.9999993		.49	.0000002		.49	.0000037	
.50	.9999895,		.50	.9999995,		.50	.0000002		.50	.0000055-	

TABLE II

p	n-22	r-20	p	n-22	r-19	p	n-22	r-18	p	n-22	r-17
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000001	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000001	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000002	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000004	
.26	.0000000		.26	.0000000		.26	.0000001		.26	.0000007	
.27	.0000000		.27	.0000000		.27	.0000001		.27	.0000013	
.28	.0000000		.28	.0000000		.28	.0000002		.28	.0000023	
.29	.0000000		.29	.0000000		.29	.0000004		.29	.0000039	
.30	.0000000		.30	.0000001		.30	.0000007		.30	.0000065	
.31	.0000000		.31	.0000001		.31	.0000013		.31	.0000106	
.32	.0000000		.32	.0000002		.32	.0000021		.32	.0000170	
.33	.0000000		.33	.0000004		.33	.0000035		.33	.0000267	
.34	.0000000		.34	.0000006		.34	.0000057		.34	.0000415	
.35	.0000001		.35	.0000010		.35	.0000091		.35	.0000633	
.36	.0000001		.36	.0000016		.36	.0000143		.36	.0000953	
.37	.0000002		.37	.0000026		.37	.0000221		.37	.0001414	
.38	.0000004		.38	.0000042		.38	.0000337		.38	.0002070	
.39	.0000006		.39	.0000065		.39	.0000507		.39	.0002991	
.40	.0000010		.40	.0000101		.40	.0000753		.40	.0004271	
.41	.0000015		.41	.0000154		.41	.0001104		.41	.0006026	
.42	.0000024		.42	.0000233		.42	.0001602		.42	.0008408	
.43	.0000038		.43	.0000347		.43	.0002298		.43	.0011606	
.44	.0000058		.44	.0000512		.44	.0003261		.44	.0015855	
.45	.0000088		.45	.0000748		.45	.0004580		.45	.0021444	
.46	.0000131		.46	.0001080		.46	.0006370		.46	.0028724	
.47	.0000195		.47	.0001545		.47	.0008774		.47	.0038121	
.48	.0000287		.48	.0002189		.48	.0011974		.48	.0050137	
.49	.0000419		.49	.0003073		.49	.0016196		.49	.0065366	
.50	.0000606		.50	.0004277		.50	.0021718		.50	.0084503	

TABLE II

p	n-22 r-16	p	n-22 r-15	p	n-22 r-14	p	n-22 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000001
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000002
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000005-
.14	.0000000	.14	.0000000	.14	.0000001	.14	.0000011
.15	.0000000	.15	.0000000	.15	.0000003	.15	.0000025,
.16	.0000000	.16	.0000001	.16	.0000006	.16	.0000053
.17	.0000000	.17	.0000001	.17	.0000014	.17	.0000106
.18	.0000000	.18	.0000003	.18	.0000028	.18	.0000201
.19	.0000001	.19	.0000007	.19	.0000054	.19	.0000368
.20	.0000001	.20	.0000013	.20	.0000101	.20	.0000648
.21	.0000003	.21	.0000025,	.21	.0000183	.21	.0001103
.22	.0000006	.22	.0000047	.22	.0000319	.22	.0001823
.23	.0000011	.23	.0000084	.23	.0000542	.23	.0002927
.24	.0000020	.24	.0000146	.24	.0000894	.24	.0004582
.25	.0000035-	.25	.0000247	.25	.0001440	.25	.0007005-
.26	.0000061	.26	.0000408	.26	.0002263	.26	.0010475,
.27	.0000103	.27	.0000660	.27	.0003481	.27	.0015349
.28	.0000171	.28	.0001043	.28	.0005248	.28	.0022065,
.29	.0000278	.29	.0001616	.29	.0007761	.29	.0031161
.30	.0000442	.30	.0002458	.30	.0011275-	.30	.0043277
.31	.0000691	.31	.0003671	.31	.0016108	.31	.0059167
.32	.0001061	.32	.0005393	.32	.0022652	.32	.0079701
.33	.0001602	.33	.0007798	.33	.0031383	.33	.0105869
.34	.0002381	.34	.0011108	.34	.0042869	.34	.0138774
.35	.0003487	.35	.0015600	.35	.0057779	.35	.0179630
.36	.0005034	.36	.0021616	.36	.0076889	.36	.0229742
.37	.0007169	.37	.0029569	.37	.0101083	.37	.0290496
.38	.0010081	.38	.0039958	.38	.0131357	.38	.0363329
.39	.0014002	.39	.0053368	.39	.0168814	.39	.0449701
.40	.0019222	.40	.0070484	.40	.0214658	.40	.0551065-
.41	.0026092	.41	.0092095-	.41	.0270180	.41	.0668820
.42	.0035038	.42	.0119095-	.42	.0336741	.42	.0804278
.43	.0046565-	.43	.0152487	.43	.0415753	.43	.0958612
.44	.0061268	.44	.0193380	.44	.0508648	.44	.1132814
.45	.0079841	.45	.0242982	.45	.0616846	.45	.1327651
.46	.0103078	.46	.0302586	.46	.0741720	.46	.1543618
.47	.0131885-	.47	.0373562	.47	.0884554	.47	.1780905,
.48	.0167274	.48	.0457327	.48	.1046499	.48	.2039362
.49	.0210368	.49	.0555328	.49	.1228528	.49	.2318471
.50	.0262394	.50	.0669003	.50	.1431394	.50	.2617336

TABLE II

p	n-22 r-12	p	n-22 r-11	p	n-22 r-10	p	n-22 r- 9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000001
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000005
.06	.0000000	.06	.0000000	.06	.0000002	.06	.0000024
.07	.0000000	.07	.0000001	.07	.0000008	.07	.0000086
.08	.0000000	.08	.0000003	.08	.0000028	.08	.0000254
.09	.0000001	.09	.0000009	.09	.0000081	.09	.0000647
.10	.0000002	.10	.0000025-	.10	.0000207	.10	.0001472
.11	.0000007	.11	.0000063	.11	.0000477	.11	.0003055
.12	.0000018	.12	.0000146	.12	.0001010	.12	.0005881
.13	.0000042	.13	.0000315,	.13	.0001992	.13	.0010621
.14	.0000092	.14	.0000636	.14	.0003698	.14	.0018164
.15	.0000190	.15	.0001211	.15	.0006516	.15	.0029636
.16	.0000371	.16	.0002195-	.16	.0010969	.16	.0046404
.17	.0000690	.17	.0003804	.17	.0017738	.17	.0070072
.18	.0001229	.18	.0006339	.18	.0027677	.18	.0102452
.19	.0002108	.19	.0010200	.19	.0041825-	.19	.0145533
.20	.0003492	.20	.0015902	.20	.0061406	.20	.0201417
.21	.0005607	.21	.0024090	.21	.0087826	.21	.0272263
.22	.0008752	.22	.0035552	.22	.0122655-	.22	.0360206
.23	.0013310	.23	.0051229	.23	.0167597	.23	.0467274
.24	.0019765-	.24	.0072213	.24	.0224457	.24	.0595310
.25	.0028710	.25	.0099744	.25	.0295089	.25	.0745885-
.26	.0040861	.26	.0135204	.26	.0381343	.26	.0920228
.27	.0057061	.27	.0180090	.27	.0485005-	.27	.1119158
.28	.0078285,	.28	.0235992	.28	.0607730	.28	.1343036
.29	.0105639	.29	.0304557	.29	.0750980	.29	.1591724
.30	.0140351	.30	.0387448	.30	.0915961	.30	.1864574
.31	.0183761	.31	.0486295-	.31	.1103561	.31	.2160419
.32	.0237301	.32	.0602646	.32	.1314307	.32	.2477600
.33	.0302468	.33	.0737911	.33	.1548319	.33	.2813991
.34	.0380795,	.34	.0893310	.34	.1805285,	.34	.3167058
.35	.0473812	.35	.1069818	.35	.2084447	.35	.3533917
.36	.0583004	.36	.1268117	.36	.2384598	.36	.3911409
.37	.0709765-	.37	.1488555-	.37	.2704098	.37	.4296182
.38	.0855353	.38	.1731109	.38	.3040903	.38	.4684773
.39	.1020838	.39	.1995366	.39	.3392604	.39	.5073701
.40	.1207057	.40	.2280500-	.40	.3756483	.40	.5459541
.41	.1414570	.41	.2585281	.41	.4129572	.41	.5839013
.42	.1643618	.42	.2908079	.42	.4508725,	.42	.6209046
.43	.1894097	.43	.3246890	.43	.4890692	.43	.6566840
.44	.2165526	.44	.3599373	.44	.5272195-	.44	.6909922
.45	.2457040	.45	.3962892	.45	.5650005-	.45	.7236179
.46	.2767383	.46	.4334577	.46	.6021014	.46	.7543883
.47	.3094918	.47	.4711383	.47	.6382303	.47	.7831709
.48	.3437644	.48	.5090160	.48	.6731200	.48	.8098733
.49	.3793231	.49	.5467727	.49	.7065332	.49	.8344420
.50	.4159060	.50	.5840940	.50	.7382664	.50	.8568606

TABLE II

p	n-22 r- 8	p	n-22 r- 7	p	n-22 r- 6	p	n-22 r- 5
.01	.0000000	.01	.0000000	.01	.0000001	.01	.0000023
.02	.0000000	.02	.0000002	.02	.0000036	.02	.0000634
.03	.0000001	.03	.0000025	.03	.0000359	.03	.0004172
.04	.0000013	.04	.0000164	.04	.0001755	.04	.0015226
.05	.0000066	.05	.0000684	.05	.0005815	.05	.0040223
.06	.0000250	.06	.0002137	.06	.0015072	.06	.0086596
.07	.0000754	.07	.0005483	.07	.0032970	.07	.0161859
.08	.0001923	.08	.0012163	.08	.0063681	.08	.0272784
.09	.0004323	.09	.0024145	.09	.0111831	.09	.0424751
.10	.0008787	.10	.0043900	.10	.0182160	.10	.0621337
.11	.0016466	.11	.0074333	.11	.0279171	.11	.0864110
.12	.0028845	.12	.0118659	.12	.0406813	.12	.1152624
.13	.0047745	.13	.0180249	.13	.0568205	.13	.1484554
.14	.0075291	.14	.0262449	.14	.0765438	.14	.1855950
.15	.0113859	.15	.0368401	.15	.0999452	.15	.2261556
.16	.0165998	.16	.0500859	.16	.1269995	.16	.2695158
.17	.0234328	.17	.0662039	.17	.1575642	.17	.3149947
.18	.0321436	.18	.0853485	.18	.1913889	.18	.3618851
.19	.0429754	.19	.1075984	.19	.2281287	.19	.4094840
.20	.0561446	.20	.1329508	.20	.2673616	.20	.4571181
.21	.0718301	.21	.1613208	.21	.3086075	.21	.5041648
.22	.0901637	.22	.1925435	.22	.3513486	.22	.5500671
.23	.1112231	.23	.2263806	.23	.3950487	.23	.5943446
.24	.1350259	.24	.2625285	.24	.4391727	.24	.6365986
.25	.1615276	.25	.3006303	.25	.4832026	.25	.6765144
.26	.1906209	.26	.3402878	.26	.5266518	.26	.7138591
.27	.2221377	.27	.3810750	.27	.5690771	.27	.7484779
.28	.2558541	.28	.4225520	.28	.6100871	.28	.7802871
.29	.2914964	.29	.4642781	.29	.6493481	.29	.8092666
.30	.3287493	.30	.5058237	.30	.6865872	.30	.8354512
.31	.3672652	.31	.5467818	.31	.7215933	.31	.8589216
.32	.4066740	.32	.5867766	.32	.7542158	.32	.8797951
.33	.4465939	.33	.6254716	.33	.7843610	.33	.8982176
.34	.4866413	.34	.6625746	.34	.8119885	.34	.9143551
.35	.5264407	.35	.6978416	.35	.8371049	.35	.9283866
.36	.5656337	.36	.7310786	.36	.8597580	.36	.9404981
.37	.6038868	.37	.7621415	.37	.8800306	.37	.9508765
.38	.6408983	.38	.7909348	.38	.8980333	.38	.9597060
.39	.6764034	.39	.8174089	.39	.9138983	.39	.9671639
.40	.7101776	.40	.8415563	.40	.9277736	.40	.9734181
.41	.7420395	.41	.8634074	.41	.9398173	.41	.9786252
.42	.7718514	.42	.8830249	.42	.9501923	.42	.9829293
.43	.7995186	.43	.9004993	.43	.9590623	.43	.9864611
.44	.8249881	.44	.9159429	.44	.9665882	.44	.9893380
.45	.8482458	.45	.9294848	.45	.9729251	.45	.9916640
.46	.8693129	.46	.9412657	.46	.9782197	.46	.9935306
.47	.8882419	.47	.9514335	.47	.9826092	.47	.9950170
.48	.9051122	.48	.9601391	.48	.9862196	.48	.9961915
.49	.9200252	.49	.9675327	.49	.9891655	.49	.9971123
.50	.9330997	.50	.9737606	.50	.9915497	.50	.9978282

TABLE II

p	n-22 r- 4	p	n-22 r- 3	p	n-22 r- 2	p	n-22 r- 1
.01	.0000633	.01	.0013356	.01	.0202293	.01	.1983694
.02	.0008770	.02	.0092698	.02	.0709567	.02	.3588293
.03	.0038416	.03	.0271519	.03	.1402068	.03	.4883439
.04	.0105039	.04	.0558828	.04	.2192469	.04	.5926506
.05	.0221825-	.05	.0948230	.05	.3018487	.05	.6764665-
.06	.0397854	.06	.1424460	.06	.3836983	.06	.7436621
.07	.0637523	.07	.1967949	.07	.4619299	.07	.7974068
.08	.0940751	.08	.2557935,	.08	.5347577	.08	.8402900
.09	.1303631	.09	.3174462	.09	.6011890	.09	.8744228
.10	.1719279	.10	.3799591	.10	.6608011	.10	.9015229
.11	.2178745,	.11	.4418028	.11	.7135702	.11	.9229841
.12	.2671867	.12	.5017366	.12	.7597415-	.12	.9399354
.13	.3188023	.13	.5588052	.13	.7997313	.13	.9532885,
.14	.3716745,	.14	.6123187	.14	.8340552	.14	.9637785,
.15	.4248200	.15	.6618231	.15	.8632758	.15	.9719962
.16	.4773521	.16	.7070659	.16	.8879656	.16	.9784154
.17	.5285035-	.17	.7479614	.17	.9086821	.17	.9834149
.18	.5776366	.18	.7845561	.18	.9259511	.18	.9872970
.19	.6242468	.19	.8169979	.19	.9402571	.19	.9903023
.20	.6679586	.20	.8455085,	.20	.9520385-	.20	.9926213
.21	.7085169	.21	.8703597	.21	.9616852	.21	.9944051
.22	.7457748	.22	.8918533	.22	.9695405-	.22	.9957725,
.23	.7796802	.23	.9103057	.23	.9759024	.23	.9968173
.24	.8102603	.24	.9260347	.24	.9810276	.24	.9976127
.25	.8376075,	.25	.9393506	.25	.9851349	.25	.9982162
.26	.8618649	.26	.9505485,	.26	.9884096	.26	.9986723
.27	.8832130	.27	.9599044	.27	.9910070	.27	.9990158
.28	.9018585-	.28	.9676716	.28	.9930566	.28	.9992734
.29	.9180235-	.29	.9740796	.29	.9946658	.29	.9994658
.30	.9319372	.30	.9793338	.30	.9959226	.30	.9996090
.31	.9438288	.31	.9836156	.31	.9968992	.31	.9997151
.32	.9539218	.32	.9870838	.32	.9976541	.32	.9997934
.33	.9624297	.33	.9898760	.33	.9982346	.33	.9998508
.34	.9695528	.34	.9921103	.34	.9986786	.34	.9998929
.35	.9754764	.35	.9938875-	.35	.9990163	.35	.9999234
.36	.9803697	.36	.9952924	.36	.9992718	.36	.9999456
.37	.9843847	.37	.9963962	.37	.9994640	.37	.9999615-
.38	.9876572	.38	.9972581	.38	.9996078	.38	.9999729
.39	.9903064	.39	.9979269	.39	.9997147	.39	.9999811
.40	.9924366	.40	.9984425-	.40	.9997938	.40	.9999868
.41	.9941379	.41	.9988375-	.41	.9998519	.41	.9999909
.42	.9954871	.42	.9991380	.42	.9998943	.42	.9999938
.43	.9965498	.43	.9993652	.43	.9999251	.43	.9999957
.44	.9973808	.44	.9995358	.44	.9999472	.44	.9999971
.45	.9980260	.45	.9996630	.45	.9999631	.45	.9999981
.46	.9985233	.46	.9997571	.46	.9999744	.46	.9999987
.47	.9989036	.47	.9998263	.47	.9999824	.47	.9999991
.48	.9991923	.48	.9998767	.48	.9999880	.48	.9999994
.49	.9994098	.49	.9999132	.49	.9999918	.49	.9999996
.50	.9995723	.50	.9999394	.50	.9999945,	.50	.9999998

TABLE II

p	n-23	r-23	p	n-23	r-22	p	n-23	r-21	p	n-23	r-20
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.0000000		.30	.0000000		.30	.0000000		.30	.0000000	
.31	.0000000		.31	.0000000		.31	.0000000		.31	.0000000	
.32	.0000000		.32	.0000000		.32	.0000000		.32	.0000001	
.33	.0000000		.33	.0000000		.33	.0000000		.33	.0000001	
.34	.0000000		.34	.0000000		.34	.0000000		.34	.0000002	
.35	.0000000		.35	.0000000		.35	.0000000		.35	.0000004	
.36	.0000000		.36	.0000000		.36	.0000001		.36	.0000007	
.37	.0000000		.37	.0000000		.37	.0000001		.37	.0000011	
.38	.0000000		.38	.0000000		.38	.0000002		.38	.0000018	
.39	.0000000		.39	.0000000		.39	.0000003		.39	.0000029	
.40	.0000000		.40	.0000000		.40	.0000004		.40	.0000046	
.41	.0000000		.41	.0000000		.41	.0000007		.41	.0000072	
.42	.0000000		.42	.0000001		.42	.0000011		.42	.0000112	
.43	.0000000		.43	.0000001		.43	.0000018		.43	.0000171	
.44	.0000000		.44	.0000002		.44	.0000028		.44	.0000258	
.45	.0000000		.45	.0000003		.45	.0000043		.45	.0000385	
.46	.0000000		.46	.0000005		.46	.0000066		.46	.0000568	
.47	.0000000		.47	.0000008		.47	.0000100		.47	.0000830	
.48	.0000000		.48	.0000012		.48	.0000150		.48	.0001200	
.49	.0000001		.49	.0000019		.49	.0000224		.49	.0001720	
.50	.0000001		.50	.0000029		.50	.0000330		.50	.0002441	

TABLE II

p	n-23 r-19	p	n-23 r-18	p	n-23 r-17	p	n-23 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000001
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000002
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000004
.21	.0000000	.21	.0000000	.21	.0000001	.21	.0000008
.22	.0000000	.22	.0000000	.22	.0000002	.22	.0000015-
.23	.0000000	.23	.0000000	.23	.0000003	.23	.0000027
.24	.0000000	.24	.0000001	.24	.0000006	.24	.0000050-
.25	.0000000	.25	.0000001	.25	.0000012	.25	.0000088
.26	.0000000	.26	.0000002	.26	.0000021	.26	.0000151
.27	.0000000	.27	.0000004	.27	.0000037	.27	.0000253
.28	.0000001	.28	.0000008	.28	.0000064	.28	.0000415,
.29	.0000001	.29	.0000014	.29	.0000108	.29	.0000666
.30	.0000003	.30	.0000025-	.30	.0000178	.30	.0001047
.31	.0000005-	.31	.0000042	.31	.0000287	.31	.0001615,
.32	.0000008	.32	.0000069	.32	.0000455-	.32	.0002447
.33	.0000014	.33	.0000112	.33	.0000708	.33	.0003647
.34	.0000023	.34	.0000179	.34	.0001083	.34	.0005348
.35	.0000038	.35	.0000281	.35	.0001632	.35	.0007726
.36	.0000062	.36	.0000435-	.36	.0002422	.36	.0011003
.37	.0000098	.37	.0000662	.37	.0003544	.37	.0015457
.38	.0000154	.38	.0000995,	.38	.0005114	.38	.0021434
.39	.0000238	.39	.0001476	.39	.0007286	.39	.0029355-
.40	.0000362	.40	.0002160	.40	.0010251	.40	.0039727
.41	.0000544	.41	.0003122	.41	.0014253	.41	.0053153
.42	.0000808	.42	.0004461	.42	.0019593	.42	.0070342
.43	.0001186	.43	.0006300	.43	.0026638	.43	.0092111
.44	.0001722	.44	.0008802	.44	.0035837	.44	.0119398
.45	.0002472	.45	.0012169	.45	.0047722	.45	.0153254
.46	.0003513	.46	.0016653	.46	.0062927	.46	.0194852
.47	.0004943	.47	.0022567	.47	.0082190	.47	.0245473
.48	.0006886	.48	.0030292	.48	.0106362	.48	.0306499
.49	.0009504	.49	.0040289	.49	.0136417	.49	.0379398
.50	.0012997	.50	.0053110	.50	.0173448	.50	.0465698

TABLE II

p	n-23 r-15	p	n-23 r-14	p	n-23 r-13	p	n-23 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000001
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000005-
.11	.0000000	.11	.0000000	.11	.0000001	.11	.0000013
.12	.0000000	.12	.0000000	.12	.0000004	.12	.0000033
.13	.0000000	.13	.0000001	.13	.0000010	.13	.0000078
.14	.0000000	.14	.0000003	.14	.0000023	.14	.0000169
.15	.0000001	.15	.0000006	.15	.0000050-	.15	.0000344
.16	.0000002	.16	.0000014	.16	.0000104	.16	.0000663
.17	.0000004	.17	.0000029	.17	.0000205,	.17	.0001220
.18	.0000008	.18	.0000059	.18	.0000386	.18	.0002149
.19	.0000016	.19	.0000114	.19	.0000699	.19	.0003646
.20	.0000031	.20	.0000210	.20	.0001217	.20	.0005974
.21	.0000058	.21	.0000376	.21	.0002049	.21	.0009489
.22	.0000107	.22	.0000650-	.22	.0003347	.22	.0014648
.23	.0000189	.23	.0001090	.23	.0005315,	.23	.0022031
.24	.0000325,	.24	.0001779	.24	.0008226	.24	.0032352
.25	.0000545,	.25	.0002831	.25	.0012431	.25	.0046468
.26	.0000891	.26	.0004398	.26	.0018376	.26	.0065390
.27	.0001422	.27	.0006686	.27	.0026611	.27	.0090279
.28	.0002220	.28	.0009957	.28	.0037807	.28	.0122443
.29	.0003398	.29	.0014547	.29	.0052760	.29	.0163325,
.30	.0005103	.30	.0020875,	.30	.0072399	.30	.0214480
.31	.0007527	.31	.0029456	.31	.0097791	.31	.0277547
.32	.0010916	.32	.0040908	.32	.0130133	.32	.0354211
.33	.0015581	.33	.0055963	.33	.0170747	.33	.0446165-
.34	.0021906	.34	.0075477	.34	.0221062	.34	.0555050,
.35	.0030363	.35	.0100427	.35	.0282594	.35	.0682414
.36	.0041514	.36	.0131916	.36	.0356916	.36	.0829644
.37	.0056029	.37	.0171166	.37	.0445625,	.37	.0997917
.38	.0074689	.38	.0219506	.38	.0550298	.38	.1188140
.39	.0098392	.39	.0278360	.39	.0672445-	.39	.1400904
.40	.0128154	.40	.0349221	.40	.0813462	.40	.1636434
.41	.0165109	.41	.0433622	.41	.0974578	.41	.1894561
.42	.0210506	.42	.0533107	.42	.1156801	.42	.2174692
.43	.0265692	.43	.0649183	.43	.1360870	.43	.2475798
.44	.0332098	.44	.0783281	.44	.1587207	.44	.2796419
.45	.0411221	.45	.0936708	.45	.1835876	.45	.3134674
.46	.0504588	.46	.1110593	.46	.2106550,	.46	.3488293
.47	.0613728	.47	.1305839	.47	.2398491	.47	.3854657
.48	.0740130	.48	.1523073	.48	.2710538	.48	.4230852
.49	.0885196	.49	.1762600	.49	.3041104	.49	.4613734
.50	.1050198	.50	.2024364	.50	.3388197	.50	.5000000

TABLE II

p	n-23 r-11	p	n-23 r-10	p	n-23 r-9	p	n-23 r-8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000002
.04	.0000000	.04	.0000000	.04	.0000001	.04	.0000019
.05	.0000000	.05	.0000001	.05	.0000008	.05	.0000097
.06	.0000000	.06	.0000003	.06	.0000038	.06	.0000364
.07	.0000001	.07	.0000014	.07	.0000133	.07	.0001085
.08	.0000005	.08	.0000046	.08	.0000388	.08	.0002743
.09	.0000015	.09	.0000132	.09	.0000978	.09	.0006107
.10	.0000043	.10	.0000334	.10	.0002203	.10	.0012298
.11	.0000108	.11	.0000761	.11	.0004530	.11	.0022831
.12	.0000250	.12	.0001594	.12	.0008637	.12	.0039623
.13	.0000533	.13	.0003113	.13	.0015447	.13	.0064970
.14	.0001065	.14	.0005723	.14	.0026162	.14	.0101493
.15	.0002007	.15	.0009984	.15	.0042269	.15	.0152040
.16	.0003598	.16	.0016639	.16	.0065539	.16	.0219575
.17	.0006173	.17	.0026635	.17	.0097995	.17	.0307039
.18	.0010180	.18	.0041137	.18	.0141869	.18	.0417205
.19	.0016209	.19	.0061529	.19	.0199535	.19	.0552538
.20	.0025003	.20	.0089408	.20	.0273423	.20	.0715058
.21	.0037474	.21	.0126558	.21	.0365931	.21	.0906231
.22	.0054715	.22	.0174916	.22	.0479321	.22	.1126873
.23	.0077994	.23	.0236523	.23	.0615614	.23	.1377093
.24	.0108751	.24	.0313462	.24	.0776498	.24	.1656265
.25	.0148581	.25	.0407788	.25	.0963233	.25	.1963033
.26	.0199200	.26	.0521453	.26	.1176583	.26	.2295343
.27	.0262417	.27	.0656226	.27	.1416757	.27	.2650508
.28	.0340079	.28	.0813616	.28	.1683377	.28	.3025295
.29	.0434020	.29	.0994796	.29	.1975464	.29	.3416031
.30	.0546002	.30	.1200545	.30	.2291450	.30	.3818716
.31	.0677648	.31	.1431187	.31	.2629211	.31	.4229153
.32	.0830377	.32	.1686561	.32	.2986125	.32	.4643069
.33	.1005346	.33	.1965991	.33	.3359134	.33	.5056236
.34	.1203382	.34	.2268288	.34	.3744839	.34	.5464586
.35	.1424938	.35	.2591762	.35	.4139589	.35	.5864310
.36	.1670050	.36	.2934250	.36	.4539583	.36	.6251939
.37	.1938306	.37	.3293169	.37	.4940976	.37	.6624410
.38	.2228831	.38	.3665574	.38	.5339973	.38	.6979122
.39	.2540289	.39	.4048232	.39	.5732931	.39	.7313955
.40	.2870893	.40	.4437707	.40	.6116435	.40	.7627291
.41	.3218440	.41	.4830443	.41	.6487380	.41	.7918003
.42	.3580350	.42	.5222860	.42	.6843022	.42	.8185443
.43	.3953725	.43	.5611436	.43	.7181029	.43	.8429403
.44	.4335415	.44	.7499504	.44	.7499504	.44	.8650083
.45	.4722093	.45	.6363783	.45	.7797005	.45	.8848034
.46	.5110338	.46	.6721534	.46	.8072536	.46	.9024112
.47	.5496715	.47	.7063524	.47	.8325543	.47	.9179420
.48	.5877859	.48	.7387616	.48	.8555880	.48	.9315251
.49	.6250553	.49	.7692085	.49	.8763778	.49	.9433039
.50	.6611803	.50	.7975636	.50	.8949802	.50	.9534302

TABLE II

p	n-23 r- 7	p	n-23 r- 6	p	n-23 r- 5	p	n-23 r- 4
.01	.0000000	.01	.0000001	.01	.0000029	.01	.0000761
.02	.0000002	.02	.0000048	.02	.0000797	.02	.0010448
.03	.0000035,	.03	.0000474	.03	.0005199	.03	.0045410
.04	.0000228	.04	.0002293	.04	.0018819	.04	.0123190
.05	.0000940	.05	.0007535,	.05	.0049303	.05	.0258145,
.06	.0002914	.06	.0019364	.06	.0105271	.06	.0459450,
.07	.0007407	.07	.0041992	.07	.0195156	.07	.0730652
.08	.0016285-	.08	.0080409	.08	.0326221	.08	.1070126
.09	.0032037	.09	.0139994	.09	.0503850,	.09	.1472006
.10	.0057726	.10	.0226077	.10	.0731131	.10	.1927310
.11	.0096865,	.11	.0343515-	.11	.1008720	.11	.2425066
.12	.0153238	.12	.0496310	.12	.1334933	.12	.2953327
.13	.0230683	.13	.0687330	.13	.1706005-	.13	.3500027
.14	.0332868	.14	.0918109	.14	.2116461	.14	.4053647
.15	.0463059	.15	.1188768	.15	.2559552	.15	.4603704
.16	.0623921	.16	.1498021	.16	.3027696	.16	.5141063
.17	.0817351	.17	.1843274	.17	.3512912	.17	.5658113
.18	.1044358	.18	.2220782	.18	.4007204	.18	.6148821
.19	.1304991	.19	.2625862	.19	.4502889	.19	.6608695-
.20	.1598330	.20	.3053129	.20	.4992862	.20	.7034686
.21	.1922510	.21	.3496746	.21	.5470787	.21	.7425039
.22	.2274806	.22	.3950666	.22	.5931228	.22	.7779121
.23	.2651742	.23	.4408868	.23	.6369718	.23	.8097240
.24	.3049231	.24	.4865550-	.24	.6782774	.24	.8380462
.25	.3462734	.25	.5315305,	.25	.7167877	.25	.8630433
.26	.3887424	.26	.5753257	.26	.7523406	.26	.8849226
.27	.4318356	.27	.6175153	.27	.7848564	.27	.9039197
.28	.4750619	.28	.6577431	.28	.8143271	.28	.9202862
.29	.5179484	.29	.6957245-	.29	.8408061	.29	.9342798
.30	.5600528	.30	.7312464	.30	.8643970	.30	.9461562
.31	.6009734	.31	.7641651	.31	.8852428	.31	.9561627
.32	.6403571	.32	.7944012	.32	.9035157	.32	.9645336
.33	.6779051	.33	.8219337	.33	.9194076	.33	.9714869
.34	.7133753	.34	.8467931	.34	.9331223	.34	.9772223
.35	.7465838	.35	.8690535-	.35	.9448681	.35	.9819203
.36	.7774032	.36	.8888245-	.36	.9548519	.36	.9857419
.37	.8057605,	.37	.9062436	.37	.9632746	.37	.9888290
.38	.8316322	.38	.9214689	.38	.9703275-	.38	.9913055,
.39	.8550398	.39	.9346719	.39	.9761895-	.39	.9932784
.40	.8760433	.40	.9460314	.40	.9810255,	.40	.9948390
.41	.8947354	.41	.9557285,	.41	.9849854	.41	.9960647
.42	.9112352	.42	.9639418	.42	.9882036	.42	.9970205,
.43	.9256814	.43	.9708438	.43	.9907992	.43	.9977604
.44	.9382269	.44	.9765981	.44	.9928768	.44	.9983290
.45	.9490329	.45	.9813576	.45	.9945269	.45	.9987627
.46	.9582645,	.46	.9852627	.46	.9958272	.46	.9990908
.47	.9660861	.47	.9884409	.47	.9968437	.47	.9993373
.48	.9726577	.48	.9910061	.48	.9976319	.48	.9995209
.49	.9781328	.49	.9930594	.49	.9982381	.49	.9996565-
.50	.9826552	.50	.9946890	.50	.9987003	.50	.9997559

TABLE II

p	n-23 r- 3	p	n-23 r- 2	p	n-23 r- 1	p	n-24 r-24
.01	.0015246	.01	.0220107	.01	.2063857	.01	.0000000
.02	.0105035	.02	.0767142	.02	.3716527	.02	.0000000
.03	.0305436	.03	.1506509	.03	.5036936	.03	.0000000
.04	.0624174	.04	.2341830	.04	.6089445	.04	.0000000
.05	.1051743	.05	.3205796	.05	.6926431	.05	.0000000
.06	.1569211	.06	.4052961	.06	.7590424	.06	.0000000
.07	.2153544	.07	.4854133	.07	.8115883	.07	.0000000
.08	.2781106	.08	.5592003	.08	.8530668	.08	.0000000
.09	.3429831	.09	.6257801	.09	.8857248	.09	.0000000
.10	.4080433	.10	.6848733	.10	.9113706	.10	.0000000
.11	.4716972	.11	.7366058	.11	.9314559	.11	.0000000
.12	.5326972	.12	.7813648	.12	.9471431	.12	.0000000
.13	.5901256	.13	.8196937	.13	.9593610	.13	.0000000
.14	.6433618	.14	.8522165	.14	.9688495	.14	.0000000
.15	.6920410	.15	.8795838	.15	.9761968	.15	.0000000
.16	.7360099	.16	.9024375	.16	.9818689	.16	.0000000
.17	.7752839	.17	.9213866	.17	.9862344	.17	.0000000
.18	.8100072	.18	.9369933	.18	.9895836	.18	.0000000
.19	.8404171	.19	.9497657	.19	.9921448	.19	.0000000
.20	.8668145	.20	.9601550	.20	.9940970	.20	.0000000
.21	.8895380	.21	.9685564	.21	.9955800	.21	.0000000
.22	.9089445	.22	.9753115	.22	.9967026	.22	.0000000
.23	.9253929	.23	.9807128	.23	.9975493	.23	.0000000
.24	.9392330	.24	.9850080	.24	.9981857	.24	.0000000
.25	.9507967	.25	.9884053	.25	.9986621	.25	.0000000
.26	.9603924	.26	.9910779	.26	.9990175	.26	.0000000
.27	.9683021	.27	.9931693	.27	.9992815	.27	.0000000
.28	.9747794	.28	.9947973	.28	.9994768	.28	.0000000
.29	.9800496	.29	.9960578	.29	.9996207	.29	.0000000
.30	.9843104	.30	.9970285	.30	.9997263	.30	.0000000
.31	.9877335	.31	.9977721	.31	.9998034	.31	.0000000
.32	.9904663	.32	.9983387	.32	.9998595	.32	.0000000
.33	.9926343	.33	.9987680	.33	.9999001	.33	.0000000
.34	.9943435	.34	.9990914	.34	.9999293	.34	.0000000
.35	.9956826	.35	.9993338	.35	.9999502	.35	.0000000
.36	.9967250	.36	.9995143	.36	.9999652	.36	.0000000
.37	.9975313	.37	.9996481	.37	.9999757	.37	.0000000
.38	.9981510	.38	.9997465	.38	.9999832	.38	.0000000
.39	.9986241	.39	.9998186	.39	.9999884	.39	.0000000
.40	.9989830	.40	.9998710	.40	.9999921	.40	.0000000
.41	.9992534	.41	.9999089	.41	.9999946	.41	.0000000
.42	.9994557	.42	.9999361	.42	.9999964	.42	.0000000
.43	.9996060	.43	.9999555	.43	.9999976	.43	.0000000
.44	.9997169	.44	.9999692	.44	.9999984	.44	.0000000
.45	.9997981	.45	.9999788	.45	.9999989	.45	.0000000
.46	.9998571	.46	.9999856	.46	.9999993	.46	.0000000
.47	.9998997	.47	.9999903	.47	.9999995	.47	.0000000
.48	.9999301	.48	.9999935	.48	.9999997	.48	.0000000
.49	.9999518	.49	.9999957	.49	.9999998	.49	.0000000
.50	.9999670	.50	.9999971	.50	.9999999	.50	.0000001

TABLE II

p	n-24 r-23	p	n-24 r-22	p	n-24 r-21	p	n-24 r-20
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000001
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000001
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000002
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000003
.33	.0000000	.33	.0000000	.33	.0000001	.33	.0000006
.34	.0000000	.34	.0000000	.34	.0000001	.34	.0000010
.35	.0000000	.35	.0000000	.35	.0000002	.35	.0000016
.36	.0000000	.36	.0000000	.36	.0000003	.36	.0000027
.37	.0000000	.37	.0000000	.37	.0000005	.37	.0000043
.38	.0000000	.38	.0000001	.38	.0000008	.38	.0000070
.39	.0000000	.39	.0000001	.39	.0000013	.39	.0000110
.40	.0000000	.40	.0000002	.40	.0000021	.40	.0000172
.41	.0000000	.41	.0000003	.41	.0000034	.41	.0000266
.42	.0000000	.42	.0000005	.42	.0000053	.42	.0000404
.43	.0000001	.43	.0000008	.43	.0000084	.43	.0000607
.44	.0000001	.44	.0000013	.44	.0000129	.44	.0000902
.45	.0000001	.45	.0000001	.45	.0000197	.45	.0001324
.46	.0000002	.46	.0000033	.46	.0000297	.46	.0001923
.47	.0000004	.47	.0000051	.47	.0000443	.47	.0002763
.48	.0000006	.48	.0000079	.48	.0000654	.48	.0003929
.49	.0000010	.49	.0000119	.49	.0000957	.49	.0005534
.50	.0000015	.50	.0000179	.50	.0001386	.50	.0007719

TABLE II

p	n-24 r-19	p	n-24 r-18	p	n-24 r-17	p	n-24 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000001
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000002
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000004
.20	.0000000	.20	.0000000	.20	.0000001	.20	.0000009
.21	.0000000	.21	.0000000	.21	.0000002	.21	.0000018
.22	.0000000	.22	.0000000	.22	.0000005-	.22	.0000035-
.23	.0000000	.23	.0000001	.23	.0000009	.23	.0000065-
.24	.0000000	.24	.0000002	.24	.0000017	.24	.0000116
.25	.0000000	.25	.0000004	.25	.0000031	.25	.0000202
.26	.0000001	.26	.0000007	.26	.0000055-	.26	.0000343
.27	.0000002	.27	.0000013	.27	.0000096	.27	.0000569
.28	.0000003	.28	.0000024	.28	.0000163	.28	.0000921
.29	.0000005	.29	.0000041	.29	.0000270	.29	.0001458
.30	.0000009	.30	.0000071	.30	.0000439	.30	.0002264
.31	.0000016	.31	.0000118	.31	.0000699	.31	.0003448
.32	.0000028	.32	.0000192	.32	.0001093	.32	.0005157
.33	.0000046	.33	.0000309	.33	.0001678	.33	.0007585
.34	.0000076	.34	.0000486	.34	.0002534	.34	.0010978
.35	.0000123	.35	.0000754	.35	.0003765	.35	.0015649
.36	.0000196	.36	.0001150	.36	.0005511	.36	.0021987
.37	.0000307	.37	.0001728	.37	.0007952	.37	.0030469
.38	.0000474	.38	.0002560	.38	.0011316	.38	.0041671
.39	.0000720	.39	.0003742	.39	.0015893	.39	.0056279
.40	.0001081	.40	.0005396	.40	.0022041	.40	.0075098
.41	.0001601	.41	.0007686	.41	.0030202	.41	.0099055
.42	.0002342	.42	.0010816	.42	.0040907	.42	.0129211
.43	.0003385	.43	.0015046	.43	.0054792	.43	.0166751
.44	.0004837	.44	.0020697	.44	.0072603	.44	.0212986
.45	.0006836	.45	.0028168	.45	.0095212	.45	.0269339
.46	.0009558	.46	.0037939	.46	.0123612	.46	.0337330
.47	.0013226	.47	.0050590	.47	.0158933	.47	.0418553
.48	.0018121	.48	.0066806	.48	.0202428	.48	.0514642
.49	.0024589	.49	.0087392	.49	.0255478	.49	.0627239
.50	.0033054	.50	.0113279	.50	.0319573	.50	.0757948

TABLE II

p	n-24 r-15	p	n-24 r-14	p	n-24 r-13	p	n-24 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000001
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000003
.10	.0000000	.10	.0000000	.10	.0000001	.10	.0000008
.11	.0000000	.11	.0000000	.11	.0000003	.11	.0000024
.12	.0000000	.12	.0000001	.12	.0000007	.12	.0000059
.13	.0000000	.13	.0000002	.13	.0000018	.13	.0000137
.14	.0000001	.14	.0000005	.14	.0000043	.14	.0000294
.15	.0000001	.15	.0000013	.15	.0000094	.15	.0000593
.16	.0000004	.16	.0000028	.16	.0000193	.16	.0001133
.17	.0000008	.17	.0000059	.17	.0000378	.17	.0002062
.18	.0000017	.18	.0000118	.18	.0000704	.18	.0003595-
.19	.0000034	.19	.0000225-	.19	.0001258	.19	.0006033
.20	.0000067	.20	.0000412	.20	.0002168	.20	.0009780
.21	.0000125-	.21	.0000727	.21	.0003611	.21	.0015366
.22	.0000226	.22	.0001243	.22	.0005833	.22	.0023463
.23	.0000396	.23	.0002062	.23	.0009160	.23	.0034903
.24	.0000674	.24	.0003327	.24	.0014016	.24	.0050688
.25	.0001117	.25	.0005231	.25	.0020940	.25	.0071997
.26	.0001803	.26	.0008032	.26	.0030599	.26	.0100181
.27	.0002843	.27	.0012066	.27	.0043801	.27	.0136756
.28	.0004387	.28	.0017755-	.28	.0061505,	.28	.0183381
.29	.0006631	.29	.0025629	.29	.0084824	.29	.0241827
.30	.0009835-	.30	.0036333	.30	.0115023	.30	.0313937
.31	.0014325-	.31	.0050640	.31	.0153515,	.31	.0401578
.32	.0020513	.32	.0069460	.32	.0201838	.32	.0506585-
.33	.0028907	.33	.0093842	.33	.0261635-	.33	.0630694
.34	.0040120	.34	.0124976	.34	.0334618	.34	.0775483
.35	.0054885,	.35	.0164185,	.35	.0422531	.35	.0942298
.36	.0074059	.36	.0212916	.36	.0527098	.36	.1132190
.37	.0098630	.37	.0272716	.37	.0649973	.37	.1345861
.38	.0129720	.38	.0345207	.38	.0792678	.38	.1583603
.39	.0168580	.39	.0432053	.39	.0956544	.39	.1845264
.40	.0216581	.40	.0534917	.40	.1142651	.40	.2130218
.41	.0275200	.41	.0655414	.41	.1351771	.41	.2437352
.42	.0345998	.42	.0795058	.42	.1584315,	.42	.2765068
.43	.0430593	.43	.0955208	.43	.1840289	.43	.3111307
.44	.0530619	.44	.1137009	.44	.2119260	.44	.3473577
.45	.0647690	.45	.1341334	.45	.2420335-	.45	.3849012
.46	.0783350,	.46	.1568733	.46	.2742152	.46	.4234433
.47	.0939020	.47	.1819386	.47	.3082889	.47	.4626424
.48	.1115943	.48	.2093056	.48	.3440288	.48	.5021415,
.49	.1315124	.49	.2389067	.49	.3811693	.49	.5415776
.50	.1537281	.50	.2706281	.50	.4194099	.50	.5805901

TABLE II

p	n-24 r-11	p	n-24 r-10	p	n-24 r- 9	p	n-24 r- 8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000003
.04	.0000000	.04	.0000000	.04	.0000002	.04	.0000027
.05	.0000000	.05	.0000001	.05	.0000013	.05	.0000139
.06	.0000000	.06	.0000005	.06	.0000058	.06	.0000517
.07	.0000002	.07	.0000022	.07	.0000200	.07	.0001527
.08	.0000008	.08	.0000074	.08	.0000576	.08	.0003826
.09	.0000026	.09	.0000208	.09	.0001439	.09	.0008440
.10	.0000072	.10	.0000521	.10	.0003213	.10	.0016841
.11	.0000180	.11	.0001175	.11	.0006544	.11	.0030975-
.12	.0000411	.12	.0002439	.12	.0012355-	.12	.0053256
.13	.0000869	.13	.0004717	.13	.0021885-	.13	.0086513
.14	.0001717	.14	.0008584	.14	.0036708	.14	.0133885,
.15	.0003204	.15	.0014826	.15	.0058735-	.15	.0198693
.16	.0005685-	.16	.0024463	.16	.0090185-	.16	.0284271
.17	.0009651	.17	.0038766	.17	.0133533	.17	.0393792
.18	.0015752	.18	.0059269	.18	.0191430	.18	.0530092
.19	.0024820	.19	.0087750,	.19	.0266605,	.19	.0695504
.20	.0037884	.20	.0126211	.20	.0361750-	.20	.0891713
.21	.0056182	.21	.0176826	.21	.0479394	.21	.1119650-
.22	.0081159	.22	.0241885-	.22	.0621782	.22	.1379418
.23	.0114456	.23	.0323714	.23	.0790754	.23	.1670262
.24	.0157882	.24	.0424590	.24	.0987642	.24	.1990577
.25	.0213382	.25	.0546649	.25	.1213183	.25	.2337958
.26	.0282986	.26	.0691787	.26	.1467460	.26	.2709284
.27	.0368746	.27	.0861570	.27	.1749870	.27	.3100827
.28	.0472669	.28	.1057149	.28	.2059114	.28	.3508386
.29	.0596645,	.29	.1279190	.29	.2393228	.29	.3927432
.30	.0742365-	.30	.1527816	.30	.2749630	.30	.4353260
.31	.0911245-	.31	.1802575-	.31	.3125193	.31	.4781133
.32	.1104356	.32	.2102421	.32	.3516347	.32	.5206429
.33	.1322359	.33	.2425728	.33	.3919178	.33	.5624765-
.34	.1565450,	.34	.2770315,	.34	.4329553	.34	.6032103
.35	.1833326	.35	.3133501	.35	.4743241	.35	.6424845-
.36	.2125162	.36	.3512170	.36	.5156031	.36	.6799892
.37	.2439605,	.37	.3902857	.37	.5563846	.37	.7154692
.38	.2774793	.38	.4301845,	.38	.5962850-	.38	.7487258
.39	.3128387	.39	.4705264	.39	.6349530	.39	.7796168
.40	.3497619	.40	.5109198	.40	.6720777	.40	.8080548
.41	.3879362	.41	.5509787	.41	.7073936	.41	.8340037
.42	.4270204	.42	.5903328	.42	.7406839	.42	.8574745-
.43	.4666541	.43	.6286361	.43	.7717830	.43	.8785190
.44	.5064662	.44	.6655747	.44	.8005759	.44	.8972244
.45	.5460853	.45	.7008733	.45	.8269968	.45	.9137067
.46	.5851488	.46	.7342995-	.46	.8510261	.46	.9281037
.47	.6233115,	.47	.7656673	.47	.8726865-	.47	.9405697
.48	.6602542	.48	.7948382	.48	.8920378	.48	.9512688
.49	.6956904	.49	.8217214	.49	.9091715,	.49	.9603700
.50	.7293719	.50	.8462719	.50	.9242052	.50	.9680427

TABLE II

p	n-24 r- 7	p	n-24 r- 6	p	n-24 r- 5	p	n-24 r- 4
.01	.0000000	.01	.0000001	.01	.0000036	.01	.0000905,
.02	.0000003	.02	.0000063	.02	.0000990	.02	.0012340
.03	.0000048	.03	.0000615,	.03	.0006406	.03	.0053210
.04	.0000310	.04	.0002954	.04	.0022994	.04	.0143230
.05	.0001270	.05	.0009624	.05	.0059745,	.05	.0297825-
.06	.0003901	.06	.0024518	.06	.0126522	.06	.0526036
.07	.0009828	.07	.0052714	.07	.0232641	.07	.0830255-
.08	.0021415-	.08	.0100074	.08	.0385734	.08	.1207004
.09	.0041753	.09	.0172741	.09	.0590984	.09	.1648210
.10	.0074561	.10	.0276583	.10	.0850749	.10	.2142622
.11	.0123997	.11	.0416687	.11	.1164518	.11	.2677176
.12	.0194406	.12	.0596945,	.12	.1529140	.12	.3238165-
.13	.0290047	.13	.0819758	.13	.1939228	.13	.3812187
.14	.0414801	.14	.1085879	.14	.2387667	.14	.4386843
.15	.0571915,	.15	.1394386	.15	.2866175,	.15	.4951210
.16	.0763777	.16	.1742769	.16	.3365835,	.16	.5496109
.17	.0991758	.17	.2127112	.17	.3877597	.17	.6014217
.18	.1256114	.18	.2542338	.18	.4392695-	.18	.6500046
.19	.1555957	.19	.2982497	.19	.4902992	.19	.6949835,
.20	.1889289	.20	.3441076	.20	.5401227	.20	.7361378
.21	.2253099	.21	.3911294	.21	.5881180	.21	.7733810
.22	.2643496	.22	.4386390	.22	.6337765-	.22	.8067392
.23	.3055881	.23	.4859863	.23	.6767048	.23	.8363279
.24	.3485148	.24	.5325683	.24	.7166219	.24	.8623310
.25	.3925877	.25	.5778448	.25	.7533516	.25	.8849816
.26	.4372541	.26	.6213496	.26	.7868119	.26	.9045448
.27	.4819691	.27	.6626974	.27	.8170035-	.27	.9213029
.28	.5262126	.28	.7015866	.28	.8439956	.28	.9355443
.29	.5695035-	.29	.7377982	.29	.8679135-	.29	.9475530
.30	.6114109	.30	.7711916	.30	.8889248	.30	.9576025-
.31	.6515628	.31	.8016992	.31	.9072280	.31	.9659497
.32	.6896512	.32	.8293178	.32	.9230414	.32	.9728321
.33	.7254345,	.33	.8541001	.33	.9365938	.33	.9784656
.34	.7587374	.34	.8761450,	.34	.9481163	.34	.9830435,
.35	.7894482	.35	.8955886	.35	.9578364	.35	.9867371
.36	.8175149	.36	.9125943	.36	.9659723	.36	.9896958
.37	.8429393	.37	.9273451	.37	.9727297	.37	.9920488
.38	.8657702	.38	.9400352	.38	.9782991	.38	.9939068
.39	.8860963	.39	.9508638	.39	.9828542	.39	.9953632
.40	.9040385,	.40	.9600291	.40	.9865509	.40	.9964966
.41	.9197426	.41	.9677239	.41	.9895279	.41	.9973720
.42	.9333720	.42	.9741317	.42	.9919067	.42	.9980433
.43	.9451012	.43	.9794246	.43	.9937926	.43	.9985540
.44	.9551102	.44	.9837607	.44	.9952758	.44	.9989397
.45	.9635790	.45	.9872838	.45	.9964330	.45	.9992286
.46	.9706837	.46	.9901224	.46	.9973285-	.46	.9994433
.47	.9765928	.47	.9923902	.47	.9980157	.47	.9996016
.48	.9814650-	.48	.9941865,	.48	.9985386	.48	.9997173
.49	.9854468	.49	.9955970	.49	.9989331	.49	.9998012
.50	.9886721	.50	.9966946	.50	.9992281	.50	.9998614

TABLE II

p	n-24 r- 3	p	n-24 r- 2	p	n-24 r- 1	p	n-25 r-25
.01	.0017294	.01	.0238544	.01	.2143219	.01	.0000000
.02	.0118277	.02	.0826130	.02	.3842197	.02	.0000000
.03	.0341468	.03	.1612422	.03	.5185828	.03	.0000000
.04	.0692880	.04	.2491735	.04	.6245868	.04	.0000000
.05	.1159446	.05	.3391827	.05	.7080110	.05	.0000000
.06	.1718236	.06	.4265209	.06	.7734999	.06	.0000000
.07	.2342585-	.07	.5082455	.07	.8247771	.07	.0000000
.08	.3005978	.08	.5827096	.08	.8648214	.08	.0000000
.09	.3684348	.09	.6491751	.09	.8960096	.09	.0000000
.10	.4357263	.10	.7075230	.10	.9202336	.10	.0000000
.11	.5008371	.11	.7580393	.11	.9389957	.11	.0000000
.12	.5625373	.12	.8012582	.12	.9534860	.12	.0000000
.13	.6199695-	.13	.8378505-	.13	.9646441	.13	.0000000
.14	.6726015-	.14	.8685451	.14	.9732106	.14	.0000000
.15	.7201724	.15	.8940758	.15	.9797673	.15	.0000000
.16	.7626383	.16	.9151466	.16	.9847699	.16	.0000000
.17	.8001214	.17	.9324108	.17	.9885745	.17	.0000000
.18	.8328647	.18	.9464596	.18	.9914585	.18	.0000000
.19	.8611934	.19	.9578178	.19	.9936373	.19	.0000000
.20	.8854826	.20	.9669434	.20	.9952776	.20	.0000000
.21	.9061319	.21	.9742314	.21	.9965082	.21	.0000000
.22	.9235452	.22	.9800176	.22	.9974280	.22	.0000000
.23	.9381165	.23	.9845852	.23	.9981130	.23	.0000000
.24	.9502190	.24	.9881707	.24	.9986211	.24	.0000000
.25	.9601988	.25	.9909695-	.25	.9989966	.25	.0000000
.26	.9683706	.26	.9931422	.26	.9992730	.26	.0000000
.27	.9750162	.27	.9948196	.27	.9994755-	.27	.0000000
.28	.9803844	.28	.9961076	.28	.9996233	.28	.0000000
.29	.9846920	.29	.9970910	.29	.9997307	.29	.0000000
.30	.9881259	.30	.9978379	.30	.9998084	.30	.0000000
.31	.9908455-	.31	.9984018	.31	.9998644	.31	.0000000
.32	.9929854	.32	.9988253	.32	.9999045-	.32	.0000000
.33	.9946584	.33	.9991416	.33	.9999330	.33	.0000000
.34	.9959578	.34	.9993763	.34	.9999533	.34	.0000000
.35	.9969605-	.35	.9995495	.35	.9999676	.35	.0000000
.36	.9977292	.36	.9996766	.36	.9999777	.36	.0000000
.37	.9983145	.37	.9997693	.37	.9999847	.37	.0000000
.38	.9987573	.38	.9998365-	.38	.9999896	.38	.0000000
.39	.9990900	.39	.9998848	.39	.9999930	.39	.0000000
.40	.9993382	.40	.9999194	.40	.9999953	.40	.0000000
.41	.9995221	.41	.9999440	.41	.9999968	.41	.0000000
.42	.9996574	.42	.9999614	.42	.9999979	.42	.0000000
.43	.9997562	.43	.9999736	.43	.9999986	.43	.0000000
.44	.9998279	.44	.9999820	.44	.9999991	.44	.0000000
.45	.9998794	.45	.9999879	.45	.9999994	.45	.0000000
.46	.9999162	.46	.9999919	.46	.9999996	.46	.0000000
.47	.9999422	.47	.9999946	.47	.9999998	.47	.0000000
.48	.9999605	.48	.9999965-	.48	.9999998	.48	.0000000
.49	.9999733	.49	.9999977	.49	.9999999	.49	.0000000
.50	.9999821	.50	.9999985	.50	.9999999	.50	.0000000

TABLE II

p	n-25 r-24	p	n-25 r-23	p	n-25 r-22	p	n-25 r-21
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000001
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000001
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000002
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000004
.35	.0000000	.35	.0000000	.35	.0000001	.35	.0000007
.36	.0000000	.36	.0000000	.36	.0000001	.36	.0000011
.37	.0000000	.37	.0000000	.37	.0000002	.37	.0000019
.38	.0000000	.38	.0000000	.38	.0000003	.38	.0000031
.39	.0000000	.39	.0000000	.39	.0000006	.39	.0000051
.40	.0000000	.40	.0000001	.40	.0000010	.40	.0000082
.41	.0000000	.41	.0000001	.41	.0000016	.41	.0000129
.42	.0000000	.42	.0000002	.42	.0000025	.42	.0000201
.43	.0000000	.43	.0000004	.43	.0000041	.43	.0000309
.44	.0000000	.44	.0000006	.44	.0000064	.44	.0000469
.45	.0000001	.45	.0000010	.45	.0000100	.45	.0000704
.46	.0000001	.46	.0000016	.46	.0000154	.46	.0001045-
.47	.0000002	.47	.0000026	.47	.0000235	.47	.0001533
.48	.0000003	.48	.0000041	.48	.0000355-	.48	.0002226
.49	.0000005-	.49	.0000063	.49	.0000530	.49	.0003200
.50	.0000008	.50	.0000097	.50	.0000783	.50	.0004553

TABLE II

P	n-25 r-20	p	n-25 r-19	p	n-25 r-18	p	n-25 r-17
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000001
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000001
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000003
.21	.0000000	.21	.0000000	.21	.0000001	.21	.0000006
.22	.0000000	.22	.0000000	.22	.0000001	.22	.0000011
.23	.0000000	.23	.0000000	.23	.0000003	.23	.0000022
.24	.0000000	.24	.0000001	.24	.0000006	.24	.0000041
.25	.0000000	.25	.0000001	.25	.0000011	.25	.0000074
.26	.0000000	.26	.0000002	.26	.0000020	.26	.0000130
.27	.0000001	.27	.0000005	.27	.0000036	.27	.0000223
.28	.0000001	.28	.0000009	.28	.0000063	.28	.0000375-
.29	.0000002	.29	.0000016	.29	.0000108	.29	.0000615-
.30	.0000003	.30	.0000028	.30	.0000181	.30	.0000986
.31	.0000006	.31	.0000048	.31	.0000298	.31	.0001551
.32	.0000011	.32	.0000080	.32	.0000480	.32	.0002393
.33	.0000019	.33	.0000133	.33	.0000760	.33	.0003627
.34	.0000032	.34	.0000216	.34	.0001182	.34	.0005405-
.35	.0000054	.35	.0000344	.35	.0001808	.35	.0007925-
.36	.0000088	.36	.0000540	.36	.0002720	.36	.0011443
.37	.0000141	.37	.0000833	.37	.0004031	.37	.0016283
.38	.0000223	.38	.0001267	.38	.0005887	.38	.0022851
.39	.0000348	.39	.0001899	.39	.0008480	.39	.0031643
.40	.0000536	.40	.0002807	.40	.0012054	.40	.0043264
.41	.0000813	.41	.0004096	.41	.0016918	.41	.0058432
.42	.0001218	.42	.0005901	.42	.0023454	.42	.0077995-
.43	.0001802	.43	.0008399	.43	.0032136	.43	.0102934
.44	.0002633	.44	.0011816	.44	.0043536	.44	.0134372
.45	.0003804	.45	.0016435	.45	.0058338	.45	.0173569
.46	.0005435	.46	.0022613	.46	.0077349	.46	.0221923
.47	.0007680	.47	.0030787	.47	.0101511	.47	.0280954
.48	.0010741	.48	.0041490	.48	.0131904	.48	.0352291
.49	.0014871	.49	.0055362	.49	.0169754	.49	.0437641
.50	.0020387	.50	.0073166	.50	.0216426	.50	.0538761

TABLE II

pp	n=25 r=16	p	n=25 r=15	p	n=25 r=14	p	n=25 r=13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000002
.11	.0000000	.11	.0000000	.11	.0000001	.11	.0000005-
.12	.0000000	.12	.0000000	.12	.0000002	.12	.0000014
.13	.0000000	.13	.0000000	.13	.0000004	.13	.0000034
.14	.0000000	.14	.0000001	.14	.0000011	.14	.0000078
.15	.0000000	.15	.0000003	.15	.0000025-	.15	.0000169
.16	.0000001	.16	.0000007	.16	.0000055-	.16	.0000344
.17	.0000002	.17	.0000017	.17	.0000113	.17	.0000664
.18	.0000005-	.18	.0000035-	.18	.0000223	.18	.0001224
.19	.0000010	.19	.0000070	.19	.0000421	.19	.0002166
.20	.0000021	.20	.0000136	.20	.0000763	.20	.0003690
.21	.0000041	.21	.0000251	.21	.0001333	.21	.0006080
.22	.0000077	.22	.0000450-	.22	.0002253	.22	.0009712
.23	.0000141	.23	.0000779	.23	.0003695-	.23	.0015081
.24	.0000250-	.24	.0001311	.24	.0005892	.24	.0022818
.25	.0000431	.25	.0002145,	.25	.0009158	.25	.0033704
.26	.0000723	.26	.0003422	.26	.0013900	.26	.0048691
.27	.0001183	.27	.0005333	.27	.0020634	.27	.0068899
.28	.0001891	.28	.0008130	.28	.0030005-	.28	.0095630
.29	.0002959	.29	.0012141	.29	.0042795,	.29	.0130355-
.30	.0004535,	.30	.0017784	.30	.0059940	.30	.0174697
.31	.0006820	.31	.0025582	.31	.0082531	.31	.0230415-
.32	.0010071	.32	.0036176	.32	.0111821	.32	.0299357
.33	.0014621	.33	.0050335,	.33	.0149213	.33	.0383424
.34	.0020886	.34	.0068971	.34	.0196254	.34	.0484512
.35	.0029382	.35	.0093140	.35	.0254606	.35	.0604449
.36	.0040733	.36	.0124047	.36	.0326022	.36	.0744932
.37	.0055688	.37	.0163042	.37	.0412301	.37	.0907452
.38	.0075130	.38	.0211605-	.38	.0515246	.38	.1093229
.39	.0100076	.39	.0271334	.39	.0636604	.39	.1303145-
.40	.0131691	.40	.0343915,	.40	.0778011	.40	.1537678
.41	.0171275-	.41	.0431088	.41	.0940920	.41	.1796859
.42	.0220262	.42	.0534604	.42	.1126546	.42	.2080232
.43	.0280203	.43	.0656177	.43	.1335793	.43	.2386827
.44	.0352744	.44	.0797430	.44	.1569199	.44	.2715160
.45	.0439597	.45	.0959830	.45	.1826884	.45	.3063240
.46	.0542500-	.46	.1144627	.46	.2108506	.46	.3428601
.47	.0663173	.47	.1352792	.47	.2413232	.47	.3808351
.48	.0803266	.48	.1584957	.48	.2739728	.48	.4199229
.49	.0964303	.49	.1841356	.49	.3086154	.49	.4597693
.50	.1147615-	.50	.2121781	.50	.3450190	.50	.5000000

TABLE II

p	n-25 r-12	p	n-25 r-11	p	n-25 r-10	p	n-25 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000003
.05	.0000000	.05	.0000000	.05	.0000002	.05	.0000019
.06	.0000000	.06	.0000001	.06	.0000009	.06	.0000085
.07	.0000000	.07	.0000003	.07	.0000035	.07	.0000293
.08	.0000001	.08	.0000013	.08	.0000114	.08	.0000836
.09	.0000005	.09	.0000042	.09	.0000319	.09	.0002069
.10	.0000015	.10	.0000117	.10	.0000790	.10	.0004575
.11	.0000041	.11	.0000290	.11	.0001766	.11	.0009231
.12	.0000102	.12	.0000655	.12	.0003629	.12	.0017263
.13	.0000232	.13	.0001369	.13	.0006949	.13	.0030286
.14	.0000493	.14	.0002678	.14	.0012522	.14	.0050313
.15	.0000985	.15	.0004947	.15	.0021413	.15	.0079729
.16	.0001861	.16	.0008689	.16	.0034978	.16	.0121239
.17	.0003352	.17	.0014601	.17	.0054877	.17	.0177777
.18	.0005783	.18	.0023585	.18	.0083058	.18	.0252389
.19	.0009602	.19	.0036777	.19	.0121733	.19	.0348096
.20	.0015401	.20	.0055549	.20	.0173319	.20	.0467742
.21	.0023937	.21	.0081517	.21	.0240365	.21	.0613848
.22	.0036156	.22	.0116519	.22	.0325462	.22	.0788462
.23	.0053200	.23	.0162585	.23	.0431133	.23	.0993041
.24	.0076414	.24	.0221892	.24	.0559723	.24	.1228346
.25	.0107343	.25	.0296699	.25	.0713283	.25	.1494377
.26	.0147710	.26	.0389274	.26	.0893462	.26	.1790335
.27	.0199393	.27	.0501808	.27	.1101411	.27	.2114628
.28	.0264382	.28	.0636323	.28	.1337699	.28	.2464910
.29	.0344724	.29	.0794583	.29	.1602261	.29	.2838148
.30	.0442465	.30	.0978000	.30	.1894360	.30	.3230719
.31	.0559575	.31	.1187557	.31	.2212587	.31	.3638535
.32	.0697871	.32	.1423737	.32	.2554877	.32	.4057173
.33	.0858944	.33	.1686471	.33	.2918566	.33	.4482021
.34	.1044072	.34	.1975104	.34	.3300456	.34	.4908420
.35	.1254158	.35	.2288388	.35	.3696910	.35	.5331803
.36	.1489660	.36	.2624485	.36	.4103960	.36	.5747821
.37	.1750546	.37	.2981008	.37	.4517423	.37	.6152459
.38	.2036255	.38	.3355073	.38	.4933027	.38	.6542125
.39	.2345682	.39	.3743369	.39	.5346528	.39	.6913719
.40	.2677178	.40	.4142250	.40	.5753830	.40	.7264685
.41	.3028576	.41	.4547836	.41	.6151088	.41	.7593037
.42	.3397226	.42	.4956116	.42	.6534803	.42	.7897359
.43	.3780057	.43	.5363063	.43	.6901893	.43	.8176795
.44	.4173654	.44	.5764739	.44	.7249752	.44	.8431012
.45	.4574341	.45	.6157399	.45	.7576288	.45	.8660162
.46	.4978278	.46	.6537581	.46	.7879937	.46	.8864818
.47	.5381569	.47	.6902187	.47	.8159663	.47	.9045916
.48	.5780356	.48	.7248545	.48	.8414940	.48	.9204687
.49	.6170928	.49	.7574456	.49	.8645720	.49	.9342588
.50	.6549810	.50	.7878219	.50	.8852385	.50	.9461239

TABLE II

p	n-25 r- 8	p	n-25 r- 7	p	n-25 r- 6	p	n-25 r- 5
.01	.0000000	.01	.0000000	.01	.0000001	.01	.0000045-
.02	.0000000	.02	.0000004	.02	.0000082	.02	.0001217
.03	.0000004	.03	.0000065,	.03	.0000789	.03	.0007810
.04	.0000038	.04	.0000416	.04	.0003756	.04	.0027803
.05	.0000196	.05	.0001688	.05	.0012130	.05	.0071649
.06	.0000720	.06	.0005138	.06	.0030639	.06	.0150493
.07	.0002108	.07	.0012830	.07	.0065309	.07	.0274474
.08	.0005233	.08	.0027707	.08	.0122927	.08	.0451435,
.09	.0011439	.09	.0053542	.09	.0210383	.09	.0686135-
.10	.0022613	.10	.0094764	.10	.0333999	.10	.0979936
.11	.0041207	.11	.0156193	.11	.0498949	.11	.1330910
.12	.0070194	.12	.0242711	.12	.0708809	.12	.1734223
.13	.0112972	.13	.0358909	.13	.0965289	.13	.2182712
.14	.0173214	.14	.0508752	.14	.1268129	.14	.2667552
.15	.0254676	.15	.0695286	.15	.1615154	.15	.3178930
.16	.0360992	.16	.0920416	.16	.2002460	.16	.3706679
.17	.0495446	.17	.1184769	.17	.2424695-	.17	.4240822
.18	.0660776	.18	.1487634	.18	.2875402	.18	.4772018
.19	.0858990	.19	.1826999	.19	.3347391	.19	.5291892
.20	.1091228	.20	.2199647	.20	.3833106	.20	.5793257
.21	.1357674	.21	.2601320	.21	.4324970	.21	.6270232
.22	.1657515,	.22	.3026932	.22	.4815692	.22	.6718283
.23	.1988955-	.23	.3470797	.23	.5298516	.23	.7134181
.24	.2349274	.24	.3926876	.24	.5767412	.24	.7515921
.25	.2734938	.25	.4389019	.25	.6217215-	.25	.7862591
.26	.3141731	.26	.4851189	.26	.6643698	.26	.8174225-
.27	.3564920	.27	.5307657	.27	.7043601	.27	.8451643
.28	.3999433	.28	.5753173	.28	.7414612	.28	.8696292
.29	.4440037	.29	.6183089	.29	.7755316	.29	.8910089
.30	.4881515-	.30	.6593451	.30	.8065116	.30	.9095281
.31	.5318827	.31	.6981051	.31	.8344131	.31	.9254317
.32	.5747256	.32	.7343445,	.32	.8593093	.32	.9389744
.33	.6162526	.33	.7678942	.33	.8813230	.33	.9504115-
.34	.6560895,	.34	.7986560	.34	.9006153	.34	.9599916
.35	.6939218	.35	.8265973	.35	.9173753	.35	.9679516
.36	.7294985-	.36	.8517435-	.36	.9318104-	.36	.9745127
.37	.7626331	.37	.8741694	.37	.9441374	.37	.9798778
.38	.7932027	.38	.8939909	.38	.9545755-	.38	.9842300
.39	.8211438	.39	.9113556	.39	.9633400	.39	.9877327
.40	.8464483	.40	.9264347	.40	.9706378	.40	.9905292
.41	.8691567	.41	.9394149	.41	.9766635,	.41	.9927440
.42	.8893514	.42	.9504911	.42	.9815972	.42	.9944841
.43	.9071493	.43	.9598603	.43	.9856028	.43	.9958400
.44	.9226942	.44	.9677164	.44	.9888274	.44	.9968879
.45	.9361492	.45	.9742462	.45	.9914 09	.45	.9976910
.46	.9476905,	.46	.9796255-	.46	.9934372	.46	.9983013
.47	.9575006	.47	.9840176	.47	.9950342	.47	.9987611
.48	.9657629	.48	.9875713	.48	.9962755,	.48	.9991044
.49	.9726577	.49	.9904204	.49	.9972317	.49	.9993585-
.50	.9783574	.50	.9926834	.50	.9979613	.50	.9995447

TABLE II

p	n-25 r- 4	p	n-25 r- 3	p	n-25 r- 2	p	n-25 r- 1
.01	.0001069	.01	.0019507	.01	.0257591	.01	.2221786
.02	.0014459	.02	.0132434	.02	.0886451	.02	.3965353
.03	.0061858	.03	.0379596	.03	.1719624	.03	.5330253
.04	.0165216	.04	.0764834	.04	.2641900	.04	.6396033
.05	.0340906	.05	.1271065-	.05	.3576241	.05	.7226104
.06	.0597568	.06	.1871054	.06	.4473396	.06	.7870899
.07	.0936118	.07	.2534376	.07	.5304027	.07	.8370427
.08	.1350922	.08	.3231668	.08	.6052786	.08	.8756357
.09	.1831462	.09	.3937015-	.09	.6713902	.09	.9053687
.10	.2364086	.10	.4629060	.10	.7287941	.10	.9282102
.11	.2933607	.11	.5291294	.11	.7779445-	.11	.9457062
.12	.3524630	.12	.5911838	.12	.8195255-	.12	.9590676
.13	.4122563	.13	.6482940	.13	.8543336	.13	.9692404
.14	.4714327	.14	.7000336	.14	.8831983	.14	.9769611
.15	.5288787	.15	.7462579	.15	.9069295-	.15	.9828022
.16	.5836953	.16	.7870396	.16	.9262863	.16	.9872067
.17	.6352006	.17	.8226106	.17	.9419586	.17	.9905169
.18	.6829194	.18	.8533118	.18	.9545594	.18	.9929960
.19	.7265634	.19	.8795520	.19	.9646235-	.19	.9948462
.20	.7660067	.20	.9017748	.20	.9726103	.20	.9962221
.21	.8012587	.21	.9204328	.21	.9789095-	.21	.9972415-
.22	.8324365,	.22	.9359691	.22	.9838479	.22	.9979938
.23	.8597393	.23	.9488043	.23	.9876966	.23	.9985470
.24	.8834241	.24	.9593274	.24	.9906788	.24	.9989521
.25	.9037859	.25	.9678915-	.25	.9929763	.25	.9992475-
.26	.9211395-	.26	.9748112	.26	.9947362	.26	.9994620
.27	.9358055,	.27	.9803632	.27	.9960767	.27	.9996171
.28	.9480995,	.28	.9847869	.28	.9970920	.28	.9997288
.29	.9583233	.29	.9882877	.29	.9978565,	.29	.9998088
.30	.9667595-	.30	.9910395-	.30	.9984290	.30	.9998659
.31	.9736674	.31	.9931880	.31	.9988552	.31	.9999064
.32	.9792812	.32	.9948542	.32	.9991707	.32	.9999350,
.33	.9838092	.33	.9961378	.33	.9994027	.33	.9999551
.34	.9874344	.34	.9971201	.34	.9995725-	.34	.9999692
.35	.9903153	.35	.9978667	.35	.9996959	.35	.9999790
.36	.9925878	.36	.9984303	.36	.9997850,	.36	.9999857
.37	.9943671	.37	.9988528	.37	.9998490	.37	.9999904
.38	.9957500-	.38	.9991674	.38	.9998947	.38	.9999935,
.39	.9968167	.39	.9994000	.39	.9999270	.39	.9999957
.40	.9976332	.40	.9995707	.40	.9999498	.40	.9999972
.41	.9982536	.41	.9996951	.41	.9999657	.41	.9999981
.42	.9987212	.42	.9997851	.42	.9999767	.42	.9999988
.43	.9990710	.43	.9998497	.43	.9999843	.43	.9999992
.44	.9993305-	.44	.9998957	.44	.9999895,	.44	.9999995-
.45	.9995215-	.45	.9999282	.45	.9999931	.45	.9999997
.46	.9996608	.46	.9999510	.46	.9999954	.46	.9999998
.47	.9997617	.47	.9999669	.47	.9999970	.47	.9999999
.48	.9998341	.48	.9999778	.48	.9999981	.48	.9999999
.49	.9998855-	.49	.9999852	.49	.9999988	.49	1.0000000
.50	.9999217	.50	.9999903	.50	.9999992	.50	1.0000000

TABLE II

p	n-26	r-26	p	n-26	r-25	p	n-26	r-24	p	n-26	r-23
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.0000000		.30	.0000000		.30	.0000000		.30	.0000000	
.31	.0000000		.31	.0000000		.31	.0000000		.31	.0000000	
.32	.0000000		.32	.0000000		.32	.0000000		.32	.0000000	
.33	.0000000		.33	.0000000		.33	.0000000		.33	.0000000	
.34	.0000000		.34	.0000000		.34	.0000000		.34	.0000000	
.35	.0000000		.35	.0000000		.35	.0000000		.35	.0000000	
.36	.0000000		.36	.0000000		.36	.0000000		.36	.0000000	
.37	.0000000		.37	.0000000		.37	.0000000		.37	.0000001	
.38	.0000000		.38	.0000000		.38	.0000000		.38	.0000001	
.39	.0000000		.39	.0000000		.39	.0000000		.39	.0000003	
.40	.0000000		.40	.0000000		.40	.0000000		.40	.0000004	
.41	.0000000		.41	.0000000		.41	.0000001		.41	.0000007	
.42	.0000000		.42	.0000000		.42	.0000001		.42	.0000012	
.43	.0000000		.43	.0000000		.43	.0000002		.43	.0000020	
.44	.0000000		.44	.0000000		.44	.0000003		.44	.0000032	
.45	.0000000		.45	.0000000		.45	.0000005		.45	.0000051	
.46	.0000000		.46	.0000001		.46	.0000008		.46	.0000080	
.47	.0000000		.47	.0000001		.47	.0000013		.47	.0000124	
.48	.0000000		.48	.0000002		.48	.0000021		.48	.0000192	
.49	.0000000		.49	.0000002		.49	.0000034		.49	.0000292	
.50	.0000000		.50	.0000004		.50	.0000052		.50	.0000440	

TABLE II

p	n-26 r-22	p	n-26 r-21	p	n-26 r-20	p	n-26 r-19
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000001
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000002
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000004
.26	.0000000	.26	.0000000	.26	.0000001	.26	.0000007
.27	.0000000	.27	.0000000	.27	.0000002	.27	.0000013
.28	.0000000	.28	.0000000	.28	.0000003	.28	.0000024
.29	.0000000	.29	.0000001	.29	.0000006	.29	.0000042
.30	.0000000	.30	.0000001	.30	.0000011	.30	.0000074
.31	.0000000	.31	.0000002	.31	.0000019	.31	.0000125
.32	.0000000	.32	.0000004	.32	.0000033	.32	.0000208
.33	.0000001	.33	.0000008	.33	.0000057	.33	.0000340
.34	.0000002	.34	.0000013	.34	.0000095	.34	.0000544
.35	.0000003	.35	.0000023	.35	.0000155	.35	.0000856
.36	.0000005	.36	.0000039	.36	.0000250	.36	.0001325
.37	.0000008	.37	.0000064	.37	.0000397	.37	.0002016
.38	.0000014	.38	.0000104	.38	.0000620	.38	.0003023
.39	.0000023	.39	.0000167	.39	.0000953	.39	.0004466
.40	.0000038	.40	.0000263	.40	.0001444	.40	.0006506
.41	.0000062	.41	.0000409	.41	.0002159	.41	.0009353
.42	.0000099	.42	.0000628	.42	.0003185	.42	.0013274
.43	.0000156	.43	.0000951	.43	.0004639	.43	.0018606
.44	.0000242	.44	.0001421	.44	.0006674	.44	.0025773
.45	.0000372	.45	.0002099	.45	.0009488	.45	.0035291
.46	.0000564	.46	.0003064	.46	.0013337	.46	.0047792
.47	.0000845	.47	.0004422	.47	.0018540	.47	.0064027
.48	.0001253	.48	.0006313	.48	.0025500	.48	.0084889
.49	.0001838	.49	.0008918	.49	.0034712	.49	.0111414
.50	.0002668	.50	.0012470	.50	.0046777	.50	.0144796

TABLE II

p	n-26 r-18	p	n-26 r-17	p	n-26 r-16	p	n-26 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000001
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000003
.15	.0000000	.15	.0000000	.15	.0000001	.15	.0000006
.16	.0000000	.16	.0000000	.16	.0000002	.16	.0000015
.17	.0000000	.17	.0000001	.17	.0000005	.17	.0000033
.18	.0000000	.18	.0000001	.18	.0000010	.18	.0000069
.19	.0000000	.19	.0000003	.19	.0000022	.19	.0000137
.20	.0000001	.20	.0000006	.20	.0000044	.20	.0000261
.21	.0000002	.21	.0000013	.21	.0000085	.21	.0000479
.22	.0000004	.22	.0000026	.22	.0000159	.22	.0000847
.23	.0000007	.23	.0000049	.23	.0000288	.23	.0001450
.24	.0000014	.24	.0000091	.24	.0000505	.24	.0002410
.25	.0000026	.25	.0000163	.25	.0000859	.25	.0003898
.26	.0000048	.26	.0000284	.26	.0001425	.26	.0006147
.27	.0000086	.27	.0000482	.27	.0002303	.27	.0009464
.28	.0000150	.28	.0000799	.28	.0003638	.28	.0014255
.29	.0000255	.29	.0001294	.29	.0005621	.29	.0021030
.30	.0000423	.30	.0002051	.30	.0008510	.30	.0030431
.31	.0000686	.31	.0003184	.31	.0012636	.31	.0043237
.32	.0001093	.32	.0004850	.32	.0018425	.32	.0060382
.33	.0001706	.33	.0007255	.33	.0026407	.33	.0082965
.34	.0002618	.34	.0010668	.34	.0037235	.34	.0112247
.35	.0003949	.35	.0015435	.35	.0051697	.35	.0149653
.36	.0005860	.36	.0021987	.36	.0070726	.36	.0196758
.37	.0008564	.37	.0030863	.37	.0095409	.37	.0255268
.38	.0012334	.38	.0042717	.38	.0126990	.38	.0326988
.39	.0017514	.39	.0058332	.39	.0166867	.39	.0413790
.40	.0024538	.40	.0078635	.40	.0216581	.40	.0517553
.41	.0033939	.41	.0104697	.41	.0277798	.41	.0640119
.42	.0046361	.42	.0137747	.42	.0352285	.42	.0783219
.43	.0062579	.43	.0179160	.43	.0441872	.43	.0948412
.44	.0083504	.44	.0230456	.44	.0548406	.44	.1137009
.45	.0110192	.45	.0293282	.45	.0673702	.45	.1350004
.46	.0143853	.46	.0369388	.46	.0819478	.46	.1588011
.47	.0185849	.47	.0460597	.47	.0987294	.47	.1851199
.48	.0237690	.48	.0568759	.48	.1178478	.48	.2139247
.49	.0301019	.49	.0695705	.49	.1394059	.49	.2451307
.50	.0377593	.50	.0843188	.50	.1634698	.50	.2785985

TABLE II

p	n-26 r-14	p	n-26 r-13	p	n-26 r-12	p	n-26 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000001
.07	.0000000	.07	.0000000	.07	.0000001	.07	.0000006
.08	.0000000	.08	.0000000	.08	.0000002	.08	.0000021
.09	.0000000	.09	.0000001	.09	.0000008	.09	.0000067
.10	.0000000	.10	.0000003	.10	.0000025	.10	.0000184
.11	.0000001	.11	.0000009	.11	.0000068	.11	.0000452
.12	.0000003	.12	.0000024	.12	.0000168	.12	.0001012
.13	.0000008	.13	.0000060	.13	.0000380	.13	.0002094
.14	.0000020	.14	.0000136	.14	.0000799	.14	.0004056
.15	.0000047	.15	.0000291	.15	.0001579	.15	.0007417
.16	.0000101	.16	.0000586	.16	.0002954	.16	.0012896
.17	.0000207	.17	.0001121	.17	.0005264	.17	.0021448
.18	.0000403	.18	.0002045	.18	.0008988	.18	.0034290
.19	.0000753	.19	.0003578	.19	.0014765	.19	.0052918
.20	.0001348	.20	.0006032	.20	.0023430	.20	.0079103
.21	.0002330	.21	.0009830	.21	.0036029	.21	.0114875
.22	.0003894	.22	.0015529	.22	.0053836	.22	.0162486
.23	.0006313	.23	.0023848	.23	.0078358	.23	.0224351
.24	.0009954	.24	.0035681	.24	.0111329	.24	.0302971
.25	.0015295	.25	.0052114	.25	.0154682	.25	.0400845
.26	.0022945	.26	.0074436	.26	.0210517	.26	.0520363
.27	.0033666	.27	.0104133	.27	.0281045	.27	.0663701
.28	.0048380	.28	.0142881	.28	.0368525	.28	.0832709
.29	.0068187	.29	.0192522	.29	.0475183	.29	.1028810
.30	.0094367	.30	.0255028	.30	.0603126	.30	.1252908
.31	.0128375	.31	.0332454	.31	.0754249	.31	.1505316
.32	.0171832	.32	.0426882	.32	.0930148	.32	.1785702
.33	.0226503	.33	.0540346	.33	.1132028	.33	.2093062
.34	.0294262	.34	.0674762	.34	.1360623	.34	.2425724
.35	.0377051	.35	.0831847	.35	.1616138	.35	.2781370
.36	.0476829	.36	.1013034	.36	.1898197	.36	.3157096
.37	.0595507	.37	.1219397	.37	.2205817	.37	.3549482
.38	.0734880	.38	.1451579	.38	.2537406	.38	.3954696
.39	.0896555	.39	.1709734	.39	.2890780	.39	.4368601
.40	.1081877	.40	.1993478	.40	.3263207	.40	.4786882
.41	.1291855	.41	.2301863	.41	.3651473	.41	.5205169
.42	.1527094	.42	.2633369	.42	.4051960	.42	.5619165
.43	.1787738	.43	.2985916	.43	.4460750	.43	.6024760
.44	.2073422	.44	.3356897	.44	.4873732	.44	.6418145
.45	.2383244	.45	.3743235	.45	.5286717	.45	.6795899
.46	.2715750	.46	.4141453	.46	.5695558	.46	.7155065
.47	.3068938	.47	.4547763	.47	.6096259	.47	.7493201
.48	.3440288	.48	.4958170	.48	.6485087	.48	.7808415
.49	.3826808	.49	.5368578	.49	.6858657	.49	.8099375
.50	.4225095	.50	.5774905	.50	.7214015	.50	.8365302

TABLE II

p	n-26 r-10	p	n-26 r- 9	p	n-26 r- 8	p	n-26 r- 7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000006
.03	.0000000	.03	.0000000	.03	.0000006	.03	.0000087
.04	.0000000	.04	.0000004	.04	.0000053	.04	.0000550
.05	.0000002	.05	.0000028	.05	.0000270	.05	.0002210
.06	.0000013	.06	.0000123	.06	.0000985-	.06	.0006668
.07	.0000053	.07	.0000420	.07	.0002859	.07	.0016503
.08	.0000171	.08	.0001188	.08	.0007031	.08	.0035325-
.09	.0000477	.09	.0002913	.09	.0015228	.09	.0067658
.10	.0001168	.10	.0006379	.10	.0029828	.10	.0118687
.11	.0002587	.11	.0012748	.11	.0053856	.11	.0193896
.12	.0005265,	.12	.0023615-	.12	.0090896	.12	.0298643
.13	.0009983	.13	.0041036	.13	.0144944	.13	.0437739
.14	.0017812	.14	.0067519	.14	.0220189	.14	.0615065-
.15	.0030160	.15	.0105971	.15	.0320768	.15	.0833266
.16	.0048780	.16	.0159599	.16	.0450500-	.16	.1093543
.17	.0075770	.17	.0231781	.17	.0612631	.17	.1395556
.18	.0113537	.18	.0325899	.18	.0809611	.18	.1737433
.19	.0164742	.19	.0445166	.19	.1042912	.19	.2115874
.20	.0232203	.20	.0592440	.20	.1312912	.20	.2526339
.21	.0318797	.21	.0770051	.21	.1618840	.21	.2963287
.22	.0427322	.22	.0979654	.22	.1958787	.22	.3420460
.23	.0560372	.23	.1222101	.23	.2329778	.23	.3891172
.24	.0720192	.24	.1497369	.24	.2727899	.24	.4368605-
.25	.0908556	.25	.1804517	.25	.3148458	.25	.4846068
.26	.1126649	.26	.2141697	.26	.3586190	.26	.5317241
.27	.1374979	.27	.2506207	.27	.4035459	.27	.5776362
.28	.1653318	.28	.2894577	.28	.4490480	.28	.6218376
.29	.1960668	.29	.3302696	.29	.4945522	.29	.6639035-
.30	.2295268	.30	.3725957	.30	.5395095,	.30	.7034950,
.31	.2654630	.31	.4159425,	.31	.5834116	.31	.7403606
.32	.3035612	.32	.4598000	.32	.6258037	.32	.7743333
.33	.3434507	.33	.5036588	.33	.6662943	.33	.8053257
.34	.3847164	.34	.5470262	.34	.7045621	.34	.8333221
.35	.4269123	.35	.5894398	.35	.7403582	.35	.8583696
.36	.4695750-	.36	.6304800	.36	.7735067	.36	.8805676
.37	.5122387	.37	.6697792	.37	.8039016	.37	.9000576
.38	.5544484	.38	.7070288	.38	.8315022	.38	.9170130
.39	.5957732	.39	.7419829	.39	.8563264	.39	.9316295,
.40	.6358172	.40	.7744604	.40	.8784429	.40	.9441160
.41	.6742287	.41	.8043434	.41	.8979625,	.41	.9546868
.42	.7107076	.42	.8315744	.42	.9150301	.42	.9635557
.43	.7450101	.43	.8561515,	.43	.9298150,	.43	.9709296
.44	.7769507	.44	.8781221	.44	.9425040	.44	.9770052
.45	.8064032	.45	.8975761	.45	.9532929	.45	.9819658
.46	.8332982	.46	.9146378	.46	.9623806	.46	.9859789
.47	.8576202	.47	.9294588	.47	.9699636	.47	.9891954
.48	.8794018	.48	.9422099	.48	.9762310	.48	.9917493
.49	.8987185,	.49	.9530742	.49	.9813614	.49	.9937579
.50	.9156812	.50	.9622407	.50	.9855204	.50	.9953223

TABLE II

p	n-26 r- 6	p	n-26 r- 5	p	n-26 r- 4	p	n-26 r- 3
.01	.0000002	.01	.0000055,	.01	.0001254	.01	.0021888
.02	.0000104	.02	.0001482	.02	.0016818	.02	.0147515-
.03	.0001000	.03	.0009431	.03	.0071390	.03	.0419797
.04	.0004718	.04	.0033300	.04	.0189200	.04	.0839917
.05	.0015106	.05	.0085112	.05	.0387414	.05	.1386324
.06	.0037830	.06	.0177317	.06	.0673977	.06	.2027195-
.07	.0079950,	.07	.0320789	.07	.1047996	.07	.2728251
.08	.0149208	.08	.0523394	.08	.1501382	.08	.3457357
.09	.0253201	.09	.0789214	.09	.2020962	.09	.4186934
.10	.0398593	.10	.1118351	.10	.2590584	.10	.4894948
.11	.0590464	.11	.1507207	.11	.3192953	.11	.5564990
.12	.0831858	.12	.1949072	.12	.3811095-	.12	.6185848
.13	.1123554	.13	.2434893	.13	.4429412	.13	.6750792
.14	.1464048	.14	.2954101	.14	.5034368	.14	.7256766
.15	.1849720	.15	.3495409	.15	.5614856	.15	.7703587
.16	.2275135-	.16	.4047523	.16	.6162304	.16	.8093191
.17	.2733436	.17	.4599723	.17	.6670603	.17	.8428997
.18	.3216793	.18	.5142310	.18	.7135900	.18	.8715363
.19	.3716846	.19	.5666903	.19	.7556312	.19	.8957156
.20	.4225136	.20	.6166619	.20	.7931603	.20	.9159419
.21	.4733475,	.21	.6636127	.21	.8262853	.21	.9327129
.22	.5234262	.22	.7071621	.22	.8552137	.22	.9465025-
.23	.5720719	.23	.7470720	.23	.8802242	.23	.9577495,
.24	.6187054	.24	.7832318	.24	.9016409	.24	.9668517
.25	.6628559	.25	.8156408	.25	.9198123	.25	.9741627
.26	.7041635-	.26	.8443889	.26	.9350941	.26	.9799917
.27	.7423772	.27	.8696374	.27	.9478361	.27	.9846058
.28	.7773482	.28	.8916009	.28	.9583720	.28	.9882323
.29	.8090200	.29	.9105301	.29	.9670130	.29	.9910627
.30	.8374165,	.30	.9266975,	.30	.9740435-	.30	.9932563
.31	.8626289	.31	.9403848	.31	.9797187	.31	.9949448
.32	.8848022	.32	.9518726	.32	.9842645,	.32	.9962355-
.33	.9041222	.33	.9614327	.33	.9878777	.33	.9972153
.34	.9208032	.34	.9693221	.34	.9907275,	.34	.9979539
.35	.9350770	.35	.9757789	.35	.9929583	.35	.9985069
.36	.9471832	.36	.9810198	.36	.9946911	.36	.9989180
.37	.9573613	.37	.9852389	.37	.9960268	.37	.9992214
.38	.9658442	.38	.9886076	.38	.9970486	.38	.9994438
.39	.9728532	.39	.9912754	.39	.9978242	.39	.9996055,
.40	.9785943	.40	.9933708	.40	.9984082	.40	.9997223
.41	.9832565,	.41	.9950029	.41	.9988446	.41	.9998060
.42	.9870097	.42	.9962637	.42	.9991681	.42	.9998656
.43	.9900048	.43	.9972293	.43	.9994058	.43	.9999076
.44	.9923740	.44	.9979626	.44	.9995792	.44	.9999370
.45	.9942315-	.45	.9985147	.45	.9997045,	.45	.9999574
.46	.9956747	.46	.9989267	.46	.9997943	.46	.9999715-
.47	.9967858	.47	.9992314	.47	.9998581	.47	.9999810
.48	.9976334	.48	.9994546	.48	.9999030	.48	.9999875,
.49	.9982738	.49	.9996167	.49	.9999344	.49	.9999919
.50	.9987530	.50	.9997332	.50	.9999560	.50	.9999948

TABLE II

p	n-26 r-2	p	n-26 r-1	p	n-27 r-27	p	n-27 r-26
.01	.0277233	.01	.2299569	.01	.0000000	.01	.0000000
.02	.0948029	.02	.4086046	.02	.0000000	.02	.0000000
.03	.1827943	.03	.5470345	.03	.0000000	.03	.0000000
.04	.2792066	.04	.6540192	.04	.0000000	.04	.0000000
.05	.3758735-	.05	.7364799	.05	.0000000	.05	.0000000
.06	.4677247	.06	.7998645-	.06	.0000000	.06	.0000000
.07	.5518675,	.07	.8484497	.07	.0000000	.07	.0000000
.08	.6269071	.08	.8855849	.08	.0000000	.08	.0000000
.09	.6924483	.09	.9138855,	.09	.0000000	.09	.0000000
.10	.7487357	.10	.9353892	.10	.0000000	.10	.0000000
.11	.7963983	.11	.9516785,	.11	.0000000	.11	.0000000
.12	.8362706	.12	.9639795,	.12	.0000000	.12	.0000000
.13	.8692715,	.13	.9732391	.13	.0000000	.13	.0000000
.14	.8963251	.14	.9801866	.14	.0000000	.14	.0000000
.15	.9183104	.15	.9853819	.15	.0000000	.15	.0000000
.16	.9360336	.16	.9892536	.16	.0000000	.16	.0000000
.17	.9502135-	.17	.9921290	.17	.0000000	.17	.0000000
.18	.9614780	.18	.9942567	.18	.0000000	.18	.0000000
.19	.9703658	.19	.9958254	.19	.0000000	.19	.0000000
.20	.9773326	.20	.9969777	.20	.0000000	.20	.0000000
.21	.9827592	.21	.9978208	.21	.0000000	.21	.0000000
.22	.9869600	.22	.9984352	.22	.0000000	.22	.0000000
.23	.9901922	.23	.9988812	.23	.0000000	.23	.0000000
.24	.9926644	.24	.9992036	.24	.0000000	.24	.0000000
.25	.9945441	.25	.9994356	.25	.0000000	.25	.0000000
.26	.9959649	.26	.9996019	.26	.0000000	.26	.0000000
.27	.9970326	.27	.9997205-	.27	.0000000	.27	.0000000
.28	.9978303	.28	.9998047	.28	.0000000	.28	.0000000
.29	.9984227	.29	.9998643	.29	.0000000	.29	.0000000
.30	.9988601	.30	.9999061	.30	.0000000	.30	.0000000
.31	.9991811	.31	.9999354	.31	.0000000	.31	.0000000
.32	.9994153	.32	.9999558	.32	.0000000	.32	.0000000
.33	.9995850,	.33	.9999699	.33	.0000000	.33	.0000000
.34	.9997074	.34	.9999797	.34	.0000000	.34	.0000000
.35	.9997950-	.35	.9999863	.35	.0000000	.35	.0000000
.36	.9998573	.36	.9999909	.36	.0000000	.36	.0000000
.37	.9999013	.37	.9999939	.37	.0000000	.37	.0000000
.38	.9999322	.38	.9999960	.38	.0000000	.38	.0000000
.39	.9999538	.39	.9999974	.39	.0000000	.39	.0000000
.40	.9999687	.40	.9999983	.40	.0000000	.40	.0000000
.41	.9999790	.41	.9999989	.41	.0000000	.41	.0000000
.42	.9999860	.42	.9999993	.42	.0000000	.42	.0000000
.43	.9999907	.43	.9999996	.43	.0000000	.43	.0000000
.44	.9999939	.44	.9999997	.44	.0000000	.44	.0000000
.45	.9999960	.45	.9999998	.45	.0000000	.45	.0000000
.46	.9999974	.46	.9999999	.46	.0000000	.46	.0000000
.47	.9999984	.47	.9999999	.47	.0000000	.47	.0000000
.48	.9999990	.48	1.0000000	.48	.0000000	.48	.0000001
.49	.9999994	.49	1.0000000	.49	.0000000	.49	.0000001
.50	.9999996	.50	1.0000000	.50	.0000000	.50	.0000002

TABLE II

p	n-27 r-25	p	n-27 r-24	p	n-27 r-23	p	n-27 r-22
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000001
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000002
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000003
.34	.0000000	.34	.0000000	.34	.0000001	.34	.0000006
.35	.0000000	.35	.0000000	.35	.0000001	.35	.0000010
.36	.0000000	.36	.0000000	.36	.0000002	.36	.0000017
.37	.0000000	.37	.0000000	.37	.0000004	.37	.0000029
.38	.0000000	.38	.0000001	.38	.0000006	.38	.0000048
.39	.0000000	.39	.0000001	.39	.0000011	.39	.0000079
.40	.0000000	.40	.0000002	.40	.0000018	.40	.0000128
.41	.0000000	.41	.0000003	.41	.0000030	.41	.0000205
.42	.0000000	.42	.0000006	.42	.0000049	.42	.0000321
.43	.0000001	.43	.0000009	.43	.0000078	.43	.0000498
.44	.0000001	.44	.0000016	.44	.0000124	.44	.0000761
.45	.0000002	.45	.0000026	.45	.0000195	.45	.0001149
.46	.0000004	.46	.0000041	.46	.0000303	.46	.0001714
.47	.0000007	.47	.0000065	.47	.0000463	.47	.0002527
.48	.0000011	.48	.0000103	.48	.0000701	.48	.0003682
.49	.0000018	.49	.0000160	.49	.0001049	.49	.0005307
.50	.0000028	.50	.0000246	.50	.0001554	.50	.0007569

TABLE II

p	n-27 r-21	p	n-27 r-20	p	n-27 r-19	p	n-27 r-18
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000001
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000002
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000004
.22	.0000000	.22	.0000000	.22	.0000001	.22	.0000008
.23	.0000000	.23	.0000000	.23	.0000002	.23	.0000017
.24	.0000000	.24	.0000001	.24	.0000005	.24	.0000032
.25	.0000000	.25	.0000001	.25	.0000009	.25	.0000061
.26	.0000000	.26	.0000002	.26	.0000018	.26	.0000110
.27	.0000001	.27	.0000005	.27	.0000033	.27	.0000193
.28	.0000001	.28	.0000009	.28	.0000059	.28	.0000332
.29	.0000002	.29	.0000016	.29	.0000104	.29	.0000556
.30	.0000004	.30	.0000030	.30	.0000178	.30	.0000911
.31	.0000008	.31	.0000052	.31	.0000299	.31	.0001461
.32	.0000014	.32	.0000089	.32	.0000491	.32	.0002295
.33	.0000024	.33	.0000150	.33	.0000791	.33	.0003538
.34	.0000041	.34	.0000247	.34	.0001249	.34	.0005355
.35	.0000069	.35	.0000401	.35	.0001939	.35	.0007969
.36	.0000115	.36	.0000637	.36	.0002957	.36	.0011666
.37	.0000187	.37	.0000996	.37	.0004439	.37	.0016815
.38	.0000300	.38	.0001533	.38	.0006561	.38	.0023879
.39	.0000474	.39	.0002323	.39	.0009554	.39	.0033433
.40	.0000736	.40	.0003469	.40	.0013719	.40	.0046177
.41	.0001127	.41	.0005109	.41	.0019433	.41	.0062950
.42	.0001702	.42	.0007422	.42	.0027170	.42	.0084743
.43	.0002537	.43	.0010645	.43	.0037515	.43	.0112709
.44	.0003732	.44	.0015077	.44	.0051174	.44	.0148163
.45	.0005424	.45	.0021100	.45	.0068996	.45	.0192582
.46	.0007790	.46	.0029186	.46	.0091980	.46	.0247599
.47	.0011058	.47	.0039919	.47	.0121284	.47	.0314981
.48	.0015523	.48	.0054007	.48	.0158233	.48	.0396603
.49	.0021557	.49	.0072296	.49	.0204320	.49	.0494415
.50	.0029623	.50	.0095786	.50	.0261195	.50	.0610391

TABLE II

p	n-27 r-17	p	n-27 r-16	p	n-27 r-15	p	n-27 r-14
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000001
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000002
.12	.0000000	.12	.0000000	.12	.0000001	.12	.0000006
.13	.0000000	.13	.0000000	.13	.0000002	.13	.0000015
.14	.0000000	.14	.0000001	.14	.0000005	.14	.0000036
.15	.0000000	.15	.0000002	.15	.0000012	.15	.0000083
.16	.0000000	.16	.0000004	.16	.0000029	.16	.0000179
.17	.0000001	.17	.0000009	.17	.0000063	.17	.0000362
.18	.0000003	.18	.0000021	.18	.0000129	.18	.0000699
.19	.0000006	.19	.0000043	.19	.0000254	.19	.0001289
.20	.0000014	.20	.0000087	.20	.0000479	.20	.0002285
.21	.0000028	.21	.0000168	.21	.0000867	.21	.0003905
.22	.0000055	.22	.0000310	.22	.0001517	.22	.0006454
.23	.0000104	.23	.0000555	.23	.0002569	.23	.0010346
.24	.0000190	.24	.0000962	.24	.0004221	.24	.0016129
.25	.0000337	.25	.0001619	.25	.0006748	.25	.0024500
.26	.0000581	.26	.0002652	.26	.0010514	.26	.0036333
.27	.0000974	.27	.0004237	.27	.0015999	.27	.0052692
.28	.0001594	.28	.0006611	.28	.0023810	.28	.0074840
.29	.0002549	.29	.0010090	.29	.0034706	.29	.0104244
.30	.0003989	.30	.0015086	.30	.0049612	.30	.0142565
.31	.0006114	.31	.0022122	.31	.0069630	.31	.0191640
.32	.0009194	.32	.0031851	.32	.0096046	.32	.0253448
.33	.0013575	.33	.0045071	.33	.0130333	.33	.0330071
.34	.0019701	.34	.0062739	.34	.0174132	.34	.0423632
.35	.0028126	.35	.0085982	.35	.0229242	.35	.0536230
.36	.0039533	.36	.0116098	.36	.0297584	.36	.0669863
.37	.0054745	.37	.0154557	.37	.0381156	.37	.0826346
.38	.0074741	.38	.0202990	.38	.0481987	.38	.1007226
.39	.0100661	.39	.0263167	.39	.0602068	.39	.1213695
.40	.0133813	.40	.0336970	.40	.0743283	.40	.1446518
.41	.0175669	.41	.0426350	.41	.0907331	.41	.1705958
.42	.0227853	.42	.0533278	.42	.1095647	.42	.1991729
.43	.0292126	.43	.0659684	.43	.1309322	.43	.2302954
.44	.0370354	.44	.0807391	.44	.1549030	.44	.2638151
.45	.0464471	.45	.0978038	.45	.1814962	.45	.2995240
.46	.0576429	.46	.1173003	.46	.2106771	.46	.3371573
.47	.0708144	.47	.1393329	.47	.2423536	.47	.3763986
.48	.0861424	.48	.1639647	.48	.2763747	.48	.4168872
.49	.1037899	.49	.1912110	.49	.3125302	.49	.4582276
.50	.1238943	.50	.2210342	.50	.3505540	.50	.5000000

TABLE II

p	n-27 r-13	p	n-27 r-12	p	n-27 r-11	p	n-27 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000004
.06	.0000000	.06	.0000000	.06	.0000002	.06	.0000020
.07	.0000000	.07	.0000001	.07	.0000009	.07	.0000078
.08	.0000000	.08	.0000004	.08	.0000033	.08	.0000253
.09	.0000002	.09	.0000013	.09	.0000104	.09	.0000696
.10	.0000005	.10	.0000041	.10	.0000283	.10	.0001689
.11	.0000015	.11	.0000110	.11	.0000687	.11	.0003705
.12	.0000041	.12	.0000269	.12	.0001522	.12	.0007467
.13	.0000101	.13	.0000603	.13	.0003120	.13	.0014019
.14	.0000229	.14	.0001255	.14	.0005982	.14	.0024771
.15	.0000484	.15	.0002455	.15	.0010828	.15	.0041532
.16	.0000965	.16	.0004544	.16	.0018637	.16	.0066511
.17	.0001825	.17	.0008015	.17	.0030682	.17	.0102291
.18	.0003294	.18	.0013542	.18	.0048555	.18	.0151762
.19	.0005704	.19	.0022014	.19	.0074165	.19	.0218022
.20	.0009512	.20	.0034565	.20	.0109723	.20	.0304251
.21	.0015332	.21	.0052587	.21	.0157699	.21	.0413560
.22	.0023957	.22	.0077739	.22	.0220750	.22	.0548835
.23	.0036386	.23	.0111937	.23	.0301636	.23	.0712570
.24	.0053836	.24	.0157323	.24	.0403104	.24	.0906715
.25	.0077756	.25	.0216223	.25	.0527773	.25	.1132546
.26	.0109817	.26	.0291077	.26	.0677997	.26	.1390562
.27	.0151899	.27	.0384362	.27	.0855746	.27	.1680411
.28	.0206061	.28	.0498497	.28	.1062479	.28	.2000871
.29	.0274493	.29	.0635735	.29	.1299049	.29	.2349856
.30	.0359457	.30	.0798060	.30	.1565616	.30	.2724475
.31	.0463211	.31	.0987080	.31	.1861604	.31	.3121117
.32	.0587927	.32	.1203926	.32	.2185673	.32	.3535576
.33	.0735601	.33	.1449169	.33	.2535739	.33	.3963193
.34	.0907955	.34	.1722757	.34	.2909014	.34	.4399017
.35	.1106349	.35	.2023969	.35	.3302084	.35	.4837969
.36	.1331693	.36	.2351401	.36	.3711011	.36	.5275008
.37	.1584372	.37	.2702973	.37	.4131457	.37	.5705287
.38	.1864193	.38	.3075976	.38	.4558815	.38	.6124289
.39	.2170342	.39	.3467130	.39	.4988362	.39	.6527950
.40	.2501370	.40	.3872677	.40	.5415398	.40	.6912745
.41	.2855203	.41	.4288488	.41	.5835388	.41	.7275758
.42	.3229177	.42	.4710186	.42	.6244088	.42	.7614717
.43	.3620094	.43	.5133274	.43	.6637656	.43	.7928009
.44	.4024304	.44	.5553274	.44	.7012744	.44	.8214661
.45	.4437802	.45	.5965849	.45	.7366559	.45	.8474310
.46	.4856341	.46	.6366931	.46	.7696907	.46	.8707144
.47	.5275556	.47	.6752822	.47	.8002211	.47	.8913843
.48	.5691090	.48	.7120284	.48	.8281505	.48	.9095497
.49	.6098717	.49	.7466609	.49	.8534402	.49	.9253528
.50	.6494460	.50	.7789658	.50	.8761057	.50	.9389609

TABLE II

p	n-27 r- 9	p	n-27 r- 8	p	n-27 r- 7	p	n-27 r- 6
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000002
.02	.0000000	.02	.0000000	.02	.0000008	.02	.0000132
.03	.0000001	.03	.0000009	.03	.0000114	.03	.0001253
.04	.0000006	.04	.0000073	.04	.0000716	.04	.0005861
.05	.0000040	.05	.0000367	.05	.0002854	.05	.0018606
.06	.0000175-	.06	.0001326	.06	.0008537	.06	.0046199
.07	.0000591	.07	.0003814	.07	.0020945-	.07	.0096809
.08	.0001655,	.08	.0009295-	.08	.0044436	.08	.0179143
.09	.0004021	.09	.0019947	.09	.0084356	.09	.0301442
.10	.0008724	.10	.0038714	.10	.0146678	.10	.0470569
.11	.0017270	.11	.0069260	.11	.0237518	.11	.0691306
.12	.0031689	.12	.0115826	.12	.0362629	.12	.0965924
.13	.0054544	.13	.0183007	.13	.0526895-	.13	.1294028
.14	.0088893	.14	.0275472	.14	.0733923	.14	.1672656
.15	.0138190	.15	.0397642	.15	.0985734	.15	.2096574
.16	.0206143	.16	.0553387	.16	.1282598	.16	.2558717
.17	.0296525,	.17	.0745728	.17	.1622996	.17	.3050705,
.18	.0412967	.18	.0976619	.18	.2003718	.18	.3563386
.19	.0558737	.19	.1246774	.19	.2420059	.19	.4087357
.20	.0736534	.20	.1555597	.20	.2866098	.20	.4613433
.21	.0948297	.21	.1901174	.21	.3335026	.21	.5133032
.22	.1195063	.22	.2280355-	.22	.3819496	.22	.5638481
.23	.1476867	.23	.2688899	.23	.4311968	.23	.6123219
.24	.1792696	.24	.3121668	.24	.4805033	.24	.6581917
.25	.2140502	.25	.3572861	.25	.5291691	.25	.7010521
.26	.2517265,	.26	.4036263	.26	.5765584	.26	.7406221
.27	.2919105,	.27	.4505503	.27	.6221163	.27	.7767375-
.28	.3341430	.28	.4974291	.28	.6653806	.28	.8093390
.29	.3779115,	.29	.5436641	.29	.7059873	.29	.8384579
.30	.4226699	.30	.5887052	.30	.7436715-	.30	.8642008
.31	.4678579	.31	.6320658	.31	.7782638	.31	.8867332
.32	.5129211	.32	.6733331	.32	.8096833	.32	.9062647
.33	.5573285,	.33	.7121747	.33	.8379285,	.33	.9230347
.34	.6005884	.34	.7483405,	.34	.8630657	.34	.9372996
.35	.6422612	.35	.7816622	.35	.8852172	.35	.9493227
.36	.6819696	.36	.8120486	.36	.9045492	.36	.9593644
.37	.7194045-	.37	.8394793	.37	.9212600	.37	.9676760
.38	.7543287	.38	.8639963	.38	.9355689	.38	.9744943
.39	.7865769	.39	.8856946	.39	.9477067	.39	.9800378
.40	.8160534	.40	.9047121	.40	.9579073	.40	.9845049
.41	.8427273	.41	.9212195,	.41	.9664004	.41	.9880725,
.42	.8666258	.42	.9354108	.42	.9734064	.42	.9908964
.43	.8878268	.43	.9474943	.43	.9791319	.43	.9931113
.44	.9064501	.44	.9576845,	.44	.9837675-	.44	.9948330
.45	.9226486	.45	.9661957	.45	.9874854	.45	.9961589
.46	.9365995-	.46	.9732358	.46	.9904389	.46	.9971706
.47	.9484960	.47	.9790025,	.47	.9927629	.47	.9979352
.48	.9585400	.48	.9836798	.48	.9945737	.48	.9985076
.49	.9669349	.49	.9874357	.49	.9959707	.49	.9989318
.50	.9738805,	.50	.9904214	.50	.9970377	.50	.9992431

TABLE II

p	n-27 r- 5	p	n-27 r- 4	p	n-27 r- 3	p	n-27 r- 2
.01	.0000067	.01	.0001460	.01	.0024441	.01	.0297456
.02	.0001788	.02	.0019432	.02	.0163525-	.02	.1010789
.03	.0011290	.03	.0081842	.03	.0462042	.03	.1937215-
.04	.0039536	.04	.0215229	.04	.0918003	.04	.2941991
.05	.0100227	.05	.0437359	.05	.1504944	.05	.3939038
.06	.0207117	.06	.0755170	.06	.2186198	.06	.4876530
.07	.0371693	.07	.1165614	.07	.2923581	.07	.5726283
.08	.0601633	.08	.1657860	.08	.3682294	.08	.6476014
.09	.0900071	.09	.2215900	.09	.4433314	.09	.7123776
.10	.1265574	.10	.2821020	.10	.5154189	.10	.7674011
.11	.1692639	.11	.3453877	.11	.5828880	.11	.8134791
.12	.2172515-	.12	.4096065-	.12	.6447071	.12	.8515956
.13	.2694180	.13	.4731191	.13	.7003242	.13	.8827873
.14	.3245338	.14	.5345504	.14	.7495674	.14	.9080657
.15	.3813326	.15	.5928166	.15	.7925514	.15	.9283711
.16	.4385888	.16	.6471246	.16	.8295934	.16	.9445488
.17	.4951773	.17	.6969530	.17	.8611431	.17	.9573391
.18	.5501156	.18	.7420204	.18	.8877258	.18	.9673782
.19	.6025891	.19	.7822473	.19	.9098991	.19	.9752031
.20	.6519616	.20	.8177167	.20	.9282200	.20	.9812616
.21	.6977739	.21	.8486351	.21	.9432226	.21	.9859221
.22	.7397334	.22	.8752972	.22	.9554031	.22	.9894845,
.23	.7776970	.23	.8980550,	.23	.9652113	.23	.9921907
.24	.8116500-	.24	.9172915,	.24	.9730468	.24	.9942338
.25	.8416837	.25	.9333999	.25	.9792580	.25	.9957669
.26	.8679723	.26	.9467675,	.26	.9841447	.26	.9969105,
.27	.8907511	.27	.9577639	.27	.9879611	.27	.9977583
.28	.9102968	.28	.9667329	.28	.9909197	.28	.9983831
.29	.9269101	.29	.9739874	.29	.9931971	.29	.9988408
.30	.9409013	.30	.9798073	.30	.9949375-	.30	.9991739
.31	.9525783	.31	.9844388	.31	.9962581	.31	.9994149
.32	.9622380	.32	.9880952	.32	.9972530	.32	.9995882
.33	.9701595,	.33	.9909591	.33	.9979973	.33	.9997121
.34	.9766000	.34	.9931845,	.34	.9985501	.34	.9998000
.35	.9817917	.35	.9949003	.35	.9989577	.35	.9998619
.36	.9859414	.36	.9962128	.36	.9992561	.36	.9999054
.37	.9892304	.37	.9972088	.37	.9994730	.37	.9999356
.38	.9918152	.38	.9979588	.38	.9996294	.38	.9999565-
.39	.9938294	.39	.9985189	.39	.9997413	.39	.9999708
.40	.9953858	.40	.9989339	.40	.9998209	.40	.9999806
.41	.9965780	.41	.9992388	.41	.9998770	.41	.9999872
.42	.9974835,	.42	.9994610	.42	.9999162	.42	.9999916
.43	.9981652	.43	.9996216	.43	.9999433	.43	.9999945,
.44	.9986739	.44	.9997366	.44	.9999620	.44	.9999965-
.45	.9990501	.45	.9998183	.45	.9999748	.45	.9999977
.46	.9993258	.46	.9998758	.46	.9999834	.46	.9999986
.47	.9995259	.47	.9999159	.47	.9999892	.47	.9999991
.48	.9996699	.48	.9999436	.48	.9999930	.48	.9999994
.49	.9997724	.49	.9999625,	.49	.9999955,	.49	.9999997
.50	.9998446	.50	.9999754	.50	.9999972	.50	.9999998

TABLE II

p	n-27 r-1	p	n-28 r-28	p	n-28 r-27	p	n-28 r-26
.01	.2376573	.01	.0000000	.01	.0000000	.01	.0000000
.02	.4204325-	.02	.0000000	.02	.0000000	.02	.0000000
.03	.5606235-	.03	.0000000	.03	.0000000	.03	.0000000
.04	.6678584	.04	.0000000	.04	.0000000	.04	.0000000
.05	.7496559	.05	.0000000	.05	.0000000	.05	.0000000
.06	.8118726	.06	.0000000	.06	.0000000	.06	.0000000
.07	.8590583	.07	.0000000	.07	.0000000	.07	.0000000
.08	.8947381	.08	.0000000	.08	.0000000	.08	.0000000
.09	.9216358	.09	.0000000	.09	.0000000	.09	.0000000
.10	.9418503	.10	.0000000	.10	.0000000	.10	.0000000
.11	.9569939	.11	.0000000	.11	.0000000	.11	.0000000
.12	.9683020	.12	.0000000	.12	.0000000	.12	.0000000
.13	.9767180	.13	.0000000	.13	.0000000	.13	.0000000
.14	.9829604	.14	.0000000	.14	.0000000	.14	.0000000
.15	.9875746	.15	.0000000	.15	.0000000	.15	.0000000
.16	.9909731	.16	.0000000	.16	.0000000	.16	.0000000
.17	.9934671	.17	.0000000	.17	.0000000	.17	.0000000
.18	.9952905	.18	.0000000	.18	.0000000	.18	.0000000
.19	.9966186	.19	.0000000	.19	.0000000	.19	.0000000
.20	.9975821	.20	.0000000	.20	.0000000	.20	.0000000
.21	.9982784	.21	.0000000	.21	.0000000	.21	.0000000
.22	.9987795-	.22	.0000000	.22	.0000000	.22	.0000000
.23	.9991385	.23	.0000000	.23	.0000000	.23	.0000000
.24	.9993947	.24	.0000000	.24	.0000000	.24	.0000000
.25	.9995767	.25	.0000000	.25	.0000000	.25	.0000000
.26	.9997054	.26	.0000000	.26	.0000000	.26	.0000000
.27	.9997960	.27	.0000000	.27	.0000000	.27	.0000000
.28	.9998594	.28	.0000000	.28	.0000000	.28	.0000000
.29	.9999036	.29	.0000000	.29	.0000000	.29	.0000000
.30	.9999343-	.30	.0000000	.30	.0000000	.30	.0000000
.31	.9999554-	.31	.0000000	.31	.0000000	.31	.0000000
.32	.9999700	.32	.0000000	.32	.0000000	.32	.0000000
.33	.9999799	.33	.0000000	.33	.0000000	.33	.0000000
.34	.9999866	.34	.0000000	.34	.0000000	.34	.0000000
.35	.9999911	.35	.0000000	.35	.0000000	.35	.0000000
.36	.9999942	.36	.0000000	.36	.0000000	.36	.0000000
.37	.9999962	.37	.0000000	.37	.0000000	.37	.0000000
.38	.9999975	.38	.0000000	.38	.0000000	.38	.0000000
.39	.9999984	.39	.0000000	.39	.0000000	.39	.0000000
.40	.9999990	.40	.0000000	.40	.0000000	.40	.0000000
.41	.9999993	.41	.0000000	.41	.0000000	.41	.0000000
.42	.9999996	.42	.0000000	.42	.0000000	.42	.0000000
.43	.9999997	.43	.0000000	.43	.0000000	.43	.0000000
.44	.9999998	.44	.0000000	.44	.0000000	.44	.0000001
.45	.9999999	.45	.0000000	.45	.0000000	.45	.0000001
.46	.9999999	.46	.0000000	.46	.0000000	.46	.0000002
.47	1.0000000	.47	.0000000	.47	.0000000	.47	.0000003
.48	1.0000000	.48	.0000000	.48	.0000000	.48	.0000006
.49	1.0000000	.49	.0000000	.49	.0000001	.49	.0000009
.50	1.0000000	.50	.0000000	.50	.0000001	.50	.0000015,

TABLE II

p	n-28 r-25	p	n-28 r-24	p	n-28 r-23	p	n-28 r-22
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000001
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000002
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000003
.32	.0000000	.32	.0000000	.32	.0000001	.32	.0000005
.33	.0000000	.33	.0000000	.33	.0000001	.33	.0000010
.34	.0000000	.34	.0000000	.34	.0000002	.34	.0000018
.35	.0000000	.35	.0000000	.35	.0000004	.35	.0000031
.36	.0000000	.36	.0000001	.36	.0000007	.36	.0000052
.37	.0000000	.37	.0000002	.37	.0000013	.37	.0000088
.38	.0000000	.38	.0000003	.38	.0000022	.38	.0000144
.39	.0000000	.39	.0000005	.39	.0000037	.39	.0000233
.40	.0000001	.40	.0000008	.40	.0000062	.40	.0000371
.41	.0000002	.41	.0000014	.41	.0000101	.41	.0000583
.42	.0000003	.42	.0000024	.42	.0000163	.42	.0000901
.43	.0000005	.43	.0000039	.43	.0000259	.43	.0001374
.44	.0000008	.44	.0000064	.44	.0000405	.44	.0002068
.45	.0000013	.45	.0000102	.45	.0000625	.45	.0003073
.46	.0000021	.46	.0000161	.46	.0000952	.46	.0004509
.47	.0000034	.47	.0000252	.47	.0001433	.47	.0006536
.48	.0000055	.48	.0000390	.48	.0002132	.48	.0009366
.49	.0000087	.49	.0000596	.49	.0003136	.49	.0013270
.50	.0000137	.50	.0000900	.50	.0004561	.50	.0018596

TABLE II

p	n-28 r-21	p	n-28 r-20	p	n-28 r-19	p	n-28 r-18
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000001
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000002
.20	.0000000	.20	.0000000	.20	.0000001	.20	.0000004
.21	.0000000	.21	.0000000	.21	.0000001	.21	.0000009
.22	.0000000	.22	.0000000	.22	.0000003	.22	.0000019
.23	.0000000	.23	.0000001	.23	.0000006	.23	.0000037
.24	.0000000	.24	.0000002	.24	.0000011	.24	.0000070
.25	.0000000	.25	.0000003	.25	.0000022	.25	.0000130
.26	.0000001	.26	.0000006	.26	.0000042	.26	.0000232
.27	.0000002	.27	.0000012	.27	.0000076	.27	.0000404
.28	.0000003	.28	.0000023	.28	.0000136	.28	.0000685
.29	.0000006	.29	.0000042	.29	.0000235	.29	.0001134
.30	.0000012	.30	.0000074	.30	.0000398	.30	.0001834
.31	.0000021	.31	.0000129	.31	.0000659	.31	.0002903
.32	.0000038	.32	.0000218	.32	.0001068	.32	.0004503
.33	.0000065	.33	.0000362	.33	.0001697	.33	.0006850
.34	.0000111	.34	.0000588	.34	.0002645	.34	.0010233
.35	.0000185	.35	.0000939	.35	.0004049	.35	.0015024
.36	.0000303	.36	.0001472	.36	.0006092	.36	.0021698
.37	.0000487	.37	.0002270	.37	.0009018	.37	.0030849
.38	.0000769	.38	.0003443	.38	.0013142	.38	.0043207
.39	.0001195	.39	.0005143	.39	.0018867	.39	.0059652
.40	.0001829	.40	.0007569	.40	.0026702	.40	.0081231
.41	.0002759	.41	.0010982	.41	.0037275	.41	.0109164
.42	.0004104	.42	.0015716	.42	.0051351	.42	.0144849
.43	.0006023	.43	.0022199	.43	.0069848	.43	.0189858
.44	.0008724	.44	.0030960	.44	.0093849	.44	.0245927
.45	.0012478	.45	.0042653	.45	.0124610	.45	.0314932
.46	.0017632	.46	.0058071	.46	.0163565	.46	.0398861
.47	.0024623	.47	.0078160	.47	.0212321	.47	.0499768
.48	.0033995	.48	.0104036	.48	.0272651	.48	.0619717
.49	.0046419	.49	.0136988	.49	.0346467	.49	.0760722
.50	.0062705	.50	.0178491	.50	.0435793	.50	.0924667

TABLE II

p	n-28 r-17	p	n-28 r-16	p	n-28 r-15	p	n-28 r-14
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000001
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000003
.12	.0000000	.12	.0000000	.12	.0000001	.12	.0000010
.13	.0000000	.13	.0000000	.13	.0000004	.13	.0000026
.14	.0000000	.14	.0000001	.14	.0000009	.14	.0000063
.15	.0000000	.15	.0000003	.15	.0000023	.15	.0000143
.16	.0000001	.16	.0000008	.16	.0000053	.16	.0000304
.17	.0000003	.17	.0000018	.17	.0000114	.17	.0000611
.18	.0000006	.18	.0000040	.18	.0000232	.18	.0001166
.19	.0000013	.19	.0000083	.19	.0000451	.19	.0002128
.20	.0000028	.20	.0000165	.20	.0000840	.20	.0003731
.21	.0000057	.21	.0000315	.21	.0001505	.21	.0006304
.22	.0000111	.22	.0000576	.22	.0002603	.22	.0010304
.23	.0000208	.23	.0001018	.23	.0004357	.23	.0016335
.24	.0000375	.24	.0001744	.24	.0007079	.24	.0025178
.25	.0000658	.25	.0002901	.25	.0011186	.25	.0037814
.26	.0001119	.26	.0004696	.26	.0017227	.26	.0055439
.27	.0001855	.27	.0007413	.27	.0025906	.27	.0079478
.28	.0002999	.28	.0011426	.28	.0038098	.28	.0111582
.29	.0004736	.29	.0017229	.29	.0054872	.29	.0153617
.30	.0007318	.30	.0025444	.30	.0077498	.30	.0207633
.31	.0011077	.31	.0036850	.31	.0107453	.31	.0275827
.32	.0016444	.32	.0052394	.32	.0146415	.32	.0360481
.33	.0023969	.33	.0073207	.33	.0196246	.33	.0463896
.34	.0034334	.34	.0100613	.34	.0258962	.34	.0588302
.35	.0048376	.35	.0136123	.35	.0336688	.35	.0735771
.36	.0067096	.36	.0181433	.36	.0431604	.36	.0908122
.37	.0091675	.37	.0238398	.37	.0545876	.37	.1106816
.38	.0123475	.38	.0309009	.38	.0681578	.38	.1332873
.39	.0164038	.39	.0395338	.39	.0840603	.39	.1586787
.40	.0215076	.40	.0499495	.40	.1024577	.40	.1868458
.41	.0278448	.41	.0623552	.41	.1234768	.41	.2177149
.42	.0356131	.42	.0769473	.42	.1472002	.42	.2511457
.43	.0450176	.43	.0939029	.43	.1736584	.43	.2869325
.44	.0562650	.44	.1133713	.44	.2028244	.44	.3248059
.45	.0695576	.45	.1354654	.45	.2346087	.45	.3644393
.46	.0850853	.46	.1602536	.46	.2688580	.46	.4054566
.47	.1030181	.47	.1877527	.47	.3053548	.47	.4474424
.48	.1234971	.48	.2179215	.48	.3438207	.48	.4899537
.49	.1466262	.49	.2506575	.49	.3839219	.49	.5325332
.50	.1724642	.50	.2857941	.50	.4252770	.50	.5747230

TABLE II

p	n-28 r-13	p	n-28 r-12	p	n-28 r-11	p	n-28 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000001
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000006
.06	.0000000	.06	.0000000	.06	.0000003	.06	.0000029
.07	.0000000	.07	.0000001	.07	.0000014	.07	.0000114
.08	.0000001	.08	.0000006	.08	.0000051	.08	.0000365-
.09	.0000003	.09	.0000022	.09	.0000157	.09	.0000995,
.10	.0000009	.10	.0000065,	.10	.0000423	.10	.0002393
.11	.0000026	.11	.0000174	.11	.0001019	.11	.0005197
.12	.0000069	.12	.0000420	.12	.0002236	.12	.0010374
.13	.0000166	.13	.0000930	.13	.0004537	.13	.0019288
.14	.0000373	.14	.0001917	.14	.0008613	.14	.0033748
.15	.0000780	.15	.0003711	.15	.0015434	.15	.0056030
.16	.0001538	.16	.0006799	.16	.0026297	.16	.0088852
.17	.0002877	.17	.0011869	.17	.0042856	.17	.0135311
.18	.0005139	.18	.0019844	.18	.0067132	.18	.0198779
.19	.0008803	.19	.0031923	.19	.0101498	.19	.0282758
.20	.0014523	.20	.0049596	.20	.0148629	.20	.0390707
.21	.0023155,	.21	.0074660	.21	.0211430	.21	.0525855-
.22	.0035789	.22	.0109201	.22	.0292929	.22	.0691005,
.23	.0053762	.23	.0155568	.23	.0396151	.23	.0888358
.24	.0078673	.24	.0216311	.24	.0523971	.24	.1119550,
.25	.0112373	.25	.0294110	.25	.0678966	.25	.1384535,
.26	.0156944	.26	.0391676	.26	.0863264	.26	.1683505-
.27	.0214664	.27	.0511636	.27	.1078406	.27	.2014858
.28	.0287943	.28	.0656412	.28	.1325229	.28	.2376227
.29	.0379253	.29	.0828096	.29	.1603783	.29	.2764341
.30	.0491038	.30	.1028327	.30	.1913274	.30	.3175142
.31	.0625610	.31	.1258182	.31	.2252053	.31	.3603930
.32	.0785047	.32	.1518085-	.32	.2617642	.32	.4045539
.33	.0971078	.33	.1807737	.33	.3006799	.33	.4494524
.34	.1184988	.34	.2126084	.34	.3415615-	.34	.4945352
.35	.1427516	.35	.2471309	.35	.3839644	.35	.5392594
.36	.1698787	.36	.2840860	.36	.4274050,	.36	.5831096
.37	.1998255-	.37	.3231512	.37	.4713774	.37	.6256127
.38	.2324671	.38	.3639455-	.38	.5153695,	.38	.6663508
.39	.2676089	.39	.4060411	.39	.5588802	.39	.7049699
.40	.3049893	.40	.4489766	.40	.6014337	.40	.7411861
.41	.3442850-	.41	.4922717	.41	.6425939	.41	.7747879
.42	.3851201	.42	.5354425-	.42	.6819752	.42	.8056364
.43	.4270762	.43	.5780159	.43	.7192508	.43	.8336620
.44	.4697051	.44	.6195441	.44	.7541588	.44	.8588591
.45	.5125423	.45	.6596168	.45	.7865047	.45	.8812789
.46	.5551212	.46	.6978720	.46	.8161616	.46	.9010216
.47	.5969871	.47	.7340035-	.47	.8430678	.47	.9182268
.48	.6377103	.48	.7677670	.48	.8672221-	.48	.9330651
.49	.6768984	.49	.7989828	.49	.8886774	.49	.9457281
.50	.7142059	.50	.8275358	.50	.9075333	.50	.9564207

TABLE II

p	n-28 r- 9	p	n-28 r- 8	p	n-28 r- 7	p	n-28 r- 6
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000003
.02	.0000000	.02	.0000001	.02	.0000010	.02	.0000165
.03	.0000001	.03	.0000012	.03	.0000148	.03	.0001554
.04	.0000009	.04	.0000099	.04	.0000922	.04	.0007208
.05	.0000056	.05	.0000492	.05	.0003642	.05	.0022687
.06	.0000244	.06	.0001758	.06	.0010797	.06	.0055854
.07	.0000816	.07	.0005013	.07	.0026255	.07	.0116051
.08	.0002266	.08	.0012106	.08	.0055212	.08	.0212942
.09	.0005454	.09	.0025743	.09	.0103894	.09	.0355319
.10	.0011723	.10	.0049510	.10	.0179067	.10	.0550069
.11	.0022989	.11	.0087769	.11	.0287435	.11	.0801453
.12	.0041785	.12	.0145442	.12	.0435024	.12	.1110715
.13	.0071244	.13	.0227713	.13	.0626622	.13	.1476048
.14	.0115014	.14	.0339655	.14	.0865345	.14	.1892831
.15	.0177108	.15	.0485856	.15	.1152360	.15	.2354087
.16	.0261702	.16	.0670060	.16	.1486777	.16	.2851064
.17	.0372890	.17	.0894864	.17	.1865706	.17	.3373887
.18	.0514424	.18	.1161497	.18	.2284458	.18	.3912185
.19	.0689465	.19	.1469698	.19	.2736845	.19	.4455679
.20	.0900347	.20	.1817697	.20	.3215565	.20	.4994669
.21	.1148401	.21	.2202283	.21	.3712608	.21	.5520421
.22	.1433827	.22	.2618966	.22	.4219673	.22	.6025429
.23	.1755634	.23	.3062205	.23	.4728556	.23	.6503582
.24	.2111649	.24	.3525676	.24	.5231485	.24	.6950217
.25	.2498592	.25	.4002568	.25	.5721398	.25	.7362100
.26	.2912205	.26	.4485886	.26	.6192149	.26	.7737331
.27	.3347432	.27	.4968731	.27	.6638640	.27	.8075211
.28	.3798631	.28	.5444555	.28	.7056889	.28	.8376072
.29	.4259798	.29	.5907378	.29	.7444038	.29	.8641091
.30	.4724805	.30	.6351951	.30	.7798303	.30	.8872110
.31	.5187624	.31	.6773872	.31	.8118893	.31	.9071452
.32	.5642530	.32	.7169652	.32	.8405894	.32	.9241762
.33	.6084278	.33	.7536734	.33	.8660135	.33	.9385859
.34	.6508241	.34	.7873471	.34	.8883052	.34	.9506618
.35	.6910516	.35	.8179064	.35	.9076541	.35	.9606868
.36	.7287980	.36	.8453488	.36	.9242827	.36	.9689321
.37	.7638322	.37	.8697381	.37	.9384339	.37	.9756511
.38	.7960024	.38	.8911939	.38	.9503605	.38	.9810762
.39	.8252328	.39	.9098793	.39	.9603159	.39	.9854166
.40	.8515169	.40	.9259902	.40	.9685464	.40	.9888573
.41	.8749091	.41	.9397437	.41	.9752860	.41	.9915598
.42	.8955155	.42	.9513689	.42	.9807522	.42	.9936630
.43	.9134838	.43	.9610985	.43	.9851431	.43	.9952845
.44	.9289933	.44	.9691610	.44	.9886363	.44	.9965230
.45	.9422448	.45	.9757760	.45	.9913885	.45	.9974600
.46	.9534522	.46	.9811492	.46	.9935355	.46	.9981620
.47	.9628341	.47	.9854699	.47	.9951939	.47	.9986829
.48	.9706071	.48	.9889088	.48	.9964619	.48	.9990655
.49	.9769803	.49	.9916178	.49	.9974216	.49	.9993437
.50	.9821509	.50	.9937295	.50	.9981404	.50	.9995439

TABLE II

p	n-28 r- 5	p	n-28 r- 4	p	n-28 r- 3	p	n-28 r- 2
.01	.0000081	.01	.0001690	.01	.0027171	.01	.0318248
.02	.0002141	.02	.0022314	.02	.0180470	.02	.1074660
.03	.0013407	.03	.0093248	.03	.0506297	.03	.2047285,
.04	.0046563	.04	.0243340	.04	.0998962	.04	.3091454
.05	.0117084	.05	.0490739	.05	.1626649	.05	.4116914
.06	.0240000	.06	.0841032	.06	.2347618	.06	.5071062
.07	.0427268	.07	.1288672	.07	.3119770	.07	.5926784
.08	.0686131	.08	.1819815-	.08	.3905792	.08	.6673723
.09	.1018496	.09	.2415467	.09	.4675455,	.09	.7312109
.10	.1421119	.10	.3054337	.10	.5406171	.10	.7848460
.11	.1886375,	.11	.3715127	.11	.6082530	.11	.8292657
.12	.2403341	.12	.4378186	.12	.6695337	.12	.8656004
.13	.2958992	.13	.5026558	.13	.7240444	.13	.8949983
.14	.3539361	.14	.5646528	.14	.7717572	.14	.9185509
.15	.4130552	.15	.6227768	.15	.8129244	.15	.9372516
.16	.4719545,	.16	.6763196	.16	.8479863	.16	.9519767
.17	.5294792	.17	.7248653	.17	.8774964	.17	.9634809
.18	.5846585-	.18	.7682474	.18	.9020633	.18	.9724024
.19	.6367242	.19	.8065011	.19	.9223069	.19	.9792721
.20	.6851126	.20	.8398173	.20	.9388284	.20	.9845257
.21	.7294548	.21	.8684985-	.21	.9521895,	.21	.9885169
.22	.7695575-	.22	.8929205,	.22	.9629010	.22	.9915294
.23	.8053793	.23	.9135010	.23	.9714166	.23	.9937887
.24	.8370039	.24	.9306728	.24	.9781317	.24	.9954724
.25	.8646127	.25	.9448644	.25	.9833853	.25	.9967194
.26	.8884590	.26	.9564856	.26	.9874638	.26	.9976372
.27	.9088445,	.27	.9659171	.27	.9906063	.27	.9983085,
.28	.9260989	.28	.9735052	.28	.9930095-	.28	.9987965-
.29	.9405625,	.29	.9795582	.29	.9948337	.29	.9991490
.30	.9525731	.30	.9843464	.30	.9962084	.30	.9994020
.31	.9624551	.31	.9881028	.31	.9972367	.31	.9995825-
.32	.9705123	.32	.9910257	.32	.9980003	.32	.9997104
.33	.9770234	.33	.9932817	.33	.9985632	.33	.9998004
.34	.9822387	.34	.9950088	.34	.9989750,	.34	.9998634
.35	.9863797	.35	.9963204	.35	.9992742	.35	.9999072
.36	.9896391	.36	.9973084	.36	.9994898	.36	.9999373
.37	.9921824	.37	.9980466	.37	.9996441	.37	.9999580
.38	.9941497	.38	.9985936	.38	.9997537	.38	.9999721
.39	.9956583	.39	.9989956	.39	.9998308	.39	.9999816
.40	.9968050,	.40	.9992887	.40	.9998848	.40	.9999879
.41	.9976689	.41	.9995004	.41	.9999221	.41	.9999922
.42	.9983141	.42	.9996522	.42	.9999478	.42	.9999949
.43	.9987914	.43	.9997599	.43	.9999654	.43	.9999968
.44	.9991415,	.44	.9998358	.44	.9999772	.44	.9999980
.45	.9993958	.45	.9998887	.45	.9999851	.45	.9999987
.46	.9995788	.46	.9999253	.46	.9999904	.46	.9999992
.47	.9997092	.47	.9999503	.47	.9999938	.47	.9999995,
.48	.9998013	.48	.9999673	.48	.9999961	.48	.9999997
.49	.9998656	.49	.9999787	.49	.9999976	.49	.9999998
.50	.9999100	.50	.9999863	.50	.9999985-	.50	.9999999

TABLE II

p	n-28	r-1	p	n-29	r-29	p	n-29	r-28	p	n-29	r-27
.01	.2452807		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.4320238		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.5738048		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.6811441		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.7621731		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.8231602		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.8689242		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.9031590		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.9286886		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.9476652		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.9617246		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.9721057		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.9797447		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.9853460		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.9894384		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.9924174		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.9945777		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.9961382		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.9972611		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.9980657		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.9986399		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.9990480		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.9993367		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.9995400		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.9996825		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.9997820		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.9998511		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.9998988		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.9999316		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.9999540		.30	.0000000		.30	.0000000		.30	.0000000	
.31	.9999693		.31	.0000000		.31	.0000000		.31	.0000000	
.32	.9999796		.32	.0000000		.32	.0000000		.32	.0000000	
.33	.9999865		.33	.0000000		.33	.0000000		.33	.0000000	
.34	.9999911		.34	.0000000		.34	.0000000		.34	.0000000	
.35	.9999942		.35	.0000000		.35	.0000000		.35	.0000000	
.36	.9999963		.36	.0000000		.36	.0000000		.36	.0000000	
.37	.9999976		.37	.0000000		.37	.0000000		.37	.0000000	
.38	.9999985		.38	.0000000		.38	.0000000		.38	.0000000	
.39	.9999990		.39	.0000000		.39	.0000000		.39	.0000000	
.40	.9999994		.40	.0000000		.40	.0000000		.40	.0000000	
.41	.9999996		.41	.0000000		.41	.0000000		.41	.0000000	
.42	.9999998		.42	.0000000		.42	.0000000		.42	.0000000	
.43	.9999999		.43	.0000000		.43	.0000000		.43	.0000000	
.44	.9999999		.44	.0000000		.44	.0000000		.44	.0000000	
.45	.9999999		.45	.0000000		.45	.0000000		.45	.0000001	
.46	1.0000000		.46	.0000000		.46	.0000000		.46	.0000001	
.47	1.0000000		.47	.0000000		.47	.0000000		.47	.0000002	
.48	1.0000000		.48	.0000000		.48	.0000000		.48	.0000003	
.49	1.0000000		.49	.0000000		.49	.0000000		.49	.0000005	
.50	1.0000000		.50	.0000000		.50	.0000001		.50	.0000008	

TABLE II

p	n-29 r-26	p	n-29 r-25	p	n-29 r-24	p	n-29 r-23
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000001
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000001
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000002
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000004
.34	.0000000	.34	.0000000	.34	.0000001	.34	.0000008
.35	.0000000	.35	.0000000	.35	.0000002	.35	.0000013
.36	.0000000	.36	.0000000	.36	.0000003	.36	.0000024
.37	.0000000	.37	.0000001	.37	.0000006	.37	.0000041
.38	.0000000	.38	.0000001	.38	.0000010	.38	.0000069
.39	.0000000	.39	.0000002	.39	.0000018	.39	.0000114
.40	.0000000	.40	.0000004	.40	.0000030	.40	.0000186
.41	.0000001	.41	.0000007	.41	.0000050	.41	.0000299
.42	.0000001	.42	.0000011	.42	.0000082	.42	.0000473
.43	.0000002	.43	.0000019	.43	.0000133	.43	.0000738
.44	.0000004	.44	.0000032	.44	.0000214	.44	.0001137
.45	.0000006	.45	.0000053	.45	.0000337	.45	.0001726
.46	.0000011	.46	.0000086	.46	.0000525	.46	.0002588
.47	.0000018	.47	.0000137	.47	.0000807	.47	.0003832
.48	.0000029	.48	.0000216	.48	.0001226	.48	.0005604
.49	.0000048	.49	.0000337	.49	.0001840	.49	.0008101
.50	.0000076	.50	.0000519	.50	.0002731	.50	.0011578

TABLE II,

p	n-29 r-22	p	n-29 r-21	p	n-29 r-20	p	n-29 r-19
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000001
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000001
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000003
.22	.0000000	.22	.0000000	.22	.0000001	.22	.0000006
.23	.0000000	.23	.0000000	.23	.0000002	.23	.0000013
.24	.0000000	.24	.0000001	.24	.0000004	.24	.0000025
.25	.0000000	.25	.0000001	.25	.0000008	.25	.0000049
.26	.0000000	.26	.0000002	.26	.0000016	.26	.0000091
.27	.0000001	.27	.0000005-	.27	.0000030	.27	.0000165-
.28	.0000001	.28	.0000009	.28	.0000055-	.28	.0000289
.29	.0000002	.29	.0000017	.29	.0000098	.29	.0000496
.30	.0000005-	.30	.0000031	.30	.0000171	.30	.0000829
.31	.0000009	.31	.0000055-	.31	.0000293	.31	.0001355-
.32	.0000016	.32	.0000095,	.32	.0000490	.32	.0002167
.33	.0000028	.33	.0000163	.33	.0000802	.33	.0003398
.34	.0000049	.34	.0000273	.34	.0001288	.34	.0005225,
.35	.0000085-	.35	.0000449	.35	.0002027	.35	.0007890
.36	.0000142	.36	.0000724	.36	.0003136	.36	.0011710
.37	.0000235,	.37	.0001146	.37	.0004767	.37	.0017096
.38	.0000381	.38	.0001785,	.38	.0007129	.38	.0024566
.39	.0000608	.39	.0002735-	.39	.0010496	.39	.0034773
.40	.0000954	.40	.0004125,	.40	.0015222	.40	.0048514
.41	.0001475,	.41	.0006130	.41	.0021762	.41	.0066750-
.42	.0002247	.42	.0008981	.42	.0030683	.42	.0090620
.43	.0003373	.43	.0012979	.43	.0042688	.43	.0121453
.44	.0004997	.44	.0018508	.44	.0058631	.44	.0160763
.45	.0007305,	.45	.0026057	.45	.0079534	.45	.0210255-
.46	.0010545,	.46	.0036234	.46	.0106598	.46	.0271801
.47	.0015037	.47	.0049785,	.47	.0141216	.47	.0347421
.48	.0021188	.48	.0067615-	.48	.0184971	.48	.0439243
.49	.0029513	.49	.0090798	.49	.0239633	.49	.0549452
.50	.0040650,	.50	.0120598	.50	.0307142	.50	.0680230

TABLE II

p	n-29 r-18	p	n-29 r-17	p	n-29 r-16	p	n-29 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000002
.13	.0000000	.13	.0000000	.13	.0000001	.13	.0000006
.14	.0000000	.14	.0000000	.14	.0000002	.14	.0000017
.15	.0000000	.15	.0000001	.15	.0000006	.15	.0000041
.16	.0000000	.16	.0000002	.16	.0000015	.16	.0000093
.17	.0000001	.17	.0000005	.17	.0000035	.17	.0000198
.18	.0000002	.18	.0000012	.18	.0000075	.18	.0000400
.19	.0000004	.19	.0000027	.19	.0000153	.19	.0000769
.20	.0000009	.20	.0000056	.20	.0000300	.20	.0001418
.21	.0000019	.21	.0000111	.21	.0000565	.21	.0002513
.22	.0000039	.22	.0000213	.22	.0001022	.22	.0004297
.23	.0000076	.23	.0000394	.23	.0001786	.23	.0007112
.24	.0000143	.24	.0000704	.24	.0003024	.24	.0011423
.25	.0000262	.25	.0001218	.25	.0004972	.25	.0017843
.26	.0000463	.26	.0002049	.26	.0007954	.26	.0027162
.27	.0000796	.27	.0003356	.27	.0012406	.27	.0040370
.28	.0001333	.28	.0005359	.28	.0018895	.28	.0058674
.29	.0002179	.29	.0008359	.29	.0028145	.29	.0083508
.30	.0003479	.30	.0012756	.30	.0041060	.30	.0116538
.31	.0005437	.31	.0019066	.31	.0058737	.31	.0159649
.32	.0008324	.32	.0027948	.32	.0082480	.32	.0214916
.33	.0012499	.33	.0040218	.33	.0113810	.33	.0284571
.34	.0018427	.34	.0056869	.34	.0154452	.34	.0370938
.35	.0026697	.35	.0079087	.35	.0206321	.35	.0476367
.36	.0038041	.36	.0108257	.36	.0271494	.36	.0603150
.37	.0053355	.37	.0145963	.37	.0352165	.37	.0753424
.38	.0073709	.38	.0193978	.38	.0450585	.38	.0929070
.39	.0100363	.39	.0254245	.39	.0568991	.39	.1131615
.40	.0134769	.40	.0328843	.40	.0709528	.40	.1362129
.41	.0178571	.41	.0419941	.41	.0874151	.41	.1621144
.42	.0233588	.42	.0529735	.42	.1064535	.42	.1908573
.43	.0301795	.43	.0660383	.43	.1281977	.43	.2223662
.44	.0385285	.44	.0813918	.44	.1527306	.44	.2564962
.45	.0486222	.45	.0992161	.45	.1800799	.45	.2930325
.46	.0606778	.46	.1196628	.46	.2102116	.46	.3316934
.47	.0749062	.47	.1428434	.47	.2430256	.47	.3721359
.48	.0915039	.48	.1688208	.48	.2783531	.48	.4139645
.49	.1106437	.49	.1976015	.49	.3159570	.49	.4567414
.50	.1324654	.50	.2291292	.50	.3555356	.50	.5000000

TABLE II

p	n-29 r-12	p	n-29 r-13	p	n-29 r-12	p	n-29 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000001
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000005-
.07	.0000000	.07	.0000000	.07	.0000002	.07	.0000021
.08	.0000000	.08	.0000001	.08	.0000010	.08	.0000076
.09	.0000000	.09	.0000004	.09	.0000034	.09	.0000233
.10	.0000002	.10	.0000014	.10	.0000101	.10	.0000620
.11	.0000006	.11	.0000042	.11	.0000267	.11	.0001478
.12	.0000017	.12	.0000111	.12	.0000637	.12	.0003212
.13	.0000044	.13	.0000266	.13	.0001399	.13	.0006454
.14	.0000107	.14	.0000589	.14	.0002854	.14	.0012132
.15	.0000239	.15	.0001220	.15	.0005469	.15	.0021523
.16	.0000502	.16	.0002380	.16	.0009919	.16	.0036306
.17	.0000996	.17	.0004406	.17	.0017137	.17	.0058573
.18	.0001881	.18	.0007786	.18	.0028356	.18	.0090829
.19	.0003396	.19	.0013196	.19	.0045142	.19	.0135937
.20	.0005889	.20	.0021537	.20	.0069403	.20	.0197044
.21	.0009843	.21	.0033971	.21	.0103382	.21	.0277459
.22	.0015911	.22	.0051940	.22	.0149621	.22	.0380506
.23	.0024944	.23	.0077178	.23	.0210902	.23	.0509358
.24	.0038017	.24	.0111706	.24	.0290149	.24	.0666862
.25	.0056454	.25	.0157807	.25	.0390324	.25	.0855358
.26	.0081830	.26	.0217975-	.26	.0514289	.26	.1076527
.27	.0115978	.27	.0294846	.27	.0664664	.27	.1331248
.28	.0160963	.28	.0391114	.28	.0843681	.28	.1619508
.29	.0219051	.29	.0509418	.29	.1053045,	.29	.1940345-
.30	.0292654	.30	.0652225-	.30	.1293811	.30	.2291834
.31	.0384260	.31	.0821708	.31	.1566282	.31	.2671135-
.32	.0496342	.32	.1019619	.32	.1869943	.32	.3074569
.33	.0631266	.33	.1247176	.33	.2203427	.33	.3497748
.34	.0791175-	.34	.1504961	.34	.2564525-	.34	.3935725,
.35	.0977882	.35	.1792844	.35	.2950226	.35	.4383176
.36	.1192761	.36	.2109934	.36	.3356809	.36	.4834586
.37	.1436648	.37	.2454560	.37	.3779947	.37	.5284445-
.38	.1709756	.38	.2824289	.38	.4214868	.38	.5727424
.39	.2011615,	.39	.3215975-	.39	.4656483	.39	.6158552
.40	.2341032	.40	.3625842	.40	.5099594	.40	.6573346
.41	.2696086	.41	.4049595,	.41	.5539038	.41	.6967935-
.42	.3074150-	.42	.4482555-	.42	.5969862	.42	.7339129
.43	.3471943	.43	.4919802	.43	.6387469	.43	.7684476
.44	.3885615,	.44	.5356342	.44	.6787745	.44	.8002269
.45	.4310857	.45	.5787259	.45	.7167164	.45	.8291531
.46	.4743024	.46	.6207866	.46	.7522852	.46	.8551972
.47	.5177284	.47	.6613848	.47	.7852637	.47	.8783926
.48	.5608769	.48	.7001375,	.48	.8155055-	.48	.8988267
.49	.6032721	.49	.7367197	.49	.8429331	.49	.9166322
.50	.6444644	.50	.7708708	.50	.8675346	.50	.9319770

TABLE II

p	n-29 r-10	p	n-29 r- 9	p	n-29 r- 8	p	n-29 r- 7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000001	.02	.0000014
.03	.0000000	.03	.0000001	.03	.0000016	.03	.0000191
.04	.0000001	.04	.0000013	.04	.0000132	.04	.0001174
.05	.0000008	.05	.0000078	.05	.0000649	.05	.0004594
.06	.0000042	.06	.0000335-	.06	.0002301	.06	.0013501
.07	.0000163	.07	.0001110	.07	.0006500	.07	.0032541
.08	.0000517	.08	.0003053	.08	.0015554	.08	.0067830
.09	.0001396	.09	.0007280	.09	.0032777	.09	.0126522
.10	.0003326	.10	.0015502	.10	.0062466	.10	.0216167
.11	.0007154	.11	.0030115-	.11	.0109732	.11	.0343977
.12	.0014143	.12	.0054224	.12	.0180192	.12	.0516107
.13	.0026042	.13	.0091585-	.13	.0279571	.13	.0737047
.14	.0045125	.14	.0146463	.14	.0413251	.14	.1009193
.15	.0074192	.15	.0223420	.15	.0585832	.15	.1332619
.16	.0116508	.16	.0327039	.16	.0800735-	.16	.1705063
.17	.0175700	.17	.0461625	.17	.1059907	.17	.2122097
.18	.0255595	.18	.0630897	.18	.1363630	.18	.2577449
.19	.0360032	.19	.0837709	.19	.1710456	.19	.3063424
.20	.0492635	.20	.1083817	.20	.2097271	.20	.3571386
.21	.0656590	.21	.1369716	.21	.2519451	.21	.4092248
.22	.0854426	.22	.1694558	.22	.2971122	.22	.4616939
.23	.1087832	.23	.2056146	.23	.3445466	.23	.5136812
.24	.1357502	.24	.2451016	.24	.3935070	.24	.5643981
.25	.1663049	.25	.2874586	.25	.4432276	.25	.6131574
.26	.2002967	.26	.3321362	.26	.4929515-	.26	.6593897
.27	.2374653	.27	.3785183	.27	.5419606	.27	.7026514
.28	.2774500	.28	.4259490	.28	.5896009	.28	.7426260
.29	.3198024	.29	.4737596	.29	.6353009	.29	.7791183
.30	.3640041	.30	.5212949	.30	.6785856	.30	.8120445-
.31	.4094875	.31	.5679361	.31	.7190828	.31	.8414186
.32	.4556576	.32	.6131209	.32	.7565249	.32	.8673371
.33	.5019142	.33	.6563588	.33	.7907457	.33	.8899624
.34	.5476734	.34	.6972419	.34	.8216729	.34	.9095065-
.35	.5923867	.35	.7354508	.35	.8493181	.35	.9262156
.36	.6355574	.36	.7707563	.36	.8737650-	.36	.9403565-
.37	.6767539	.37	.8030174	.37	.8951556	.37	.9522043
.38	.7156184	.38	.8321751	.38	.9136772	.38	.9620325,
.39	.7518725-	.39	.8582450-	.39	.9295496	.39	.9701051
.40	.7853184	.40	.8813062	.40	.9430127	.40	.9766707
.41	.8158376	.41	.9014913	.41	.9543160	.41	.9819582
.42	.8433856	.42	.9189740	.42	.9637099	.42	.9861747
.43	.8679854	.43	.9339581	.43	.9714377	.43	.9895039
.44	.8897181	.44	.9466671	.44	.9777302	.44	.9921065-
.45	.9087136	.45	.9573339	.45	.9828016	.45	.9941206
.46	.9251397	.46	.9661928	.46	.9868469	.46	.9956637
.47	.9391922	.47	.9734729	.47	.9900402	.47	.9968337
.48	.9510852	.48	.9793919	.48	.9925343	.48	.9977116
.49	.9610417	.49	.9841527	.49	.9944617	.49	.9983634
.50	.9692858	.50	.9879402	.50	.9959350-	.50	.9988422

TABLE II

p	n-29 r- 6	p	n-29 r- 5	p	n-29 r- 4	p	n-29 r- 3
.01	.0000004	.01	.0000097	.01	.0001945-	.01	.0030082
.02	.0000205-	.02	.0002545-	.02	.0025477	.02	.0198354
.03	.0001909	.03	.0015802	.03	.0105640	.03	.0552526
.04	.0008782	.04	.0054435-	.04	.0273565-	.04	.1082662
.05	.0027407	.05	.0135767	.05	.0547534	.05	.1751162
.06	.0066903	.06	.0276062	.06	.0931427	.06	.2511025-
.07	.0137836	.07	.0487566	.07	.1416848	.07	.3316261
.08	.0250797	.08	.0776826	.08	.1986693	.08	.4127226
.09	.0415005-	.09	.1144223	.09	.2618866	.09	.4912754
.10	.0637174	.10	.1584441	.10	.3289520	.10	.5650400
.11	.0920794	.11	.2087538	.11	.3975542	.11	.6325644
.12	.1265830	.12	.2640322	.12	.4656244	.12	.6930617
.13	.1668830	.13	.3227775,	.13	.5314363	.13	.7462684
.14	.2123345,	.14	.3834365-	.14	.5936474	.14	.7923083
.15	.2620556	.15	.4445134	.15	.6512989	.15	.8315735-
.16	.3150021	.16	.5046529	.16	.7037863	.16	.8646247
.17	.3700441	.17	.5626948	.17	.7508126	.17	.8921138
.18	.4260377	.18	.6177045-	.18	.7923342	.18	.9147243
.19	.4818876	.19	.6689818	.19	.8285042	.19	.9331303
.20	.5365961	.20	.7160535,	.20	.8596195,	.20	.9479678
.21	.5892987	.21	.7586539	.21	.8860736	.21	.9598183
.22	.6392861	.22	.7966974	.22	.9083162	.22	.9691993
.23	.6860130	.23	.8302473	.23	.9268216	.23	.9765622
.24	.7290975-	.24	.8594845-	.24	.9420629	.24	.9822934
.25	.7683107	.25	.8846757	.25	.9544946	.25	.9867188
.26	.8035619	.26	.9061459	.26	.9645399	.26	.9901089
.27	.8348785-	.27	.9242541	.27	.9725832	.27	.9926859
.28	.8623849	.28	.9393727	.28	.9789664	.28	.9946299
.29	.8862806	.29	.9518713	.29	.9839881	.29	.9960852
.30	.9068196	.30	.9621051	.30	.9879050-	.30	.9971665-
.31	.9242912	.31	.9704059	.31	.9909343	.31	.9979639
.32	.9390037	.32	.9770766	.32	.9932576	.32	.9985475,
.33	.9512703	.33	.9823886	.33	.9950246	.33	.9989715-
.34	.9613979	.34	.9865805,	.34	.9963573	.34	.9992771
.35	.9696793	.35	.9898589	.35	.9973542	.35	.9994957
.36	.9763866	.36	.9924000	.36	.9980937	.36	.9996509
.37	.9817677	.37	.9943521	.37	.9986377	.37	.9997603
.38	.9860442	.38	.9958384	.38	.9990344	.38	.9998367
.39	.9894109	.39	.9969599	.39	.9993214	.39	.9998896
.40	.9920364	.40	.9977985-	.40	.9995271	.40	.9999260
.41	.9940645,	.41	.9984199	.41	.9996733	.41	.9999508
.42	.9956164	.42	.9988761	.42	.9997764	.42	.9999676
.43	.9967925-	.43	.9992079	.43	.9998483	.43	.9999789
.44	.9976751	.44	.9994470	.44	.9998980	.44	.9999863
.45	.9983311	.45	.9996176	.45	.9999321	.45	.9999912
.46	.9988137	.46	.9997382	.46	.9999552	.46	.9999944
.47	.9991653	.47	.9998225,	.47	.9999708	.47	.9999965,
.48	.9994187	.48	.9998810	.48	.9999811	.48	.9999978
.49	.9995994	.49	.9999210	.49	.9999879	.49	.9999987
.50	.9997269	.50	.9999481	.50	.9999924	.50	.9999992

TABLE II

p	n-29 r-12	p	n-29 r-1	p	n-30 r-30	p ³	n-30 r-29
.01	.0339593	.01	.2528279	.01	.0000000	.01	.0000000
.02	.1139572	.02	.4433833	.02	.0000000	.02	.0000000
.03	.2158008	.03	.5865907	.03	.0000000	.03	.0000000
.04	.3240254	.04	.6938983	.04	.0000000	.04	.0000000
.05	.4292155-	.05	.7740645-	.05	.0000000	.05	.0000000
.06	.5260695-	.06	.8337706	.06	.0000000	.06	.0000000
.07	.6120156	.07	.8780995-	.07	.0000000	.07	.0000000
.08	.6862352	.08	.9109063	.08	.0000000	.08	.0000000
.09	.7489839	.09	.9351066	.09	.0000000	.09	.0000000
.10	.8011279	.10	.9528987	.10	.0000000	.10	.0000000
.11	.8438362	.11	.9659349	.11	.0000000	.11	.0000000
.12	.8783810	.12	.9754531	.12	.0000000	.12	.0000000
.13	.9060153	.13	.9823779	.13	.0000000	.13	.0000000
.14	.9279022	.14	.9873975,	.14	.0000000	.14	.0000000
.15	.9450797	.15	.9910226	.15	.0000000	.15	.0000000
.16	.9584472	.16	.9936306	.16	.0000000	.16	.0000000
.17	.9687673	.17	.9954995-	.17	.0000000	.17	.0000000
.18	.9766748	.18	.9968333	.18	.0000000	.18	.0000000
.19	.9826900	.19	.9977815-	.19	.0000000	.19	.0000000
.20	.9872337	.20	.9984526	.20	.0000000	.20	.0000000
.21	.9906428	.21	.9989256	.21	.0000000	.21	.0000000
.22	.9931835-	.22	.9992574	.22	.0000000	.22	.0000000
.23	.9950647	.23	.9994892	.23	.0000000	.23	.0000000
.24	.9964486	.24	.9996504	.24	.0000000	.24	.0000000
.25	.9974602	.25	.9997619	.25	.0000000	.25	.0000000
.26	.9981948	.26	.9998387	.26	.0000000	.26	.0000000
.27	.9987250-	.27	.9998913	.27	.0000000	.27	.0000000
.28	.9991051	.28	.9999271	.28	.0000000	.28	.0000000
.29	.9993759	.29	.9999514	.29	.0000000	.29	.0000000
.30	.9995676	.30	.9999678	.30	.0000000	.30	.0000000
.31	.9997024	.31	.9999788	.31	.0000000	.31	.0000000
.32	.9997965,	.32	.9999861	.32	.0000000	.32	.0000000
.33	.9998618	.33	.9999910	.33	.0000000	.33	.0000000
.34	.9999068	.34	.9999942	.34	.0000000	.34	.0000000
.35	.9999376	.35	.9999962	.35	.0000000	.35	.0000000
.36	.9999585,	.36	.9999976	.36	.0000000	.36	.0000000
.37	.9999727	.37	.9999985-	.37	.0000000	.37	.0000000
.38	.9999821	.38	.9999990	.38	.0000000	.38	.0000000
.39	.9999884	.39	.9999994	.39	.0000000	.39	.0000000
.40	.9999925,	.40	.9999996	.40	.0000000	.40	.0000000
.41	.9999952	.41	.9999998	.41	.0000000	.41	.0000000
.42	.9999970	.42	.9999999	.42	.0000000	.42	.0000000
.43	.9999981	.43	.9999999	.43	.0000000	.43	.0000000
.44	.9999988	.44	1.0000000	.44	.0000000	.44	.0000000
.45	.9999993	.45	1.0000000	.45	.0000000	.45	.0000000
.46	.9999996	.46	1.0000000	.46	.0000000	.46	.0000000
.47	.9999997	.47	1.0000000	.47	.0000000	.47	.0000000
.48	.9999998	.48	1.0000000	.48	.0000000	.48	.0000000
.49	.9999999	.49	1.0000000	.49	.0000000	.49	.0000000
.50	.9999999	.50	1.0000000	.50	.0000000	.50	.0000000

TABLE II

p	n-30 r-28	p	n-30 r-27	p	n-30 r-26	p	n-30 r-25
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000001
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000001
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000003
.38	.0000000	.38	.0000000	.38	.0000001	.38	.0000005-
.39	.0000000	.39	.0000000	.39	.0000001	.39	.0000008
.40	.0000000	.40	.0000000	.40	.0000002	.40	.0000014
.41	.0000000	.41	.0000000	.41	.0000003	.41	.0000024
.42	.0000000	.42	.0000001	.42	.0000006	.42	.0000041
.43	.0000000	.43	.0000001	.43	.0000010	.43	.0000068
.44	.0000000	.44	.0000002	.44	.0000016	.44	.0000112
.45	.0000000	.45	.0000003	.45	.0000027	.45	.0000181
.46	.0000000	.46	.0000006	.46	.0000045,	.46	.0000288
.47	.0000001	.47	.0000009	.47	.0000074	.47	.0000452
.48	.0000001	.48	.0000016	.48	.0000119	.48	.0000701
.49	.0000003	.49	.0000026	.49	.0000189	.49	.0001073
.50	.0000004	.50	.0000042	.50	.0000297	.50	.0001625-

TABLE II

p	n-30 r-24	p	n-30 r-23	p	n-30 r-22	p	n-30 r-21
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000001
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000001
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000003
.26	.0000000	.26	.0000000	.26	.0000001	.26	.0000006
.27	.0000000	.27	.0000000	.27	.0000002	.27	.0000011
.28	.0000000	.28	.0000000	.28	.0000003	.28	.0000022
.29	.0000000	.29	.0000001	.29	.0000007	.29	.0000040
.30	.0000000	.30	.0000002	.30	.0000012	.30	.0000073
.31	.0000000	.31	.0000003	.31	.0000023	.31	.0000129
.32	.0000001	.32	.0000007	.32	.0000041	.32	.0000222
.33	.0000002	.33	.0000012	.33	.0000073	.33	.0000374
.34	.0000003	.34	.0000022	.34	.0000126	.34	.0000618
.35	.0000006	.35	.0000038	.35	.0000212	.35	.0001001
.36	.0000011	.36	.0000066	.36	.0000352	.36	.0001592
.37	.0000019	.37	.0000113	.37	.0000572	.37	.0002486
.38	.0000032	.38	.0000187	.38	.0000915	.38	.0003816
.39	.0000055	.39	.0000307	.39	.0001437	.39	.0005761
.40	.0000092	.40	.0000493	.40	.0002223	.40	.0008564
.41	.0000152	.41	.0000781	.41	.0003384	.41	.0012539
.42	.0000246	.42	.0001218	.42	.0005075	.42	.0018096
.43	.0000394	.43	.0001871	.43	.0007504	.43	.0025754
.44	.0000620	.44	.0002835	.44	.0010942	.44	.0036162
.45	.0000962	.45	.0004237	.45	.0015744	.45	.0050121
.46	.0001474	.46	.0006248	.46	.0022362	.46	.0068601
.47	.0002229	.47	.0009098	.47	.0031369	.47	.0092758
.48	.0003328	.48	.0013084	.48	.0043473	.48	.0123946
.49	.0004908	.49	.0018593	.49	.0059543	.49	.0163727
.50	.0007155	.50	.0026114	.50	.0080624	.50	.0213870

TABLE II

p	n-30 r-20	p	n-30 r-19	p	n-30 r-18	p	n-30 r-17
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000001
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000002
.16	.0000000	.16	.0000000	.16	.0000001	.16	.0000004
.17	.0000000	.17	.0000000	.17	.0000001	.17	.0000010
.18	.0000000	.18	.0000000	.18	.0000004	.18	.0000023
.19	.0000000	.19	.0000001	.19	.0000008	.19	.0000051
.20	.0000000	.20	.0000003	.20	.0000018	.20	.0000105
.21	.0000001	.21	.0000006	.21	.0000039	.21	.0000207
.22	.0000002	.22	.0000013	.22	.0000077	.22	.0000391
.23	.0000004	.23	.0000027	.23	.0000149	.23	.0000714
.24	.0000009	.24	.0000054	.24	.0000278	.24	.0001261
.25	.0000018	.25	.0000102	.25	.0000501	.25	.0002157
.26	.0000035	.26	.0000188	.26	.0000875	.26	.0003585
.27	.0000066	.27	.0000335	.27	.0001487	.27	.0005799
.28	.0000120	.28	.0000582	.28	.0002460	.28	.0009149
.29	.0000213	.29	.0000984	.29	.0003971	.29	.0014097
.30	.0000369	.30	.0001624	.30	.0006262	.30	.0021247
.31	.0000622	.31	.0002620	.31	.0009662	.31	.0031364
.32	.0001027	.32	.0004138	.32	.0014604	.32	.0045398
.33	.0001659	.33	.0006401	.33	.0021646	.33	.0064503
.34	.0002626	.34	.0009714	.34	.0031497	.34	.0090047
.35	.0004079	.35	.0014473	.35	.0045034	.35	.0123619
.36	.0006223	.36	.0021190	.36	.0063319	.36	.0167023
.37	.0009328	.37	.0030511	.37	.0087620	.37	.0222258
.38	.0013755	.38	.0043240	.38	.0119411	.38	.0291489
.39	.0019964	.39	.0060353	.39	.0160377	.39	.0376996
.40	.0028539	.40	.0083016	.40	.0212399	.40	.0481117
.41	.0040207	.41	.0112596	.41	.0277532	.41	.0606167
.42	.0055857	.42	.0150667	.42	.0357969	.42	.0754351
.43	.0076557	.43	.0199000	.43	.0455988	.43	.0927668
.44	.0103569	.44	.0259553	.44	.0573883	.44	.1127809
.45	.0138358	.45	.0334440	.45	.0713894	.45	.1356048
.46	.0182591	.46	.0425890	.46	.0878109	.46	.1613152
.47	.0238132	.47	.0536192	.47	.1068367	.47	.1899290
.48	.0307021	.48	.0667625	.48	.1286160	.48	.2213963
.49	.0391444	.49	.0822374	.49	.1532530	.49	.2555957
.50	.0493686	.50	.1002442	.50	.1807973	.50	.2923324

TABLE II

p	n-30 r-16	p	n-30 r-15	p	n-30 r-14	p	n-30 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000002
.09	.0000000	.09	.0000000	.09	.0000001	.09	.0000007
.10	.0000000	.10	.0000000	.10	.0000003	.10	.0000023
.11	.0000000	.11	.0000001	.11	.0000010	.11	.0000067
.12	.0000001	.12	.0000004	.12	.0000028	.12	.0000174
.13	.0000002	.13	.0000011	.13	.0000073	.13	.0000413
.14	.0000004	.14	.0000030	.14	.0000174	.14	.0000906
.15	.0000011	.15	.0000071	.15	.0000386	.15	.0001857
.16	.0000028	.16	.0000158	.16	.0000802	.16	.0003586
.17	.0000062	.17	.0000334	.17	.0001576	.17	.0006570
.18	.0000133	.18	.0000667	.18	.0002944	.18	.0011489
.19	.0000270	.19	.0001269	.19	.0005258	.19	.0019266
.20	.0000524	.20	.0002312	.20	.0009019	.20	.0031110
.21	.0000974	.21	.0004052	.21	.0014910	.21	.0048547
.22	.0001742	.22	.0006852	.22	.0023837	.22	.0073430
.23	.0003011	.23	.0011214	.23	.0036957	.23	.0107934
.24	.0005040	.24	.0017805	.24	.0055703	.24	.0154532
.25	.0008190	.25	.0027495	.25	.0081792	.25	.0215936
.26	.0012948	.26	.0041376	.26	.0117228	.26	.0295016
.27	.0019956	.27	.0060784	.27	.0164273	.27	.0394697
.28	.0030033	.28	.0087315	.28	.0225405	.28	.0517833
.29	.0044200	.29	.0122816	.29	.0303258	.29	.0667070
.30	.0063703	.30	.0169373	.30	.0400525	.30	.0844701
.31	.0090019	.31	.0229278	.31	.0519868	.31	.1052526
.32	.0124860	.32	.0304973	.32	.0663791	.32	.1291723
.33	.0170161	.33	.0398980	.33	.0834516	.33	.1562739
.34	.0228057	.34	.0513818	.34	.1033862	.34	.1865212
.35	.0300837	.35	.0651897	.35	.1263119	.35	.2197928
.36	.0390891	.36	.0815410	.36	.1522943	.36	.2558809
.37	.0500631	.37	.1006217	.37	.1813275	.37	.2944954
.38	.0632409	.38	.1225731	.38	.2133279	.38	.3352708
.39	.0788414	.39	.1474815	.39	.2481315	.39	.3777773
.40	.0970568	.40	.1753691	.40	.2854956	.40	.4215343
.41	.1180418	.41	.2061870	.41	.3251025	.41	.4660267
.42	.1419031	.42	.2398115	.42	.3665680	.42	.5107224
.43	.1686902	.43	.2760423	.43	.4094522	.43	.5550899
.44	.1983875	.44	.3146049	.44	.4532735	.44	.5986160
.45	.2309086	.45	.3551564	.45	.4975237	.45	.6408216
.46	.2660932	.46	.3972935	.46	.5416851	.46	.6812760
.47	.3037075	.47	.4405644	.47	.5852469	.47	.7196079
.48	.3434466	.48	.4844824	.48	.6277220	.48	.7555141
.49	.3849414	.49	.5285415	.49	.6686615	.49	.7887643
.50	.4277678	.50	.5722322	.50	.7076676	.50	.8192027

TABLE II

p	n-30 r-12	p	n-30 r-11	p	n-30 r-10	p	n-30 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000002
.04	.0000000	.04	.0000000	.04	.0000001	.04	.0000017
.05	.0000000	.05	.0000001	.05	.0000012	.05	.0000107
.06	.0000001	.06	.0000007	.06	.0000059	.06	.0000453
.07	.0000004	.07	.0000031	.07	.0000230	.07	.0001487
.08	.0000015,	.08	.0000111	.08	.0000720	.08	.0004054
.09	.0000052	.09	.0000337	.09	.0001926	.09	.0009575-
.10	.0000153	.10	.0000891	.10	.0004544	.10	.0020198
.11	.0000400	.11	.0002103	.11	.0009680	.11	.0038873
.12	.0000946	.12	.0004524	.12	.0018953	.12	.0069340
.13	.0002056	.13	.0009001	.13	.0034563	.13	.0116023
.14	.0004153	.14	.0016751	.14	.0059313	.14	.0183814
.15	.0007877	.15	.0029424	.15	.0096576	.15	.0277782
.16	.0014141	.16	.0049138	.16	.0150193	.16	.0402831
.17	.0024181	.17	.0078485-	.17	.0224307	.17	.0563333
.18	.0039601	.18	.0120487-	.18	.0323150-	.18	.0762789
.19	.0062393	.19	.0178515,	.19	.0450791	.19	.1003531
.20	.0094931	.20	.0256163	.20	.0610871	.20	.1286508
.21	.0139938	.21	.0357076	.21	.0806346	.21	.1611161
.22	.0200416	.22	.0484768	.22	.1039255,	.22	.1975402
.23	.0279547	.23	.0642407	.23	.1310544	.23	.2375689
.24	.0380560	.24	.0832616	.24	.1619945,	.24	.2807189
.25	.0506583	.25	.1057281	.25	.1965934	.25	.3264008
.26	.0660471	.26	.1317401	.26	.2345749	.26	.3739482
.27	.0844641	.27	.1612967	.27	.2755496	.27	.4226477
.28	.1060912	.28	.1942906	.28	.3190297	.28	.4717715,
.29	.1310362	.29	.2305072	.29	.3644500-	.29	.5206066
.30	.1593218	.30	.2696296	.30	.4111913	.30	.5684821
.31	.1908786	.31	.3112494	.31	.4586066	.31	.6147916
.32	.2255423	.32	.3548811	.32	.5060459	.32	.6590102
.33	.2630553	.33	.3999808	.33	.5528810	.33	.7007065-
.34	.3030733	.34	.4459668	.34	.5985267	.34	.7395484
.35	.3451759	.35	.4922418	.35	.6424591	.35	.7753043
.36	.3888809	.36	.5382142	.36	.6842290	.36	.8078394
.37	.4336612	.37	.5833190	.37	.7234714	.37	.8371085,
.38	.4789638	.38	.6270353	.38	.7599100	.38	.8631459
.39	.5242290	.39	.6689019	.39	.7933577	.39	.8860538
.40	.5689095,	.40	.7085281	.40	.8237135,	.40	.9059888
.41	.6124886	.41	.7456015,	.41	.8509556	.41	.9231494
.42	.6544954	.42	.7798915-	.42	.8751327	.42	.9377630
.43	.6945182	.43	.8112489	.43	.8963537	.43	.9500743
.44	.7322136	.44	.8396030	.44	.9147757	.44	.9603348
.45	.7673129	.45	.8649553	.45	.9305927	.45	.9687944
.46	.7996247	.46	.8873707	.46	.9440241	.46	.9756937
.47	.8290343	.47	.9069684	.47	.9553042	.47	.9812595,
.48	.8554997	.48	.9239108	.48	.9646725-	.48	.9857003
.49	.8790457	.49	.9383929	.49	.9723661	.49	.9892041
.50	.8997558	.50	.9506314	.50	.9786130	.50	.9919376

TABLE II

p	n-30 r- 8	p	n-30 r- 7	p	n-30 r- 6	p	n-30 r- 5
.01	.0000000	.01	.0000000	.01	.0000005-	.01	.0000116
.02	.0000001	.02	.0000017	.02	.0000251	.02	.0003003
.03	.0000021	.03	.0000242	.03	.0002326	.03	.0018497
.04	.0000174	.04	.0001478	.04	.0010608	.04	.0063200
.05	.0000846	.05	.0005735-	.05	.0032825-	.05	.0156355,
.06	.0002973	.06	.0016705-	.06	.0079452	.06	.0315384
.07	.0008323	.07	.0039912	.07	.0162317	.07	.0552616
.08	.0019736	.08	.0082468	.08	.0292879	.08	.0873615,
.09	.0041214	.09	.0152486	.09	.0480634	.09	.1276941
.10	.0077836	.10	.0258268	.10	.0731901	.10	.1754949
.11	.0135499	.11	.0407427	.11	.1049136	.11	.2295218
.12	.0220502	.12	.0606074	.12	.1430769	.12	.2882233
.13	.0339043	.13	.0858179	.13	.1871493	.13	.3499032
.14	.0496683	.14	.1165175-	.14	.2362888	.14	.4128660
.15	.0697850-	.15	.1525810	.15	.2894243	.15	.4755313
.16	.0945427	.16	.1936256	.16	.3453463	.16	.5365143
.17	.1240479	.17	.2390415,	.17	.4027947	.17	.5946748
.18	.1582117	.18	.2880376	.18	.4605377	.18	.6491378
.19	.1967520	.19	.3396960	.19	.5174355-	.19	.6992910
.20	.2392094	.20	.3930301	.20	.5724876	.20	.7447667
.21	.2849738	.21	.4470403	.21	.6248633	.21	.7854121
.22	.3333201	.22	.5007642	.22	.6739166	.22	.8212535,
.23	.3834475,	.23	.5533175,	.23	.7191869	.23	.8524594
.24	.4345208	.24	.6039259	.24	.7603903	.24	.8793033
.25	.4857100	.25	.6519457	.25	.7974019	.25	.9021304
.26	.5362254	.26	.6968744	.26	.8302337	.26	.9213284
.27	.5853472	.27	.7383527	.27	.8590099	.27	.9373030
.28	.6324479	.28	.7761585,	.28	.8839414	.28	.9504589
.29	.6770080	.29	.8101954	.29	.9053019	.29	.9611852
.30	.7186233	.30	.8404770	.30	.9234052	.30	.9698451
.31	.7570069	.31	.8671091	.31	.9385868	.31	.9767697
.32	.7919848	.32	.8902704	.32	.9511871	.32	.9822545,
.33	.8234872	.33	.9101940	.33	.9615393	.33	.9865585-
.34	.8515363	.34	.9271496	.34	.9699600	.34	.9899046
.35	.8762322	.35	.9414279	.35	.9767422	.35	.9924823
.36	.8977379	.36	.9533273	.36	.9821515-	.36	.9944498
.37	.9162636	.37	.9631428	.37	.9864240	.37	.9959378
.38	.9320522	.38	.9711569	.38	.9897660	.38	.9970529
.39	.9453663	.39	.9776344	.39	.9923550-	.39	.9978809
.40	.9564759	.40	.9828170	.40	.9943412	.40	.9984899
.41	.9656403	.41	.9869218	.41	.9958502	.41	.9989338
.42	.9731451	.42	.9901402	.42	.9969855-	.42	.9992542
.43	.9792061	.43	.9926380	.43	.9978311	.43	.9994833
.44	.9840557	.44	.9945567	.44	.9984548	.44	.9996454
.45	.9878952	.45	.9960153	.45	.9989100	.45	.9997591
.46	.9909026	.46	.9971127	.46	.9992390	.46	.9998380
.47	.9932331	.47	.9979295,	.47	.9994742	.47	.9998922
.48	.9950194	.48	.9985310	.48	.9996406	.48	.9999290
.49	.9963736	.49	.9989691	.49	.9997570	.49	.9999538
.50	.9973886	.50	.9992845,	.50	.9998375,	.50	.9999703

TABLE II

p	n-30 r- 4	p	n-30 r- 3	p	n-30 r- 2	p	n-30 r- 1
.01	.0002226	.01	.0033177	.01	.0361480	.01	.2602996
.02	.0028935-	.02	.0217178	.02	.1205457	.02	.4545157
.03	.0119046	.03	.0600691	.03	.2269245,	.03	.5989929
.04	.0305929	.04	.1168966	.04	.3388203	.04	.7061424
.05	.0607716	.05	.1878212	.05	.4464579	.05	.7853612
.06	.1026203	.06	.2676005-	.06	.5445315,	.06	.8437444
.07	.1549807	.07	.3512534	.07	.6306415-	.07	.8866325,
.08	.2157936	.08	.4346036	.08	.7042089	.08	.9180338
.09	.2825316	.09	.5144692	.09	.7657349	.09	.9409470
.10	.3525608	.10	.5886488	.10	.8163050-	.10	.9576088
.11	.4234053	.11	.6558043	.11	.8572671	.11	.9696820
.12	.4929169	.12	.7153000	.12	.8900297	.12	.9783987
.13	.5593645-	.13	.7670355-	.13	.9159425-	.13	.9846687
.14	.6214599	.14	.8112915-	.14	.9362316	.14	.9891619
.15	.6783401	.15	.8485994	.15	.9519711	.15	.9923692
.16	.7295204-	.16	.8796363	.16	.9640765,	.16	.9946497
.17	.7748338	.17	.9051449	.17	.9733118	.17	.9962646
.18	.8143644	.18	.9258754	.18	.9803034	.18	.9974033
.19	.8483832	.19	.9425466	.19	.9855574	.19	.9982030
.20	.8772892	.20	.9558210	.20	.9894775,	.20	.9987621
.21	.9015600	.21	.9662914	.21	.9923822	.21	.9991512
.22	.9217105,	.22	.9744758	.22	.9945198	.22	.9994208
.23	.9382619	.23	.9808177	.23	.9960823	.23	.9996067
.24	.9517182	.24	.9856907	.24	.9972170	.24	.9997343
.25	.9625507	.25	.9894041	.25	.9980356	.25	.9998214
.26	.9711879	.26	.9922113	.26	.9986222	.26	.9998806
.27	.9780109	.27	.9943165-	.27	.9990399	.27	.9999206
.28	.9833522	.28	.9958829	.28	.9993353	.28	.9999475,
.29	.9874963	.29	.9970395-	.29	.9995428	.29	.9999655,
.30	.9906834	.30	.9978868	.30	.9996877	.30	.9999775-
.31	.9931135-	.31	.9985028	.31	.9997881	.31	.9999854
.32	.9949504	.32	.9989472	.32	.9998572	.32	.9999906
.33	.9963270	.33	.9992653	.33	.9999044	.33	.9999939
.34	.9973500,	.34	.9994912	.34	.9999365,	.34	.9999961
.35	.9981037	.35	.9996504	.35	.9999581	.35	.9999976
.36	.9986543	.36	.9997617	.36	.9999726	.36	.9999985-
.37	.9990530	.37	.9998388	.37	.9999822	.37	.9999990
.38	.9993393	.38	.9998919	.38	.9999885,	.38	.9999994
.39	.9995430	.39	.9999281	.39	.9999927	.39	.9999996
.40	.9996867	.40	.9999526	.40	.9999954	.40	.9999998
.41	.9997871	.41	.9999690	.41	.9999971	.41	.9999999
.42	.9998567	.42	.9999799	.42	.9999982	.42	.9999999
.43	.9999044	.43	.9999871	.43	.9999989	.43	1.0000000
.44	.9999369	.44	.9999918	.44	.9999993	.44	1.0000000
.45	.9999587	.45	.9999949	.45	.9999996	.45	1.0000000
.46	.9999733	.46	.9999968	.46	.9999998	.46	1.0000000
.47	.9999829	.47	.9999980	.47	.9999999	.47	1.0000000
.48	.9999891	.48	.9999988	.48	.9999999	.48	1.0000000
.49	.9999932	.49	.9999993	.49	1.0000000	.49	1.0000000
.50	.9999958	.50	.9999996	.50	1.0000000	.50	1.0000000

TABLE II

p	n-31	r-27	p	n-31	r-26	p	n-31	r-25	p	n-31	r-24
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.0000000		.30	.0000000		.30	.0000000		.30	.0000001	
.31	.0000000		.31	.0000000		.31	.0000000		.31	.0000001	
.32	.0000000		.32	.0000000		.32	.0000000		.32	.0000003	
.33	.0000000		.33	.0000000		.33	.0000001		.33	.0000005,	
.34	.0000000		.34	.0000000		.34	.0000001		.34	.0000010	
.35	.0000000		.35	.0000000		.35	.0000003		.35	.0000017	
.36	.0000000		.36	.0000001		.36	.0000005-		.36	.0000031	
.37	.0000000		.37	.0000001		.37	.0000009		.37	.0000053	
.38	.0000000		.38	.0000002		.38	.0000015,		.38	.0000091	
.39	.0000000		.39	.0000004		.39	.0000026		.39	.0000153	
.40	.0000001		.40	.0000007		.40	.0000045,		.40	.0000253	
.41	.0000001		.41	.0000012		.41	.0000077		.41	.0000410	
.42	.0000003		.42	.0000021		.42	.0000127		.42	.0000654	
.43	.0000005-		.43	.0000035-		.43	.0000208		.43	.0001029	
.44	.0000008		.44	.0000058		.44	.0000335,		.44	.0001595-	
.45	.0000014		.45	.0000096		.45	.0000532		.45	.0002436	
.46	.0000024		.46	.0000157		.46	.0000833		.46	.0003670	
.47	.0000040		.47	.0000252		.47	.0001287		.47	.0005457	
.48	.0000065,		.48	.0000398		.48	.0001962		.48	.0008011	
.49	.0000106		.49	.0000622		.49	.0002953		.49	.0011614	
.50	.0000170		.50	.0000961		.50	.0004390		.50	.0016634	

TABLE II

p	n-31	r-23	p	n-31	r-22	p	n-31	r-21	p	n-31	r-20
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000001	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000002	
.22	.0000000		.22	.0000000		.22	.0000001		.22	.0000005-	
.23	.0000000		.23	.0000000		.23	.0000001		.23	.0000010	
.24	.0000000		.24	.0000000		.24	.0000003		.24	.0000020	
.25	.0000000		.25	.0000001		.25	.0000007		.25	.0000039	
.26	.0000000		.26	.0000002		.26	.0000013		.26	.0000075-	
.27	.0000001		.27	.0000004		.27	.0000026		.27	.0000139	
.28	.0000001		.28	.0000008		.28	.0000049		.28	.0000249	
.29	.0000003		.29	.0000016		.29	.0000090		.29	.0000437	
.30	.0000005-		.30	.0000031		.30	.0000162		.30	.0000745,	
.31	.0000009		.31	.0000056		.31	.0000282		.31	.0001242	
.32	.0000018		.32	.0000099		.32	.0000479		.32	.0002022	
.33	.0000032		.33	.0000172		.33	.0000798		.33	.0003224	
.34	.0000057		.34	.0000293		.34	.0001301		.34	.0005036	
.35	.0000099		.35	.0000488		.35	.0002079		.35	.0007717	
.36	.0000169		.36	.0000798		.36	.0003259		.36	.0011611	
.37	.0000283		.37	.0001280		.37	.0005018		.37	.0017166	
.38	.0000464		.38	.0002017		.38	.0007593		.38	.0024960	
.39	.0000748		.39	.0003124		.39	.0011300		.39	.0035716	
.40	.0001185,		.40	.0004759		.40	.0016554		.40	.0050330	
.41	.0001848		.41	.0007138		.41	.0023883		.41	.0069886	
.42	.0002838		.42	.0010544		.42	.0033956		.42	.0095677	
.43	.0004293		.43	.0015351		.43	.0047599		.43	.0129207	
.44	.0006402		.44	.0022039		.44	.0065821		.44	.0172202	
.45	.0009415-		.45	.0031214		.45	.0089828		.45	.0226595,	
.46	.0013661		.46	.0043632		.46	.0121037		.46	.0294509	
.47	.0019565,		.47	.0060222		.47	.0161084		.47	.0378220	
.48	.0027671		.48	.0082100		.48	.0211822		.48	.0480111	
.49	.0038658		.49	.0110593		.49	.0275308		.49	.0602600	
.50	.0053369		.50	.0147247		.50	.0353778		.50	.0748064	

TABLE II

p	n-31 r-19	p	n-31 r-18	p	n-31 r-17	p	n-31 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000001
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000003
.14	.0000000	.14	.0000000	.14	.0000001	.14	.0000008
.15	.0000000	.15	.0000000	.15	.0000003	.15	.0000020
.16	.0000000	.16	.0000001	.16	.0000008	.16	.0000049
.17	.0000000	.17	.0000003	.17	.0000019	.17	.0000109
.18	.0000001	.18	.0000007	.18	.0000043	.18	.0000229
.19	.0000003	.19	.0000016	.19	.0000093	.19	.0000460
.20	.0000006	.20	.0000036	.20	.0000189	.20	.0000882
.21	.0000013	.21	.0000074	.21	.0000368	.21	.0001620
.22	.0000027	.22	.0000146	.22	.0000688	.22	.0002867
.23	.0000055	.23	.0000279	.23	.0001243	.23	.0004898
.24	.0000108	.24	.0000514	.24	.0002168	.24	.0008104
.25	.0000202	.25	.0000915	.25	.0003665	.25	.0013016
.26	.0000367	.26	.0001580	.26	.0006019	.26	.0020340
.27	.0000646	.27	.0002651	.27	.0009622	.27	.0030980
.28	.0001108	.28	.0004333	.28	.0014996	.28	.0046072
.29	.0001850	.29	.0006907	.29	.0022827	.29	.0066999
.30	.0003016	.30	.0010758	.30	.0033984	.30	.0095404
.31	.0004803	.31	.0016390	.31	.0049547	.31	.0133190
.32	.0007487	.32	.0024458	.32	.0070826	.32	.0182496
.33	.0011432	.33	.0035789	.33	.0099370	.33	.0245671
.34	.0017120	.34	.0051404	.34	.0136970	.34	.0325216
.35	.0025169	.35	.0072539	.35	.0185645	.35	.0423708
.36	.0036356	.36	.0100652	.36	.0247615	.36	.0543718
.37	.0051642	.37	.0137436	.37	.0325256	.37	.0687698
.38	.0072185	.38	.0184800	.38	.0421038	.38	.0857871
.39	.0099362	.39	.0244858	.39	.0537449	.39	.1056111
.40	.0134769	.40	.0319886	.40	.0676898	.40	.1283817
.41	.0180220	.41	.0412272	.41	.0841610	.41	.1541813
.42	.0237734	.42	.0524450	.42	.1033516	.42	.1830246
.43	.0309505	.43	.0658810	.43	.1254139	.43	.2148516
.44	.0397858	.44	.0817611	.44	.1504478	.44	.2495232
.45	.0505194	.45	.1002864	.45	.1784915	.45	.2868201
.46	.0633911	.46	.1216229	.46	.2095131	.46	.3264454
.47	.0786314	.47	.1458901	.47	.2434049	.47	.3680302
.48	.0964522	.48	.1731506	.48	.2799804	.48	.4111438
.49	.1170351	.49	.2034010	.49	.3189751	.49	.4553054
.50	.1405208	.50	.2365648	.50	.3600501	.50	.5000000

TABLE II

p	n-31 r-15	p	n-31 r-14	p	n-31 r-13	p	n-31 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000001
.07	.0000000	.07	.0000000	.07	.0000001	.07	.0000006
.08	.0000000	.08	.0000000	.08	.0000003	.08	.0000023
.09	.0000000	.09	.0000001	.09	.0000011	.09	.0000077
.10	.0000001	.10	.0000005	.10	.0000036	.10	.0000227
.11	.0000002	.11	.0000016	.11	.0000104	.11	.0000587
.12	.0000007	.12	.0000046	.12	.0000267	.12	.0001376
.13	.0000019	.13	.0000117	.13	.0000627	.13	.0002959
.14	.0000050	.14	.0000277	.14	.0001361	.14	.0005917
.15	.0000118	.15	.0000607	.15	.0002760	.15	.0011109
.16	.0000261	.16	.0001248	.16	.0005275	.16	.0019740
.17	.0000545	.17	.0002425	.17	.0009564	.17	.0033412
.18	.0001076	.18	.0004482	.18	.0016549	.18	.0054161
.19	.0002027	.19	.0007920	.19	.0027460	.19	.0084456
.20	.0003654	.20	.0013437	.20	.0043875	.20	.0127177
.21	.0006332	.21	.0021974	.21	.0067739	.21	.0185537
.22	.0010589	.22	.0034748	.22	.0101367	.22	.0262973
.23	.0017135	.23	.0053282	.23	.0147405	.23	.0363005
.24	.0026901	.24	.0079422	.24	.0208779	.24	.0489053
.25	.0041069	.25	.0115328	.25	.0288598	.25	.0644257
.26	.0061097	.26	.0163453	.26	.0390035	.26	.0831273
.27	.0088726	.27	.0226487	.27	.0516182	.27	.1052089
.28	.0125980	.28	.0307285	.28	.0669895	.28	.1307871
.29	.0175144	.29	.0408763	.29	.0853624	.29	.1598828
.30	.0238719	.30	.0533778	.30	.1069256	.30	.1924141
.31	.0319361	.31	.0684992	.31	.1317967	.31	.2281936
.32	.0419794	.32	.0864729	.32	.1600107	.32	.2669308
.33	.0542707	.33	.1074830	.33	.1915118	.33	.3082407
.34	.0690633	.34	.1316521	.34	.2261489	.34	.3516571
.35	.0865825	.35	.1590302	.35	.2636769	.35	.3966489
.36	.1070122	.36	.1895855	.36	.3037609	.36	.4426409
.37	.1304829	.37	.2231996	.37	.3459867	.37	.4890346
.38	.1570599	.38	.2596662	.38	.3898742	.38	.5352310
.39	.1867350	.39	.2986934	.39	.4348935	.39	.5806514
.40	.2194197	.40	.3399111	.40	.4804844	.40	.6247570
.41	.2549424	.41	.3828814	.41	.5260761	.41	.6670649
.42	.2930492	.42	.4271128	.42	.5711071	.42	.7071618
.43	.3334086	.43	.4720764	.43	.6150441	.43	.7447124
.44	.3756191	.44	.5172242	.44	.6573989	.44	.7794649
.45	.4192217	.45	.5620078	.45	.6977427	.45	.8112520
.46	.4637136	.46	.6058969	.46	.7357164	.46	.8399879
.47	.5085652	.47	.6483966	.47	.7710383	.47	.8656633
.48	.5532374	.48	.6890622	.48	.8035072	.48	.8883370
.49	.5972003	.49	.7275119	.49	.8330022	.49	.9081258
.50	.6399499	.50	.7634352	.50	.8594792	.50	.9251936

TABLE II.

p	n-31 r-11	p	n-31 r-10	p	n-31 r- 9	p	n-31 r- 8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000001
.03	.0000000	.03	.0000000	.03	.0000002	.03	.0000028
.04	.0000000	.04	.0000002	.04	.0000024	.04	.0000226
.05	.0000002	.05	.0000016	.05	.0000144	.05	.0001091
.06	.0000010	.06	.0000083	.06	.0000604	.06	.0003797
.07	.0000045-	.07	.0000318	.07	.0001966	.07	.0010534
.08	.0000160	.08	.0000987	.08	.0005308	.08	.0024755-
.09	.0000480	.09	.0002614	.09	.0012423	.09	.0051229
.10	.0001256	.10	.0006109	.10	.0025962	.10	.0095879
.11	.0002936	.11	.0012891	.11	.0049502	.11	.0165411
.12	.0006255,	.12	.0024999	.12	.0087480	.12	.0266770
.13	.0012324	.13	.0045152	.13	.0145016	.13	.0406531
.14	.0022709	.14	.0076743	.14	.0227616	.14	.0590272
.15	.0039497	.15	.0123757	.15	.0340792	.15	.0822044
.16	.0065307	.16	.0190615,	.16	.0489646	.16	.1103960
.17	.0103275-	.17	.0281941	.17	.0678448	.17	.1435968
.18	.0156966	.18	.0402285-	.18	.0910268	.18	.1815804
.19	.0230248	.19	.0555812	.19	.1186689	.19	.2239114
.20	.0327104	.20	.0745999	.20	.1507625-	.20	.2699735,
.21	.0451423	.21	.0975357	.21	.1871262	.21	.3190078
.22	.0606755,	.22	.1245207	.22	.2274118	.22	.3701578
.23	.0796079	.23	.1555527	.23	.2711210	.23	.4225176
.24	.1021575-	.24	.1904884	.24	.3176313	.24	.4751781
.25	.1284444	.25	.2290452	.25	.3662281	.25	.5272690
.26	.1584772	.26	.2708120	.26	.4161403	.26	.5779942
.27	.1921450,	.27	.3152661	.27	.4665766	.27	.6266587
.28	.2292176	.28	.3617974	.28	.5167609	.28	.6726869
.29	.2693506	.29	.4097354	.29	.5659630	.29	.7156323
.30	.3120981	.30	.4583785,	.30	.6135245-	.30	.7551794
.31	.3569301	.31	.5070239	.31	.6588783	.31	.7911386
.32	.4032539	.32	.5549945-	.32	.7015621	.32	.8234362
.33	.4504379	.33	.6016634	.33	.7412241	.33	.8521004
.34	.4978372	.34	.6464741	.34	.7776243	.34	.8772448
.35	.5448178	.35	.6889549	.35	.8106291	.35	.8990507
.36	.5907795,	.36	.7287288	.36	.8402029	.36	.9177501
.37	.6351754	.37	.7655171	.37	.8663959	.37	.9336089
.38	.6775277	.38	.7991396	.38	.8893303	.38	.9469120
.39	.7174397	.39	.8295092	.39	.9091856	.39	.9579508
.40	.7546023	.40	.8566236	.40	.9261836	.40	.9670123
.41	.7887967	.41	.8805551	.41	.9405744	.41	.9743711
.42	.8198928	.42	.9014375-	.42	.9526235,	.42	.9802831
.43	.8478439	.43	.9194536	.43	.9626010	.43	.9849818
.44	.8726790	.44	.9348217	.44	.9707720	.44	.9886762
.45	.8944921	.45	.9477834	.45	.9773897	.45	.9915493
.46	.9134313	.46	.9585921	.46	.9826898	.46	.9937593
.47	.9296862	.47	.9675032	.47	.9868871	.47	.9954404
.48	.9434764	.48	.9747658	.48	.9901735-	.48	.9967050-
.49	.9550397	.49	.9806167	.49	.9927171	.49	.9976454
.50	.9646222	.50	.9852753	.50	.9946631	.50	.9983366

TABLE II

p	n-31 r- 7	p	n-31 r- 6	p	n-31 r- 5	p	n-31 r- 4
.01	.0000000	.01	.0000006	.01	.0000137	.01	.0002535,
.02	.0000022	.02	.0000306	.02	.0003522	.02	.0032700
.03	.0000305-	.03	.0002811	.03	.0021513	.03	.0133496
.04	.0001843	.04	.0012712	.04	.0072909	.04	.0340450,
.05	.0007089	.05	.0039001	.05	.0178923	.05	.0671240
.06	.0020470	.06	.0093608	.06	.0358033	.06	.1125191
.07	.0048480	.07	.0189638	.07	.0622419	.07	.1687198
.08	.0099301	.08	.0339338	.08	.0976361	.08	.2332984
.09	.0182019	.09	.0552302	.09	.1416295-	.09	.3034060
.10	.0305631	.10	.0834206	.10	.1932015-	.10	.3761696
.11	.0478015-	.11	.1186205,	.11	.2508490	.11	.4489692
.12	.0705037	.12	.1604945-	.12	.3127865,	.12	.5196029
.13	.0989910	.13	.2083073	.13	.3771331	.13	.5863617
.14	.1332854	.14	.2610096	.14	.4420691	.14	.6480363
.15	.1731075-	.15	.3173403	.15	.5059526	.15	.7038790
.16	.2179009	.16	.3759331	.16	.5673952	.16	.7535390
.17	.2668796	.17	.4354143	.17	.6253019	.17	.7969867
.18	.3190876	.18	.4944857	.18	.6788786	.18	.8344364
.19	.3734665-	.19	.5519880	.19	.7276185,	.19	.8662742
.20	.4289216	.20	.6069434	.20	.7712712	.20	.8929956
.21	.4843832	.21	.6585786	.21	.8098031	.21	.9151536
.22	.5388577	.22	.7063307	.22	.8433540	.22	.9333189
.23	.5914675-	.23	.7498396	.23	.8721940	.23	.9480498
.24	.6414774	.24	.7889294	.24	.8966829	.24	.9598716
.25	.6883098	.25	.8235840	.25	.9172355-	.25	.9692640
.26	.7315478	.26	.8539183	.26	.9342918	.26	.9766540
.27	.7709302	.27	.8801490	.27	.9482941	.27	.9824134
.28	.8063377	.28	.9025663	.28	.9596690	.28	.9868608
.29	.8377763	.29	.9215080	.29	.9688154	.29	.9902638
.30	.8653555-	.30	.9373372	.30	.9760966	.30	.9928444
.31	.8892672	.31	.9504235-	.31	.9818363	.31	.9947842
.32	.9097638	.32	.9611286	.32	.9863172	.32	.9962293
.33	.9271380	.33	.9697956	.33	.9897821	.33	.9972967
.34	.9417051	.34	.9767412	.34	.9924361	.34	.9980780
.35	.9537879	.35	.9822512	.35	.9944498	.35	.9986451
.36	.9637040	.36	.9865789	.36	.9959634	.36	.9990530
.37	.9717568	.37	.9899441	.37	.9970904	.37	.9993438
.38	.9782284	.38	.9925350,	.38	.9979217	.38	.9995493
.39	.9833754	.39	.9945101	.39	.9985291	.39	.9996932
.40	.9874267	.40	.9960007	.40	.9989686	.40	.9997930
.41	.9905825-	.41	.9971145-	.41	.9992836	.41	.9998617
.42	.9930152	.42	.9979383	.42	.9995072	.42	.9999085-
.43	.9948710	.43	.9985415,	.43	.9996644	.43	.9999400
.44	.9962718	.44	.9989787	.44	.9997737	.44	.9999610
.45	.9973180	.45	.9992921	.45	.9998489	.45	.9999750-
.46	.9980908	.46	.9995145,	.46	.9999002	.46	.9999841
.47	.9986555,	.47	.9996707	.47	.9999348	.47	.9999900
.48	.9990636	.48	.9997790	.48	.9999579	.48	.9999938
.49	.9993551	.49	.9998534	.49	.9999731	.49	.9999962
.50	.9995610	.50	.9999039	.50	.9999830	.50	.9999977

TABLE II

p	n-31	r-3	p	n-31	r-2	p	n-31	r-1	p	n-32	r-32
.01	.0036460		.01	.0383895,		.01	.2676966		.01	.0000000	
.02	.0236944		.02	.1272251		.02	.4654254		.02	.0000000	
.03	.0650748		.03	.2380866		.03	.6110231		.03	.0000000	
.04	.1257735,		.04	.3535132		.04	.7178967		.04	.0000000	
.05	.2007530		.05	.4634031		.05	.7960932		.05	.0000000	
.06	.2842163		.06	.5624843		.06	.8531197		.06	.0000000	
.07	.3708105,		.07	.6485608		.07	.8945683		.07	.0000000	
.08	.4561721		.08	.7213149		.08	.9245911		.08	.0000000	
.09	.5370831		.09	.7815040		.09	.9462618		.09	.0000000	
.10	.6114144		.10	.8304354		.10	.9618480		.10	.0000000	
.11	.6779652		.11	.8696327		.11	.9730170		.11	.0000000	
.12	.7362676		.12	.9006340		.12	.9809908		.12	.0000000	
.13	.7863934		.13	.9248769		.13	.9866618		.13	.0000000	
.14	.8287831		.14	.9436418		.14	.9906792		.14	.0000000	
.15	.8641051		.15	.9580308		.15	.9935139		.15	.0000000	
.16	.8931468		.16	.9689682		.16	.9955057		.16	.0000000	
.17	.9167332		.17	.9772138		.17	.9968996		.17	.0000000	
.18	.9356724		.18	.9833814		.18	.9978707		.18	.0000000	
.19	.9507187		.19	.9879600		.19	.9985444		.19	.0000000	
.20	.9625523		.20	.9913344		.20	.9990096		.20	.0000000	
.21	.9717705-		.21	.9938037		.21	.9993294		.21	.0000000	
.22	.9788855-		.22	.9955980		.22	.9995482		.22	.0000000	
.23	.9843286		.23	.9968929		.23	.9996972		.23	.0000000	
.24	.9884570		.24	.9978212		.24	.9997981		.24	.0000000	
.25	.9915620		.25	.9984821		.25	.9998661		.25	.0000000	
.26	.9938781		.26	.9989494		.26	.9999117		.26	.0000000	
.27	.9955918		.27	.9992777		.27	.9999421		.27	.0000000	
.28	.9968496		.28	.9995067		.28	.9999622		.28	.0000000	
.29	.9977655-		.29	.9996654		.29	.9999755,		.29	.0000000	
.30	.9984271		.30	.9997746		.30	.9999842		.30	.0000000	
.31	.9989013		.31	.9998492		.31	.9999899		.31	.0000000	
.32	.9992384		.32	.9998999		.32	.9999936		.32	.0000000	
.33	.9994762		.33	.9999340		.33	.9999959		.33	.0000000	
.34	.9996426		.34	.9999568		.34	.9999975-		.34	.0000000	
.35	.9997581		.35	.9999719		.35	.9999984		.35	.0000000	
.36	.9998376		.36	.9999819		.36	.9999990		.36	.0000000	
.37	.9998919		.37	.9999884		.37	.9999994		.37	.0000000	
.38	.9999286		.38	.9999927		.38	.9999996		.38	.0000000	
.39	.9999533		.39	.9999954		.39	.9999998		.39	.0000000	
.40	.9999697		.40	.9999971		.40	.9999999		.40	.0000000	
.41	.9999805,		.41	.9999982		.41	.9999999		.41	.0000000	
.42	.9999876		.42	.9999989		.42	1.0000000		.42	.0000000	
.43	.9999922		.43	.9999993		.43	1.0000000		.43	.0000000	
.44	.9999951		.44	.9999996		.44	1.0000000		.44	.0000000	
.45	.9999970		.45	.9999998		.45	1.0000000		.45	.0000000	
.46	.9999982		.46	.9999999		.46	1.0000000		.46	.0000000	
.47	.9999989		.47	.9999999		.47	1.0000000		.47	.0000000	
.48	.9999993		.48	1.0000000		.48	1.0000000		.48	.0000000	
.49	.9999996		.49	1.0000000		.49	1.0000000		.49	.0000000	
.50	.9999998		.50	1.0000000		.50	1.0000000		.50	.0000000	

TABLE II

p	n-32 r-27	p	n-32 r-26	p	n-32 r-25	p	n-32 r-24
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000001
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000002
.31	.0000000	.31	.0000000	.31	.0000001	.31	.0000004
.32	.0000000	.32	.0000000	.32	.0000001	.32	.0000007
.33	.0000000	.33	.0000000	.33	.0000002	.33	.0000014
.34	.0000000	.34	.0000001	.34	.0000004	.34	.0000026
.35	.0000000	.35	.0000001	.35	.0000008	.35	.0000046
.36	.0000000	.36	.0000002	.36	.0000014	.36	.0000081
.37	.0000000	.37	.0000004	.37	.0000025	.37	.0000138
.38	.0000001	.38	.0000007	.38	.0000044	.38	.0000233
.39	.0000002	.39	.0000013	.39	.0000076	.39	.0000385
.40	.0000003	.40	.0000022	.40	.0000128	.40	.0000626
.41	.0000006	.41	.0000038	.41	.0000213	.41	.0001000
.42	.0000010	.42	.0000065	.42	.0000349	.42	.0001572
.43	.0000018	.43	.0000109	.43	.0000561	.43	.0002433
.44	.0000030	.44	.0000180	.44	.0000889	.44	.0003710
.45	.0000051	.45	.0000293	.45	.0001389	.45	.0005576
.46	.0000085	.46	.0000468	.46	.0002138	.46	.0008266
.47	.0000139	.47	.0000738	.47	.0003247	.47	.0012088
.48	.0000225	.48	.0001149	.48	.0004865	.48	.0017448
.49	.0000359	.49	.0001764	.49	.0007197	.49	.0024866
.50	.0000565	.50	.0002675	.50	.0010512	.50	.0035002

TABLE II

p	n-32 r-23	p	n-32 r-22	p	n-32 r-21	p	n-32 r-20
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000001
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000002
.21	.0000000	.21	.0000000	.21	.0000001	.21	.0000004
.22	.0000000	.22	.0000000	.22	.0000002	.22	.0000010
.23	.0000000	.23	.0000000	.23	.0000003	.23	.0000020
.24	.0000000	.24	.0000001	.24	.0000007	.24	.0000041
.25	.0000000	.25	.0000002	.25	.0000015	.25	.0000080
.26	.0000001	.26	.0000005	.26	.0000029	.26	.0000151
.27	.0000002	.27	.0000010	.27	.0000056	.27	.0000276
.28	.0000003	.28	.0000020	.28	.0000105	.28	.0000490
.29	.0000007	.29	.0000038	.29	.0000191	.29	.0000847
.30	.0000013	.30	.0000070	.30	.0000337	.30	.0001426
.31	.0000024	.31	.0000126	.31	.0000579	.31	.0002346
.32	.0000044	.32	.0000221	.32	.0000973	.32	.0003771
.33	.0000078	.33	.0000379	.33	.0001599	.33	.0005933
.34	.0000137	.34	.0000636	.34	.0002571	.34	.0009145
.35	.0000236	.35	.0001045	.35	.0004052	.35	.0013825
.36	.0000396	.36	.0001684	.36	.0006266	.36	.0020519
.37	.0000652	.37	.0002663	.37	.0009513	.37	.0029922
.38	.0001054	.38	.0004136	.38	.0014192	.38	.0042905
.39	.0001674	.39	.0006313	.39	.0020822	.39	.0060538
.40	.0002615	.40	.0009477	.40	.0030064	.40	.0084105
.41	.0004017	.41	.0014003	.41	.0042744	.41	.0115123
.42	.0006075	.42	.0020377	.42	.0059878	.42	.0155341
.43	.0009048	.43	.0029218	.43	.0082691	.43	.0206735
.44	.0013282	.44	.0041303	.44	.0112629	.44	.0271491
.45	.0019224	.45	.0057590	.45	.0151373	.45	.0351965
.46	.0027448	.46	.0079238	.46	.0200834	.46	.0450634
.47	.0038674	.47	.0038674	.47	.0263138	.47	.0570025
.48	.0053797	.48	.0144366	.48	.0340601	.48	.0712628
.49	.0073906	.49	.0191303	.49	.0435681	.49	.0880798
.50	.0100308	.50	.0250512	.50	.0550921	.50	.1076636

TABLE II

p	n-32 r-19	p	n-32 r-18	p	n-32 r-17	p	n-32 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000002
.13	.0000000	.13	.0000000	.13	.0000001	.13	.0000005-
.14	.0000000	.14	.0000000	.14	.0000002	.14	.0000014
.15	.0000000	.15	.0000001	.15	.0000006	.15	.0000035-
.16	.0000000	.16	.0000002	.16	.0000014	.16	.0000083
.17	.0000001	.17	.0000006	.17	.0000034	.17	.0000183
.18	.0000002	.18	.0000014	.18	.0000077	.18	.0000382
.19	.0000005,	.19	.0000031	.19	.0000162	.19	.0000758
.20	.0000012	.20	.0000066	.20	.0000327	.20	.0001436
.21	.0000026	.21	.0000136	.21	.0000631	.21	.0002610
.22	.0000054	.22	.0000266	.22	.0001188	.22	.0004566
.23	.0000107	.23	.0000501	.23	.0002083	.23	.0007712
.24	.0000205,	.24	.0000911	.24	.0003592	.24	.0012615-
.25	.0000380	.25	.0001602	.25	.0006003	.25	.0020030
.26	.0000682	.26	.0002734	.26	.0009743	.26	.0030937
.27	.0001188	.27	.0004533	.27	.0015388	.27	.0046571
.28	.0002011	.28	.0007319	.28	.0023697	.28	.0068446
.29	.0003317	.29	.0011524	.29	.0035637	.29	.0098361
.30	.0005338	.30	.0017726	.30	.0052410	.30	.0138399
.31	.0008395,	.31	.0026669	.31	.0075476	.31	.0190903
.32	.0012918	.32	.0039296	.32	.0106560	.32	.0258431
.33	.0019470	.33	.0056771	.33	.0147650-	.33	.0343693
.34	.0028777	.34	.0080497	.34	.0200974	.34	.0449458
.35	.0041748	.35	.0112126	.35	.0268967	.35	.0578449
.36	.0059503	.36	.0153559	.36	.0354212	.36	.0733223
.37	.0083385,	.37	.0206929	.37	.0459359	.37	.0916036
.38	.0114979	.38	.0274571	.38	.0587035-	.38	.1128708
.39	.0156106	.39	.0358969	.39	.0739727	.39	.1372494
.40	.0208816	.40	.0462691	.40	.0919666	.40	.1647969
.41	.0275361	.41	.0588301	.41	.1128693	.41	.1954934
.42	.0358154	.42	.0738258	.42	.1368143	.42	.2292350-
.43	.0459706	.43	.0914802	.43	.1638721	.43	.2658311
.44	.0582549	.44	.1119832	.44	.1940409	.44	.3050054
.45	.0729146	.45	.1354787	.45	.2272394	.45	.3464008
.46	.0901777	.46	.1620524	.46	.2633019	.46	.3895888
.47	.1102430	.47	.1917220	.47	.3019788	.47	.4340817
.48	.1332674	.48	.2244289	.48	.3429388	.48	.4793487
.49	.1593544	.49	.2600323	.49	.3857770	.49	.5248339
.50	.1885428	.50	.2983074	.50	.4300250,	.50	.5699750-

TABLE II

p	n-32 r-15	p	n-32 r- 4	p	n-32 r-13	p	n-32 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000002
.07	.0000000	.07	.0000000	.07	.0000001	.07	.0000008
.08	.0000000	.08	.0000001	.08	.0000004	.08	.0000034
.09	.0000000	.09	.0000002	.09	.0000017	.09	.0000114
.10	.0000001	.10	.0000008	.10	.0000055	.10	.0000330
.11	.0000004	.11	.0000026	.11	.0000157	.11	.0000846
.12	.0000012	.12	.0000072	.12	.0000400	.12	.0001961
.13	.0000032	.13	.0000183	.13	.0000930	.13	.0004176
.14	.0000082	.14	.0000428	.14	.0001999	.14	.0008268
.15	.0000191	.15	.0000930	.15	.0004012	.15	.0015367
.16	.0000419	.16	.0001892	.16	.0007589	.16	.0027031
.17	.0000865-	.17	.0003639	.17	.0013618	.17	.0045289
.18	.0001689	.18	.0006654	.18	.0023319	.18	.0072666
.19	.0003146	.19	.0011632	.19	.0038289	.19	.0112157
.20	.0005610	.20	.0019525-	.20	.0060535,	.20	.0167163
.21	.0009617	.21	.0031585-	.21	.0092477	.21	.0241373
.22	.0015904	.22	.0049404	.22	.0136920	.22	.0338605
.23	.0025449	.23	.0074930	.23	.0196993	.23	.0462612
.24	.0039506	.24	.0110468	.24	.0276045-	.24	.0616859
.25	.0059634	.25	.0158646	.25	.0377513	.25	.0804304
.26	.0087710	.26	.0222364	.26	.0504756	.26	.1027182
.27	.0125922	.27	.0304705-	.27	.0660877	.27	.1286817
.28	.0176746	.28	.0408816	.28	.0848528	.28	.1583476
.29	.0242893	.29	.0537773	.29	.1069733	.29	.1916284
.30	.0327237	.30	.0694421	.30	.1325721	.30	.2283193
.31	.0432707	.31	.0881214	.31	.1616797	.31	.2681019
.32	.0562173	.32	.1100050-	.32	.1942251	.32	.3105542
.33	.0718308	.33	.1352125-	.33	.2300323	.33	.3551658
.34	.0903435,	.34	.1637810	.34	.2688217	.34	.4013583
.35	.1119392	.35	.1956565,	.35	.3102171	.35	.4485081
.36	.1367386	.36	.2306886	.36	.3537577	.36	.4959708
.37	.1647881	.37	.2686309	.37	.3989144	.37	.5431067
.38	.1960503	.38	.3091452	.38	.4451098	.38	.5893037
.39	.2303988	.39	.3518114	.39	.4917391	.39	.6339988
.40	.2676162	.40	.3961404	.40	.5381934	.40	.6766951
.41	.3073974	.41	.4415912	.41	.5838815-	.41	.7169749
.42	.3493559	.42	.4875904	.42	.6282500,	.42	.7545088
.43	.3930357	.43	.5335525,	.43	.6708014	.43	.7890590
.44	.4379253	.44	.5789011	.44	.7111080	.44	.8204791
.45	.4834754	.45	.6230885-	.45	.7488219	.45	.8487100
.46	.5291179	.46	.6656139	.46	.7836813	.46	.8737719
.47	.5742859	.47	.7060382	.47	.8155121	.47	.8957541
.48	.6184333	.48	.7439958	.48	.8442255,	.48	.9148039
.49	.6610529	.49	.7792021	.49	.8698128	.49	.9311136
.50	.7016926	.50	.8114572	.50	.8923364	.50	.9449079

TABLE II

p	n-32 r-11	p	n-32 r-10	p	n-32 r- 9	p	n-32 r- 8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000002
.03	.0000000	.03	.0000000	.03	.0000003	.03	.0000036
.04	.0000000	.04	.0000003	.04	.0000032	.04	.0000291
.05	.0000002	.05	.0000023	.05	.0000191	.05	.0001391
.06	.0000014	.06	.0000114	.06	.0000795	.06	.0004797
.07	.0000064	.07	.0000433	.07	.0002566	.07	.0013190
.08	.0000226	.08	.0001332	.08	.0006864	.08	.0030719
.09	.0000672	.09	.0003497	.09	.0015915	.09	.0063000
.10	.0001741	.10	.0008094	.10	.0032954	.10	.0116855
.11	.0004031	.11	.0016918	.11	.0062252	.11	.0199797
.12	.0008505	.12	.0032497	.12	.0108994	.12	.0319362
.13	.0016591	.13	.0058135	.13	.0179013	.13	.0482370
.14	.0030274	.14	.0097865	.14	.0278387	.14	.0694234
.15	.0052136	.15	.0156312	.15	.0412980	.15	.0958398
.16	.0085356	.16	.0238460	.16	.0587936	.16	.1275968
.17	.0133648	.17	.0349348	.17	.0807227	.17	.1645549
.18	.0201123	.18	.0493722	.18	.1073265	.18	.2063317
.19	.0292105	.19	.0675678	.19	.1386650	.19	.2523268
.20	.0410883	.20	.0898324	.20	.1746047	.20	.3017631
.21	.0561449	.21	.1163497	.21	.2148213	.21	.3537366
.22	.0747215	.22	.1471568	.22	.2588159	.22	.4072718
.23	.0970752	.23	.1821334	.23	.3059422	.23	.4613761
.24	.1233569	.24	.2210027	.24	.3554426	.24	.5150899
.25	.1535946	.25	.2633410	.25	.4064883	.25	.5675292
.26	.1876842	.26	.3085973	.26	.4582223	.26	.6179181
.27	.2253877	.27	.3561199	.27	.5097987	.27	.6656120
.28	.2663399	.28	.4051872	.28	.5604202	.28	.7101091
.29	.3100622	.29	.4550414	.29	.6093671	.29	.7510541
.30	.3559823	.30	.5049223	.30	.6560209	.30	.7882322
.31	.4034592	.31	.5540988	.31	.6998790	.31	.8215585
.32	.4518109	.32	.6018961	.32	.7405618	.32	.8510610
.33	.5003423	.33	.6477184	.33	.7778133	.33	.8768628
.34	.5483737	.34	.6910652	.34	.8114953	.34	.8991613
.35	.5952658	.35	.7315409	.35	.8415767	.35	.9182087
.36	.6404413	.36	.7688595	.36	.8681199	.36	.9342935
.37	.6834018	.37	.8028423	.37	.8912647	.37	.9477236
.38	.7237402	.38	.8334121	.38	.9112114	.38	.9588122
.39	.7611468	.39	.8605830	.39	.9282041	.39	.9678664
.40	.7954108	.40	.8844476	.40	.9425151	.40	.9751781
.41	.8264176	.41	.9051630	.41	.9544310	.41	.9810177
.42	.8541416	.42	.9229356	.42	.9642405	.42	.9856306
.43	.8786361	.43	.9380070	.43	.9722248	.43	.9892342
.44	.9000218	.44	.9506399	.44	.9786498	.44	.9920183
.45	.9184732	.45	.9611063	.45	.9837615	.45	.9941452
.46	.9342053	.46	.9696771	.46	.9877818	.46	.9957518
.47	.9474602	.47	.9766136	.47	.9909072	.47	.9969515
.48	.9584953	.48	.9821615	.48	.9933086	.48	.9978371
.49	.9675725	.49	.9865459	.49	.9951320	.49	.9984832
.50	.9749488	.50	.9899692	.50	.9964998	.50	.9989488

TABLE II

p	n-32 r- 7	p	n-32 r- 6	p	n-32 r- 5	p	n-32 r- 4
.01	.0000000	.01	.0000007	.01	.0000161	.01	.0002875-
.02	.0000028	.02	.0000371	.02	.0004106	.02	.0036785-
.03	.0000380	.03	.0003372	.03	.0024873	.03	.0149013
.04	.0002278	.04	.0015120	.04	.0083611	.04	.0377142
.05	.0008685-	.05	.0045997	.05	.0203539	.05	.0738055-
.06	.0024858	.06	.0109474	.06	.0404062	.06	.1228209
.07	.0058361	.07	.0219933	.07	.0696954	.07	.1828662
.08	.0118504	.08	.0390300	.08	.1084891	.08	.2511283
.09	.0215345-	.09	.0630061	.09	.1561894	.09	.3244369
.10	.0358489	.10	.0943987	.10	.2114983	.10	.3996941
.11	.0555916	.11	.1331656	.11	.2726422	.11	.4741587
.12	.0813026	.12	.1787695,	.12	.3376045-	.12	.5456026
.13	.1132021	.13	.2302547	.13	.4043328	.13	.6123658
.14	.1511668	.14	.2863579	.14	.4709046	.14	.6733409
.15	.1947424	.15	.3456322	.15	.5356415,	.15	.7279129
.16	.2431861	.16	.4065671	.16	.5971782	.16	.7758762
.17	.2955305-	.17	.4676952	.17	.6544883	.17	.8173436
.18	.3506593	.18	.5276764	.18	.7068790	.18	.8526589
.19	.4073856	.19	.5853578	.19	.7539631	.19	.8823187
.20	.4645259	.20	.6398090	.20	.7956161	.20	.9069069
.21	.5209642	.21	.6903357	.21	.8319267	.21	.9270431
.22	.5757018	.22	.7364758	.22	.8631463	.22	.9433435,
.23	.6278931	.23	.7779811	.23	.8896408	.23	.9563939
.24	.6768659	.24	.8147903	.24	.9118482	.24	.9667321
.25	.7221283	.25	.8469969	.25	.9302426	.25	.9748385,
.26	.7633642	.26	.8748154	.26	.9453060	.26	.9811322
.27	.8004193	.27	.8985482	.27	.9575064	.27	.9859716
.28	.8332817	.28	.9185551	.28	.9672827	.28	.9896576
.29	.8620585-	.29	.9352272	.29	.9750354	.29	.9924393
.30	.8869500-	.30	.9489650,	.30	.9811209	.30	.9945192
.31	.9082256	.31	.9601614	.31	.9858501	.31	.9960605-
.32	.9262005,	.32	.9691890	.32	.9894891	.32	.9971922
.33	.9412150-	.33	.9763912	.33	.9922619	.33	.9980159
.34	.9536174	.34	.9820774	.34	.9943543	.34	.9986100
.35	.9637501	.35	.9865207	.35	.9959181	.35	.9990346
.36	.9719390	.36	.9899573	.36	.9970756	.36	.9993354
.37	.9784861	.37	.9925882	.37	.9979242	.37	.9995466
.38	.9836649	.38	.9945820	.38	.9985402	.38	.9996934
.39	.9877179	.39	.9960775-	.39	.9989831	.39	.9997946
.40	.9908563	.40	.9971879	.40	.9992984	.40	.9998637
.41	.9932606	.41	.9980038	.41	.9995206	.41	.9999104
.42	.9950829	.42	.9985973	.42	.9996757	.42	.9999417
.43	.9964493	.43	.9990243	.43	.9997829	.43	.9999624
.44	.9974628	.44	.9993285-	.44	.9998561	.44	.9999760
.45	.9982063	.45	.9995427	.45	.9999057	.45	.9999849
.46	.9987457	.46	.9996920	.46	.9999388	.46	.9999906
.47	.9991326	.47	.9997948	.47	.9999608	.47	.9999942
.48	.9994070	.48	.9998649	.48	.9999751	.48	.9999964
.49	.9995993	.49	.9999121	.49	.9999844	.49	.9999979
.50	.9997325-	.50	.9999435-	.50	.9999903	.50	.9999987

TABLE II

p	n-32 r- 3	p	n-32 r- 2	p	n-32 r- 1	p	n-33 r-33
.01	.0039934	.01	.0406826	.01	.2750197	.01	.0000000
.02	.0257650,	.02	.1339891	.02	.4761169	.02	.0000000
.03	.0702651	.03	.2492747	.03	.6226924	.03	.0000000
.04	.1348831	.04	.3680885,	.04	.7291808	.04	.0000000
.05	.2138855,	.05	.4800376	.05	.8062885,	.05	.0000000
.06	.3009124	.06	.5799224	.06	.8619325,	.06	.0000000
.07	.3902531	.07	.6657814	.07	.9019485-	.07	.0000000
.08	.4773835-	.08	.7375770	.08	.9306238	.08	.0000000
.09	.5590810	.09	.7963322	.09	.9510982	.09	.0000000
.10	.6333165-	.10	.8435766	.10	.9656632	.10	.0000000
.11	.6990486	.11	.8810050-	.11	.9759851	.11	.0000000
.12	.7559916	.12	.9102768	.12	.9832719	.12	.0000000
.13	.8043962	.13	.9329089	.13	.9883958	.13	.0000000
.14	.8448633	.14	.9502271	.14	.9919841	.14	.0000000
.15	.8781940	.15	.9633533	.15	.9944868	.15	.0000000
.16	.9052782	.16	.9732142	.16	.9962248	.16	.0000000
.17	.9270149	.17	.9805604	.17	.9974266	.17	.0000000
.18	.9442600	.18	.9859894	.18	.9982540	.18	.0000000
.19	.9577945,	.19	.9899711	.19	.9988210	.19	.0000000
.20	.9683087	.20	.9928695-	.20	.9992077	.20	.0000000
.21	.9763974	.21	.9949641	.21	.9994703	.21	.0000000
.22	.9825622	.22	.9964670	.22	.9996476	.22	.0000000
.23	.9872184	.23	.9975379	.23	.9997668	.23	.0000000
.24	.9907044	.24	.9982956	.24	.9998465,	.24	.0000000
.25	.9932920	.25	.9988281	.25	.9998995,	.25	.0000000
.26	.9951966	.26	.9991996	.26	.9999346	.26	.0000000
.27	.9965870	.27	.9994571	.27	.9999577	.27	.0000000
.28	.9975936	.28	.9996343	.28	.9999728	.28	.0000000
.29	.9983164	.29	.9997553	.29	.9999826	.29	.0000000
.30	.9988313	.30	.9998375-	.30	.9999890	.30	.0000000
.31	.9991951	.31	.9998928	.31	.9999930	.31	.0000000
.32	.9994501	.32	.9999299	.32	.9999956	.32	.0000000
.33	.9996273	.33	.9999544	.33	.9999973	.33	.0000000
.34	.9997494	.34	.9999706	.34	.9999983	.34	.0000000
.35	.9998329	.35	.9999812	.35	.9999990	.35	.0000000
.36	.9998896	.36	.9999881	.36	.9999994	.36	.0000000
.37	.9999276	.37	.9999925-	.37	.9999996	.37	.0000000
.38	.9999530	.38	.9999953	.38	.9999998	.38	.0000000
.39	.9999697	.39	.9999971	.39	.9999999	.39	.0000000
.40	.9999807	.40	.9999982	.40	.9999999	.40	.0000000
.41	.9999878	.41	.9999989	.41	1.0000000	.41	.0000000
.42	.9999924	.42	.9999994	.42	1.0000000	.42	.0000000
.43	.9999953	.43	.9999996	.43	1.0000000	.43	.0000000
.44	.9999971	.44	.9999998	.44	1.0000000	.44	.0000000
.45	.9999982	.45	.9999999	.45	1.0000000	.45	.0000000
.46	.9999989	.46	.9999999	.46	1.0000000	.46	.0000000
.47	.9999994	.47	1.0000000	.47	1.0000000	.47	.0000000
.48	.9999996	.48	1.0000000	.48	1.0000000	.48	.0000000
.49	.9999998	.49	1.0000000	.49	1.0000000	.49	.0000000
.50	.9999999	.50	1.0000000	.50	1.0000000	.50	.0000000

TABLE II

p	n-33	r-28	p	n-33	r-27	p	n-33	r-26	p	n-33	r-25
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.0000000		.30	.0000000		.30	.0000000		.30	.0000001	
.31	.0000000		.31	.0000000		.31	.0000000		.31	.0000002	
.32	.0000000		.32	.0000000		.32	.0000000		.32	.0000003	
.33	.0000000		.33	.0000000		.33	.0000001		.33	.0000006	
.34	.0000000		.34	.0000000		.34	.0000002		.34	.0000011	
.35	.0000000		.35	.0000000		.35	.0000003		.35	.0000021	
.36	.0000000		.36	.0000001		.36	.0000006		.36	.0000038	
.37	.0000000		.37	.0000002		.37	.0000012		.37	.0000067	
.38	.0000000		.38	.0000003		.38	.0000021		.38	.0000116	
.39	.0000001		.39	.0000006		.39	.0000037		.39	.0000196	
.40	.0000001		.40	.0000011		.40	.0000065		.40	.0000327	
.41	.0000003		.41	.0000019		.41	.0000110		.41	.0000536	
.42	.0000005		.42	.0000033		.42	.0000184		.42	.0000862	
.43	.0000009		.43	.0000057		.43	.0000304		.43	.0001366	
.44	.0000016		.44	.0000096		.44	.0000492		.44	.0002130	
.45	.0000027		.45	.0000160		.45	.0000786		.45	.0003273	
.46	.0000046		.46	.0000261		.46	.0001236		.46	.0004957	
.47	.0000077		.47	.0000421		.47	.0001917		.47	.0007402	
.48	.0000127		.48	.0000668		.48	.0002933		.48	.0010905	
.49	.0000206		.49	.0001048		.49	.0004426		.49	.0015854	
.50	.0000331		.50	.0001620		.50	.0006594		.50	.0022757	

TABLE II

p	n-33 r-24	p	n-33 r-23	p	n-33 r-22	p	n-33 r-21
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000001
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000001
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000003
.23	.0000000	.23	.0000000	.23	.0000001	.23	.0000007
.24	.0000000	.24	.0000000	.24	.0000003	.24	.0000015
.25	.0000000	.25	.0000001	.25	.0000006	.25	.0000031
.26	.0000000	.26	.0000002	.26	.0000011	.26	.0000061
.27	.0000001	.27	.0000004	.27	.0000023	.27	.0000116
.28	.0000001	.28	.0000008	.28	.0000044	.28	.0000213
.29	.0000003	.29	.0000016	.29	.0000082	.29	.0000381
.30	.0000005	.30	.0000030	.30	.0000150	.30	.0000664
.31	.0000010	.31	.0000055	.31	.0000266	.31	.0001127
.32	.0000019	.32	.0000100	.32	.0000461	.32	.0001868
.33	.0000035	.33	.0000177	.33	.0000781	.33	.0003029
.34	.0000064	.34	.0000307	.34	.0001294	.34	.0004806
.35	.0000112	.35	.0000519	.35	.0002098	.35	.0007473
.36	.0000194	.36	.0000860	.36	.0003333	.36	.0011397
.37	.0000328	.37	.0001396	.37	.0005197	.37	.0017064
.38	.0000545	.38	.0002225	.38	.0007957	.38	.0025103
.39	.0000888	.39	.0003483	.39	.0011971	.39	.0036311
.40	.0001421	.40	.0005360	.40	.0017712	.40	.0051681
.41	.0002237	.41	.0008111	.41	.0025787	.41	.0072420
.42	.0003463	.42	.0012082	.42	.0036968	.42	.0099973
.43	.0005277	.43	.0017721	.43	.0052211	.43	.0136030
.44	.0007922	.44	.0025611	.44	.0072686	.44	.0182528
.45	.0011718	.45	.0036489	.45	.0099792	.45	.0241639
.46	.0017089	.46	.0051271	.46	.0135172	.46	.0315742
.47	.0024583	.47	.0071082	.47	.0180717	.47	.0407375
.48	.0034895	.48	.0097270	.48	.0238559	.48	.0519174
.49	.0048896	.49	.0131431	.49	.0311049	.49	.0653788
.50	.0067655	.50	.0175410	.50	.0400717	.50	.0813778

TABLE II

p	n-33 r-20	p	n-33 r- 9	p	n-33 r-18	p	n-33 r-17.
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000001
.14	.0000000	.14	.0000000	.14	.0000001	.14	.0000004
.15	.0000000	.15	.0000000	.15	.0000002	.15	.0000010
.16	.0000000	.16	.0000001	.16	.0000004	.16	.0000025
.17	.0000000	.17	.0000002	.17	.0000011	.17	.0000060
.18	.0000001	.18	.0000004	.18	.0000025	.18	.0000132
.19	.0000002	.19	.0000010	.19	.0000056	.19	.0000275
.20	.0000004	.20	.0000023	.20	.0000118	.20	.0000549
.21	.0000009	.21	.0000049	.21	.0000240	.21	.0001046
.22	.0000019	.22	.0000100	.22	.0000464	.22	.0001915
.23	.0000040	.23	.0000197	.23	.0000865	.23	.0003378
.24	.0000080	.24	.0000374	.24	.0001554	.24	.0005758
.25	.0000155	.25	.0000686	.25	.0002703	.25	.0009510
.26	.0000289	.26	.0001216	.26	.0004556	.26	.0015253
.27	.0000522	.27	.0002091	.27	.0007464	.27	.0023808
.28	.0000916	.28	.0003497	.28	.0011905	.28	.0036227
.29	.0001563	.29	.0005697	.29	.0018517	.29	.0053827
.30	.0002600	.30	.0009054	.30	.0028131	.30	.0078207
.31	.0004221	.31	.0014060	.31	.0041799	.31	.0111258
.32	.0006698	.32	.0021359	.32	.0060821	.32	.0155159
.33	.0010400	.33	.0031779	.33	.0086761	.33	.0212344
.34	.0015820	.34	.0046362	.34	.0121459	.34	.0285458
.35	.0023598	.35	.0066380	.35	.0167020	.35	.0377286
.36	.0034553	.36	.0093363	.36	.0225794	.36	.0490656
.37	.0049703	.37	.0129097	.37	.0300328	.37	.0628330
.38	.0070293	.38	.0175624	.38	.0393307	.38	.0792871
.39	.0097809	.39	.0235222	.39	.0507465	.39	.0986506
.40	.0133990	.40	.0310366	.40	.0645481	.40	.1210987
.41	.0180821	.41	.0403667	.41	.0809862	.41	.1467452
.42	.0240523	.42	.0517798	.42	.1002809	.42	.1756310
.43	.0315513	.43	.0655397	.43	.1226087	.43	.2077145
.44	.0408357	.44	.0818954	.44	.1480886	.44	.2428653
.45	.0521696	.45	.1010684	.45	.1767710	.45	.2808620
.46	.0658160	.46	.1232401	.46	.2086272	.46	.3213939
.47	.0820255	.47	.1485381	.47	.2435427	.47	.3640672
.48	.1010250	.48	.1770249	.48	.2813137	.48	.4084156
.49	.1230043	.49	.2086865	.49	.3216472	.49	.4539149
.50	.1481032	.50	.2434251	.50	.3641662	.50	.5000000

TABLE II

p	n-33 r-16	p	n-33 r-15	p	n-33 r-14	p	n-33 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000001
.08	.0000000	.08	.0000000	.08	.0000001	.08	.0000007
.09	.0000000	.09	.0000000	.09	.0000004	.09	.0000026
.10	.0000000	.10	.0000002	.10	.0000013	.10	.0000083
.11	.0000001	.11	.0000006	.11	.0000040	.11	.0000233
.12	.0000003	.12	.0000019	.12	.0000112	.12	.0000587
.13	.0000009	.13	.0000052	.13	.0000281	.13	.0001352
.14	.0000023	.14	.0000130	.14	.0000648	.14	.0002876
.15	.0000058	.15	.0000302	.15	.0001392	.15	.0005716
.16	.0000136	.16	.0000655	.16	.0002804	.16	.0010700
.17	.0000299	.17	.0001336	.17	.0005335	.17	.0019002
.18	.0000617	.18	.0002583	.18	.0009654	.18	.0032201
.19	.0001212	.19	.0004759	.19	.0016697	.19	.0052324
.20	.0002271	.20	.0008393	.20	.0027727	.20	.0081861
.21	.0004081	.21	.0014230	.21	.0044372	.21	.0123745
.22	.0007060	.22	.0023274	.22	.0068657	.22	.0181291
.23	.0011792	.23	.0036829	.23	.0103005	.23	.0258085
.24	.0019069	.24	.0056537	.24	.0150206	.24	.0357840
.25	.0029931	.25	.0084387	.25	.0213362	.25	.0484211
.26	.0045698	.26	.0122720	.26	.0295786	.26	.0640587
.27	.0067996	.27	.0174193	.27	.0400871	.27	.0829881
.28	.0098770	.28	.0241725	.28	.0531935	.28	.1054314
.29	.0140275	.29	.0328408	.29	.0692041	.29	.1315233
.30	.0195050	.30	.0437392	.30	.0883811	.30	.1612963
.31	.0265862	.31	.0571744	.31	.1109245	.31	.1946706
.32	.0355629	.32	.0734294	.32	.1369554	.32	.2314504
.33	.0467316	.33	.0927467	.33	.1665030	.33	.2713264
.34	.0603810	.34	.1153123	.34	.1994949	.34	.3138842
.35	.0767779	.35	.1412403	.35	.2357527	.35	.3586189
.36	.0961522	.36	.1705606	.36	.2749935	.36	.4049544
.37	.1186819	.37	.2032099	.37	.3168358	.37	.4522656
.38	.1444790	.38	.2390264	.38	.3608117	.38	.4999035
.39	.1735776	.39	.2777497	.39	.4063832	.39	.5472204
.40	.2059246	.40	.3190259	.40	.4529616	.40	.5935941
.41	.2413740	.41	.3624169	.41	.4999302	.41	.6384498
.42	.2796858	.42	.4074144	.42	.5466674	.42	.6812787
.43	.3205291	.43	.4534580	.43	.5925696	.43	.7216522
.44	.3634902	.44	.4999547	.44	.6370721	.44	.7592313
.45	.4080844	.45	.5463013	.45	.6796685	.45	.7937715
.46	.4537722	.46	.5919061	.46	.7199249	.46	.8251229
.47	.4999777	.47	.6362095	.47	.7574909	.47	.8532258
.48	.5461093	.48	.6787033	.48	.7921061	.48	.8781031
.49	.5915812	.49	.7189460	.49	.8236013	.49	.8998502
.50	.6358338	.50	.7565749	.50	.8518968	.50	.9186222

TABLE II

p	n-33 r-12	p	n-33 r- 1	p	n-33 r-10	p	n-33 r- 9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000004
.04	.0000000	.04	.0000000	.04	.0000004	.04	.0000042
.05	.0000000	.05	.0000003	.05	.0000031	.05	.0000251
.06	.0000002	.06	.0000020	.06	.0000155	.06	.0001036
.07	.0000012	.07	.0000090	.07	.0000582	.07	.0003309
.08	.0000049	.08	.0000315	.08	.0001775	.08	.0008772
.09	.0000164	.09	.0000927	.09	.0004615	.09	.0020153
.10	.0000471	.10	.0002377	.10	.0010580	.10	.0041344
.11	.0001196	.11	.0005449	.11	.0021905	.11	.0077382
.12	.0002746	.12	.0011384	.12	.0041677	.12	.0134239
.13	.0005790	.13	.0021992	.13	.0073849	.13	.0218449
.14	.0011349	.14	.0039737	.14	.0123138	.14	.0336606
.15	.0020883	.15	.0067762	.15	.0194813	.15	.0494793
.16	.0036363	.16	.0109853	.16	.0294376	.16	.0698021
.17	.0060310	.17	.0170317	.17	.0427187	.17	.0949741
.18	.0095788	.18	.0253791	.18	.0598040	.18	.1251474
.19	.0146347	.19	.0364984	.19	.0810763	.19	.1602607
.20	.0215907	.20	.0508371	.20	.1067868	.20	.2000364
.21	.0308589	.21	.0687879	.21	.1370288	.21	.2439935
.22	.0428500	.22	.0906572	.22	.1717218	.22	.2914762
.23	.0579484	.23	.1166386	.23	.2106095	.23	.3416920
.24	.0764869	.24	.1467919	.24	.2532683	.24	.3937579
.25	.0987215	.25	.1810312	.25	.2991278	.25	.4467486
.26	.1248094	.26	.2191216	.26	.3474998	.26	.4997432
.27	.1547923	.27	.2606854	.27	.3976132	.27	.5518683
.28	.1885855	.28	.3052172	.28	.4486524	.28	.6023331
.29	.2259742	.29	.3521061	.29	.4997958	.29	.6504563
.30	.2666182	.30	.4006643	.30	.5502519	.30	.6956843
.31	.3100627	.31	.4501575	.31	.5992906	.31	.7375996
.32	.3557563	.32	.4998381	.32	.6462691	.32	.7759216
.33	.4030740	.33	.5489764	.33	.6906497	.33	.8104996
.34	.4513436	.34	.5968888	.34	.7320114	.34	.8413017
.35	.4998733	.35	.6429621	.35	.7700534	.35	.8683979
.36	.5479802	.36	.6866718	.36	.8045932	.36	.8919424
.37	.5950159	.37	.7275948	.37	.8355586	.37	.9121545
.38	.6403896	.38	.7654155	.38	.8629758	.38	.9292997
.39	.6835865	.39	.7999269	.39	.8869552	.39	.9436724
.40	.7241814	.40	.8310255	.40	.9076746	.40	.9555803
.41	.7618464	.41	.8587032	.41	.9253629	.41	.9653316
.42	.7963546	.42	.8830351	.42	.9402837	.42	.9732243
.43	.8275771	.43	.9041656	.43	.9527206	.43	.9795388
.44	.8554779	.44	.9222937	.44	.9629643	.44	.9845319
.45	.8801035	.45	.9376581	.45	.9713011	.45	.9884342
.46	.9015712	.46	.9505223	.46	.9780052	.46	.9914480
.47	.9200560	.47	.9611623	.47	.9833316	.47	.9937480
.48	.9357758	.48	.9698551	.48	.9875121	.48	.9954823
.49	.9489785	.49	.9768695	.49	.9907531	.49	.9967740
.50	.9599283	.50	.9824590	.50	.9932345	.50	.9977243

TABLE II

p	n-33 r- 8	p	n-33 r- 7	p	n-33 r- 6	p	n-33 r- 5
.01	.0000000	.01	.0000000	.01	.0000009	.01	.0000188
.02	.0000002	.02	.0000035-	.02	.0000445,	.02	.0004759
.03	.0000046	.03	.0000470	.03	.0004017	.03	.0028597
.04	.0000370	.04	.0002792	.04	.0017860	.04	.0095352
.05	.0001756	.05	.0010551	.05	.0053875-	.05	.0230265-
.06	.0006001	.06	.0029935-	.06	.0127149	.06	.0453511
.07	.0016352	.07	.0069671	.07	.0253324	.07	.0776173
.08	.0037741	.08	.0140247	.08	.0445867	.08	.1199002
.09	.0076711	.09	.0252669	.09	.0713926	.09	.1713317
.10	.0141018	.10	.0417038	.10	.1061086	.10	.2303179
.11	.0238970	.11	.0641247	.11	.1485081	.11	.2948090
.12	.0378602	.12	.0929986	.12	.1978297	.12	.3625642
.13	.0566825-	.13	.1284190	.13	.2528848	.13	.4313771
.14	.0808674	.14	.1700936	.14	.3121945-	.14	.4992456
.15	.1106752	.15	.2173759	.15	.3741336	.15	.5644823
.16	.1460911	.16	.2693270	.16	.4370649	.16	.6257699
.17	.1868208	.17	.3247985-	.17	.4994500,	.17	.6821737
.18	.2323106	.18	.3825224	.18	.5599329	.18	.7331194
.19	.2817880	.19	.4412003	.19	.6173928	.19	.7783507
.20	.3343157	.20	.4995825,	.20	.6709704	.20	.8178743
.21	.3888544	.21	.5565322	.21	.7200698	.21	.8519012
.22	.4443264	.22	.6110721	.22	.7643433	.22	.8807897
.23	.4996750-	.23	.6624133	.23	.8036628	.23	.9049940
.24	.5539161	.24	.7099677	.24	.8380842	.24	.9250203
.25	.6061790	.25	.7533455-	.25	.8678083	.25	.9413916
.26	.6557341	.26	.7923415,	.26	.8931430	.26	.9546208
.27	.7020099	.27	.8269141	.27	.9144669	.27	.9651920
.28	.7445975-	.28	.8571583	.28	.9321988	.28	.9735477
.29	.7832454	.29	.8832774	.29	.9467716	.29	.9800825,
.30	.8178476	.30	.9055545-	.30	.9586118	.30	.9851404
.31	.8484253	.31	.9243257	.31	.9681249	.31	.9890153
.32	.8751057	.32	.9399568	.32	.9756850,	.32	.9919541
.33	.8980990	.33	.9528231	.33	.9816285,	.33	.9941607
.34	.9176764	.34	.9632938	.34	.9862516	.34	.9958013
.35	.9341482	.35	.9717198	.35	.9898098	.35	.9970089
.36	.9478459	.36	.9784256	.36	.9925199	.36	.9978892
.37	.9591057	.37	.9837039	.37	.9945625,	.37	.9985245-
.38	.9682562	.38	.9878134	.38	.9960861	.38	.9989784.
.39	.9756085-	.39	.9909782	.39	.9972107	.39	.9992996
.40	.9814493	.40	.9933889	.40	.9980321	.40	.9995245,
.41	.9860373	.41	.9952053	.41	.9986257	.41	.9996805-
.42	.9896006	.42	.9965590	.42	.9990502	.42	.9997874
.43	.9923367	.43	.9975566	.43	.9993505,	.43	.9998601
.44	.9944139	.44	.9982837	.44	.9995606	.44	.9999089
.45	.9959727	.45	.9988077	.45	.9997060	.45	.9999413
.46	.9971290	.46	.9991810	.46	.9998055,	.46	.9999626
.47	.9979766	.47	.9994439	.47	.9998728	.47	.9999765-
.48	.9985907	.48	.9996268	.48	.9999178	.48	.9999854
.49	.9990301	.49	.9997526	.49	.9999475,	.49	.9999910
.50	.9993406	.50	.9998380	.50	.9999669	.50	.9999945,

TABLE II

p	n-33 r- 4	p	n-33 r- 3	p	n-33 r- 2	p	n-33 r- 1
.01	.0003245,	.01	.0043603	.01	.0430260	.01	.2822695-
.02	.0041202	.02	.0279295-	.02	.1408317	.02	.4865945,
.03	.0165622	.03	.0756354	.03	.2604772	.03	.6340117
.04	.0416009	.04	.1442113	.04	.3825322	.04	.7400136
.05	.0808095-	.05	.2271931	.05	.4963501	.05	.8159741
.06	.1335064	.06	.3176530	.06	.5968430	.06	.8702166
.07	.1973832	.07	.4095400	.07	.6823131	.07	.9088121
.08	.2692287	.08	.4981990	.08	.7530207	.08	.9361739
.09	.3455549	.09	.5804336	.09	.8102611	.09	.9554994
.10	.4230563	.10	.6543425-	.10	.8557853	.10	.9690968
.11	.4988966	.11	.7190638	.11	.8914528	.11	.9786268
.12	.5708493	.12	.7745058	.12	.9190362	.12	.9852793
.13	.6373298	.13	.8211029	.13	.9401222	.13	.9899043
.14	.6973540	.14	.8596142	.14	.9560731	.14	.9931064
.15	.7504551	.15	.8909679	.15	.9680233	.15	.9953138
.16	.7965805,	.16	.9161480	.16	.9768959	.16	.9968289
.17	.8359877	.17	.9361177	.17	.9834276	.17	.9978641
.18	.8691471	.18	.9517713	.18	.9881971	.18	.9985683
.19	.8966591	.19	.9639081	.19	.9916525,	.19	.9990450-
.20	.9191873	.20	.9732209	.20	.9941371	.20	.9993662
.21	.9374075,	.21	.9802964	.21	.9959104	.21	.9995815,
.22	.9519716	.22	.9856213	.22	.9971668	.22	.9997251
.23	.9634835,	.23	.9895919	.23	.9980506	.23	.9998204
.24	.9724855-	.24	.9925263	.24	.9986678	.24	.9998834
.25	.9794519	.25	.9946760	.25	.9990959	.25	.9999247
.26	.9847890	.26	.9962374	.26	.9993907	.26	.9999516
.27	.9888377	.27	.9973619	.27	.9995922	.27	.9999691
.28	.9918797	.28	.9981650-	.28	.9997290	.28	.9999804
.29	.9941437	.29	.9987337	.29	.9998212	.29	.9999877
.30	.9958129	.30	.9991332	.30	.9998829	.30	.9999923
.31	.9970322	.31	.9994114	.31	.9999239	.31	.9999952
.32	.9979147	.32	.9996036	.32	.9999509	.32	.9999970
.33	.9985477	.33	.9997352	.33	.9999686	.33	.9999982
.34	.9989974	.34	.9998246	.34	.9999800	.34	.9999989
.35	.9993140	.35	.9998848	.35	.9999874	.35	.9999993
.36	.9995349	.36	.9999250,	.36	.9999921	.36	.9999996
.37	.9996876	.37	.9999516	.37	.9999951	.37	.9999998
.38	.9997921	.38	.9999691	.38	.9999970	.38	.9999999
.39	.9998629	.39	.9999804	.39	.9999982	.39	.9999999
.40	.9999105,	.40	.9999877	.40	.9999989	.40	1.0000000
.41	.9999421	.41	.9999924	.41	.9999993	.41	1.0000000
.42	.9999630	.42	.9999953	.42	.9999996	.42	1.0000000
.43	.9999765,	.43	.9999971	.43	.9999998	.43	1.0000000
.44	.9999853	.44	.9999983	.44	.9999999	.44	1.0000000
.45	.9999909	.45	.9999990	.45	.9999999	.45	1.0000000
.46	.9999944	.46	.9999994	.46	1.0000000	.46	1.0000000
.47	.9999966	.47	.9999996	.47	1.0000000	.47	1.0000000
.48	.9999980	.48	.9999998	.48	1.0000000	.48	1.0000000
.49	.9999988	.49	.9999999	.49	1.0000000	.49	1.0000000
.50	.9999993	.50	.9999999	.50	1.0000000	.50	1.0000000

TABLE II

p	n-34 r-30	p	n-34 r- 9	p	n-34 r-28	p	n-34 r-27
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000001
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000001
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000003
.37	.0000000	.37	.0000000	.37	.0000001	.37	.0000005
.38	.0000000	.38	.0000000	.38	.0000001	.38	.0000010
.39	.0000000	.39	.0000000	.39	.0000003	.39	.0000018
.40	.0000000	.40	.0000001	.40	.0000005	.40	.0000032
.41	.0000000	.41	.0000001	.41	.0000009	.41	.0000056
.42	.0000000	.42	.0000002	.42	.0000017	.42	.0000097
.43	.0000001	.43	.0000004	.43	.0000030	.43	.0000163
.44	.0000001	.44	.0000008	.44	.0000051	.44	.0000271
.45	.0000002	.45	.0000014	.45	.0000087	.45	.0000442
.46	.0000003	.46	.0000025	.46	.0000145	.46	.0000710
.47	.0000006	.47	.0000042	.47	.0000238	.47	.0001124
.48	.0000010	.48	.0000071	.48	.0000387	.48	.0001755
.49	.0000018	.49	.0000118	.49	.0000618	.49	.0002703
.50	.0000031	.50	.0000193	.50	.0000976	.50	.0004107

TABLE II

p	n-34 r-26	p	n-34 r- 5	p	n-34 r-24	p	n-34 r-23
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.2	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000001
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000002
.26	.0000000	.26	.0000000	.26	.0000001	.26	.0000004
.27	.0000000	.27	.0000000	.27	.0000001	.27	.0000009
.28	.0000000	.28	.0000000	.28	.0000003	.28	.0000018
.29	.0000000	.29	.0000001	.29	.0000006	.29	.0000035-
.30	.0000000	.30	.0000002	.30	.0000013	.30	.0000066
.31	.0000001	.31	.0000004	.31	.0000024	.31	.0000121
.32	.0000001	.32	.0000003	.32	.0000045,	.32	.0000216
.33	.0000003	.33	.0000016	.33	.0000082	.33	.0000377
.34	.0000005,	.34	.0000029	.34	.0000146	.34	.0000642
.35	.0000010	.35	.0000053	.35	.0000255-	.35	.0001071
.36	.0000018	.36	.0000094	.36	.0000434	.36	.0001750,
.37	.0000032	.37	.0000164	.37	.0000723	.37	.0002803
.38	.0000057	.38	.0000279	.38	.0001183	.38	.0004403
.39	.0000099	.39	.0000466	.39	.0001900	.39	.0006794
.40	.0000170	.40	.0000765-	.40	.0002997	.40	.0010301
.41	.0000235-	.41	.0001233	.41	.0004645,	.41	.0015358
.42	.0000469	.42	.0001955-	.42	.0007083	.42	.0022534
.43	.0000760	.43	.0003048	.43	.0010628	.43	.0032552
.44	.0001213	.44	.0004679	.44	.0015705,	.44	.0046324
.45	.0001905,	.45	.0007073	.45	.0022865-	.45	.0064976
.46	.0002943	.46	.0010538	.46	.0032813	.46	.0089866
.47	.0004495,	.47	.0015477	.47	.0046438	.47	.0122610
.48	.0006759	.48	.0022420	.48	.0064835,	.48	.0165089
.49	.0010026	.49	.0032045-	.49	.0089338	.49	.0219443
.50	.0014675,	.50	.0045206	.50	.0121533	.50	.0288063

TABLE II

p	n 34 r-22	p	n-34 r-21	p	n-34 r-20	p	n-34 r-19
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000001
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000003
.18	.0000000	.18	.0000000	.18	.0000001	.18	.0000008
.19	.0000000	.19	.0000000	.19	.0000003	.19	.0000019
.20	.0000000	.20	.0000001	.20	.0000008	.20	.0000042
.21	.0000000	.21	.0000003	.21	.0000017	.21	.0000089
.22	.0000001	.22	.0000007	.22	.0000037	.22	.0000180
.23	.0000003	.23	.0000015	.23	.0000076	.23	.0000351
.24	.0000006	.24	.0000031	.24	.0000151	.24	.0000658
.25	.0000012	.25	.0000062	.25	.0000288	.25	.0001190
.26	.0000024	.26	.0000120	.26	.0000530	.26	.0002084
.27	.0000048	.27	.0000225	.27	.0000946	.27	.0003542
.28	.0000091	.28	.0000410	.28	.0001638	.28	.0005851
.29	.0000169	.29	.0000724	.29	.0002762	.29	.0009415
.30	.0000304	.30	.0001244	.30	.0004536	.30	.0014777
.31	.0000533	.31	.0002086	.31	.0007271	.31	.0022659
.32	.0000912	.32	.0003414	.32	.0011389	.32	.0033986
.33	.0001523	.33	.0005461	.33	.0017455	.33	.0049923
.34	.0002488	.34	.0008551	.34	.0026204	.34	.0071895
.35	.0003979	.35	.0013117	.35	.0038572	.35	.0101604
.36	.0006236	.36	.0019733	.36	.0055725	.36	.0141038
.37	.0009588	.37	.0029141	.37	.0079079	.37	.0192452
.38	.0014473	.38	.0042275	.38	.0110319	.38	.0258344
.39	.0021464	.39	.0060296	.39	.0151400	.39	.0341397
.40	.0031299	.40	.0084604	.40	.0204540	.40	.0444412
.41	.0044906	.41	.0116864	.41	.0272188	.41	.0570207
.42	.0063430	.42	.0159004	.42	.0356978	.42	.0721503
.43	.0088253	.43	.0213207	.43	.0461663	.43	.0900794
.44	.0121017	.44	.0281893	.44	.0589019	.44	.1110204
.45	.0163624	.45	.0367665	.45	.0741741	.45	.1351346
.46	.0218234	.46	.0473254	.46	.0922310	.46	.1625181
.47	.0287246	.47	.0601428	.47	.1132864	.47	.1931903
.48	.0373254	.48	.0754891	.48	.1375050	.48	.2270835
.49	.0478991	.49	.0936153	.49	.1649886	.49	.2640373
.50	.0607247	.50	.1147405	.50	.1957642	.50	.3037957

TABLE II

p	n-34 r-18	p	n-34 r-17	p	n-34 r-16	p	n-34 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000001
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000003
.11	.0000000	.11	.0000000	.11	.0000001	.11	.0000010
.12	.0000000	.12	.0000001	.12	.0000005-	.12	.0000030
.13	.0000000	.13	.0000002	.13	.0000014	.13	.0000082
.14	.0000001	.14	.0000006	.14	.0000038	.14	.0000203
.15	.0000003	.15	.0000017	.15	.0000095-	.15	.0000466
.16	.0000008	.16	.0000043	.16	.0000219	.16	.0000999
.17	.0000019	.17	.0000100	.17	.0000475-	.17	.0002016
.18	.0000044	.18	.0000219	.18	.0000971	.18	.0003856
.19	.0000098	.19	.0000453	.19	.0001885,	.19	.0007027
.20	.0000205-	.20	.0000893	.20	.0003495,	.20	.0012260
.21	.0000409	.21	.0001684	.21	.0006213	.21	.0020560
.22	.0000783	.22	.0003047	.22	.0010627	.22	.0033258
.23	.0001443	.23	.0005313	.23	.0017550,	.23	.0052050-
.24	.0002563	.24	.0008952	.24	.0028061	.24	.0079017
.25	.0004404	.25	.0014615-	.25	.0043545-	.25	.0116631
.26	.0007337	.26	.0023169	.26	.0065723	.26	.0167717
.27	.0011877	.27	.0035739	.27	.0096669	.27	.0235396
.28	.0018715-	.28	.0053739	.28	.0138797	.28	.0322984
.29	.0028757	.29	.0078897	.29	.0194834	.29	.0433862
.30	.0043154	.30	.0113260	.30	.0267753	.30	.0571318
.31	.0063331	.31	.0159186	.31	.0360685,	.31	.0738369
.32	.0091009	.32	.0219310	.32	.0476802	.32	.0937577
.33	.0128203	.33	.0296485-	.33	.0619166	.33	.1170863
.34	.0177219	.34	.0393698	.34	.0790576	.34	.1439344
.35	.0240613	.35	.0513958	.35	.0993397	.35	.1743196
.36	.0321144	.36	.0660168	.36	.1229392	.36	.2081564
.37	.0421689	.37	.0834971	.37	.1499572	.37	.2452515-
.38	.0545141	.38	.1040600	.38	.1804070	.38	.2853048
.39	.0694291	.39	.1278722	.39	.2142047	.39	.3279168
.40	.0871683	.40	.1550291	.40	.2511651	.40	.3726002
.41	.1079474	.41	.1855430	.41	.2910016	.41	.4187973
.42	.1319280	.42	.2193340	.42	.3333318	.42	.4659007
.43	.1592042	.43	.2562248	.43	.3776885-	.43	.5132759
.44	.1897904	.44	.2959402	.44	.4235345,	.44	.5602863
.45	.2236119	.45	.3381121	.45	.4702820	.45	.6063165,
.46	.2604999	.46	.3822879	.46	.5173138	.46	.6507947
.47	.3001892	.47	.4279451	.47	.5640066	.47	.6932118
.48	.3423226	.48	.4745086	.48	.6097545-	.48	.7331366
.49	.3864584	.49	.5213714	.49	.6539900	.49	.7702271
.50	.4320831	.50	.5679169	.50	.6962043	.50	.8042358

TABLE II

p	n-34	r-14	p	n-34	r-13	p	n-34	r-12	p	n-34	r-11
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000001	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000005	
.06	.0000000		.06	.0000000		.06	.0000003		.06	.0000028	
.07	.0000000		.07	.0000002		.07	.0000018		.07	.0000124	
.08	.0000001		.08	.0000010		.08	.0000070		.08	.0000431	
.09	.0000006		.09	.0000038		.09	.0000233		.09	.0001259	
.10	.0000020		.10	.0000121		.10	.0000661		.10	.0003197	
.11	.0000061		.11	.0000339		.11	.0001664		.11	.0007259	
.12	.0000169		.12	.0000846		.12	.0003783		.12	.0015019	
.13	.0000420		.13	.0001929		.13	.0007897		.13	.0028733	
.14	.0000960		.14	.0004062		.14	.0015323		.14	.0051413	
.15	.0002041		.15	.0007991		.15	.0027915		.15	.0086820	
.16	.0004067		.16	.0014806		.16	.0048121		.16	.0139377	
.17	.0007659		.17	.0026025		.17	.0079011		.17	.0213985	
.18	.0013712		.18	.0043647		.18	.0124229		.18	.0315756	
.19	.0023466		.19	.0070188		.19	.0187888		.19	.0449682	
.20	.0038553		.20	.0108670		.20	.0274400		.20	.0620271	
.21	.0061040		.21	.0162562		.21	.0388240		.21	.0831185	
.22	.0093437		.22	.0235677		.22	.0533676		.22	.1084914	
.23	.0138673		.23	.0332007		.23	.0714471		.23	.1382519	
.24	.0200038		.24	.0455527		.24	.0933601		.24	.1723462	
.25	.0281074		.25	.0609962		.25	.1192989		.25	.2105554	
.26	.0335434		.26	.0798539		.26	.1493306		.26	.2525000	
.27	.0516704		.27	.1023752		.27	.1833834		.27	.2976559	
.28	.0678201		.28	.1287145		.28	.2212423		.28	.3453790	
.29	.0872767		.29	.1589141		.29	.2625525		.29	.3949362	
.30	.1102557		.30	.1928929		.30	.3068320		.30	.4455406	
.31	.1368853		.31	.2304421		.31	.3534921		.31	.4963888	
.32	.1671933		.32	.2712283		.32	.4018625		.32	.5466960	
.33	.2010947		.33	.3148031		.33	.4512218		.33	.5957286	
.34	.2383872		.34	.3606204		.34	.5008290		.34	.6428305	
.35	.2737559		.35	.4080580		.35	.5499544		.35	.6874441	
.36	.3217794		.36	.4564437		.36	.5979092		.36	.7291235	
.37	.3669443		.37	.5050832		.37	.6440701		.37	.7675414	
.38	.4136666		.38	.5532882		.38	.6878995		.38	.8024884	
.39	.4613097		.39	.6004032		.39	.7289593		.39	.8338679	
.40	.5092146		.40	.6458290		.40	.7669190		.40	.8616852	
.41	.5567233		.41	.6890424		.41	.8015577		.41	.8860337	
.42	.6032042		.42	.7296106		.42	.8327604		.42	.9070795	
.43	.6430751		.43	.7671999		.43	.8605101		.43	.9250442	
.44	.6908221		.44	.8015798		.44	.8843769		.44	.9401888	
.45	.7310149		.45	.8326209		.45	.9060030		.45	.9527975	
.46	.7683160		.46	.8602892		.46	.9240887		.46	.9631645	
.47	.8024863		.47	.8846360		.47	.9393759		.47	.9715819	
.48	.8333347		.48	.9057860		.48	.9521339		.48	.9783305	
.49	.8609633		.49	.9239230		.49	.9626450		.49	.9836724	
.50	.8852595		.50	.9392753		.50	.9711937		.50	.9878467	

TABLE II

p	n-34 r-10	p	n-34 r- 9	p	n-34 r- 8	p	n-34 r- 7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000003	.02	.0000043
.03	.0000000	.03	.0000005,	.03	.0000059	.03	.0000576
.04	.0000006	.04	.0000055,	.04	.0000467	.04	.0003394
.05	.0000042	.05	.0000326	.05	.0002195,	.05	.0012717
.06	.0000208	.06	.0001333	.06	.0007437	.06	.0035768
.07	.0000773	.07	.0004222	.07	.0020085-	.07	.0082527
.08	.0002335-	.08	.0011090	.08	.0045942	.08	.0164697
.09	.0006013	.09	.0025243	.09	.0092547	.09	.0294182
.10	.0013657	.10	.0051311	.10	.0168620	.10	.0481443
.11	.0023007	.11	.0095156	.11	.0283221	.11	.0734069
.12	.0052784	.12	.0163562	.12	.0444768	.12	.1055784
.13	.0092647	.13	.0263738	.13	.0660082	.13	.1445995,
.14	.0153024	.14	.0402695,	.14	.0933591	.14	.1899877
.15	.0239310	.15	.0586587	.15	.1266803	.15	.2408895,
.16	.0358960	.16	.0820084	.16	.1658088	.16	.2961651
.17	.0516021	.17	.1105881	.17	.2102770	.17	.3544892
.18	.0715658	.18	.1444368	.18	.2593487	.18	.4144563
.19	.0961213	.19	.1833509	.19	.3120763	.19	.4746769
.20	.1254368	.20	.2268922	.20	.3673691	.20	.5338601
.21	.1594914	.21	.2744143	.21	.4240668	.21	.5908751
.22	.1980678	.22	.3251032	.22	.4810104	.22	.6447917
.23	.2407584	.23	.3780281	.23	.5371048	.23	.6949007
.24	.2869858	.24	.4321959	.24	.5913685,	.24	.7407157
.25	.3360330	.25	.4866062	.25	.6429706	.25	.7819612
.26	.3870831	.26	.5403008	.26	.6912520	.26	.8185499
.27	.4392621	.27	.5924066	.27	.7357341	.27	.8505533
.28	.4916830	.28	.6421671	.28	.7761145-	.28	.8781696
.29	.5434874	.29	.6889651	.29	.8122546	.29	.9016907
.30	.5938816	.30	.7323333	.30	.8441596	.30	.9214717
.31	.6421664	.31	.7719556	.31	.8719544	.31	.9379035-
.32	.6877579	.32	.8076605-	.32	.8958580	.32	.9513898
.33	.7302002	.33	.8394074	.33	.9161580	.33	.9623289
.34	.7691701	.34	.8672691	.34	.9331863	.34	.9710994
.35	.8044740	.35	.8914105-	.35	.9472983	.35	.9780513
.36	.8360339	.36	.9120676	.36	.9588546	.36	.9834995,
.37	.8638991	.37	.9295265-	.37	.9682070	.37	.9877216
.38	.8881789	.38	.9441032	.38	.9756880	.38	.9909570
.39	.9090749	.39	.956127,-	.39	.9816027	.39	.9934088
.40	.9268369	.40	.9659279	.40	.9862252	.40	.9952462
.41	.9417500,	.41	.9738209	.41	.9897962	.41	.9966077
.42	.9541188	.42	.9801024	.42	.9925231	.42	.9976053
.43	.9642524	.43	.9850419	.43	.9945813	.43	.9983280
.44	.9724540	.44	.9888800	.44	.9961166	.44	.9988456
.45	.9790110	.45	.9918265-	.45	.9972484	.45	.9992119
.46	.9841889	.46	.9940612	.46	.9980729	.46	.9994683
.47	.9882273	.47	.9957355-	.47	.9986662	.47	.9996455-
.48	.9913378	.48	.9969743	.48	.9990880	.48	.9997665-
.49	.9937034	.49	.9978795-	.49	.9993841	.49	.9998481
.50	.9954794	.50	.9985325-	.50	.9995893	.50	.9999024

TABLE II

p	n-34 r- 6	p	n-34 r- 5	p	n-34 r- 4	p	n-34 r- 3
.01	.0000011	.01	.0000218	.01	.0003649	.01	.0047470
.02	.0000532	.02	.0005488	.02	.0045964	.02	.0301875
.03	.0004755-	.03	.0032708	.03	.0183344	.03	.0811807
.04	.0020959	.04	.0108178	.04	.0457053	.04	.1537442
.05	.0062694	.05	.0259156	.05	.0881287	.05	.2406510
.06	.0146731	.06	.0506404	.06	.1445552	.06	.3344044
.07	.0289924	.07	.0860009	.07	.2122342	.07	.4286342
.08	.0506118	.08	.1318465-	.08	.2875463	.08	.5185847
.09	.0803871	.09	.1870117	.09	.3666940	.09	.6011181
.10	.1185296	.10	.2495917	.10	.4461850-	.10	.6744868
.11	.1646012	.11	.3172587	.11	.5231150,	.11	.7380266
.12	.2175978	.12	.3875584	.12	.5952881	.12	.7918494
.13	.2760888	.13	.4581510	.13	.6612203	.13	.8365754
.14	.3383816	.14	.5269808	.14	.7200705-	.14	.8731185-
.15	.4026859	.15	.5923782	.15	.7715320	.15	.9025262
.16	.4672577	.16	.6530996	.16	.8157113	.16	.9258676
.17	.5305130	.17	.7083221	.17	.8530098	.17	.9441604
.18	.5911065-	.18	.7576044	.18	.8840195-	.18	.9583280
.19	.6479748	.19	.8008293	.19	.9094364	.19	.9691795,
.20	.7003512	.20	.8381369	.20	.9299940	.20	.9774041
.21	.7477544	.21	.8698575-	.21	.9464142	.21	.9835754
.22	.7899615,	.22	.8964497	.22	.9593746	.22	.9881613
.23	.8269690	.23	.9184466	.23	.9694885-	.23	.9915374
.24	.8589488	.24	.9364120	.24	.9772953	.24	.9940003
.25	.8862041	.25	.9509067	.25	.9832579	.25	.9957810
.26	.9091272	.26	.9624645,	.26	.9877656	.26	.9970573
.27	.9281627	.27	.9715763	.27	.9911393	.27	.9979641
.28	.9437765,	.28	.9786807	.28	.9936396	.28	.9986029
.29	.9564317	.29	.9841603	.29	.9954748	.29	.9990491
.30	.9665704	.30	.9883422	.30	.9968090	.30	.9993581
.31	.9746009	.31	.9915006	.31	.9977698	.31	.9995703
.32	.9808911	.32	.9938615,	.32	.9984552	.32	.9997147
.33	.9857641	.33	.9956084	.33	.9989396	.33	.9998122
.34	.9894985-	.34	.9968880	.34	.9992787	.34	.9998775-
.35	.9923295,	.35	.9978157	.35	.9995138	.35	.9999207
.36	.9944528	.36	.9984816	.36	.9996754	.36	.9999492
.37	.9960284	.37	.9989548	.37	.9997853	.37	.9999677
.38	.9971852	.38	.9992876	.38	.9998593	.38	.9999797
.39	.9980254	.39	.9995193	.39	.9999087	.39	.9999873
.40	.9986291	.40	.9996789	.40	.9999414	.40	.9999922
.41	.9990582	.41	.9997877	.41	.9999627	.41	.9999952
.42	.9993599	.42	.9998612	.42	.9999765,	.42	.9999971
.43	.9995696	.43	.9999102	.43	.9999854	.43	.9999983
.44	.9997139	.44	.9999425,	.44	.9999910	.44	.9999990
.45	.9998119	.45	.9999636	.45	.9999945,	.45	.9999994
.46	.9998778	.46	.9999772	.46	.9999967,	.46	.9999997
.47	.9999215,	.47	.9999859	.47	.9999980	.47	.9999998
.48	.9999502	.48	.9999914	.48	.9999988	.48	.9999999
.49	.9999688	.49	.9999948	.49	.9999993	.49	.9999999
.50	.9999807	.50	.9999969	.50	.9999996	.50	1.0000000

TABLE II

p	n-34 r- 2	p	n-34 r- 1	p	n-35 r-35	p	n-35 r-34
.01	.0454184	.01	.2894468	.01	.0000000	.01	.0000000
.02	.1477469	.02	.4968626	.02	.0000000	.02	.0000000
.03	.2716832	.03	.6449913	.03	.0000000	.03	.0000000
.04	.3968315-	.04	.7504130	.04	.0000000	.04	.0000000
.05	.5123313	.05	.8251754	.05	.0000000	.05	.0000000
.06	.6132455-	.06	.8780036	.06	.0000000	.06	.0000000
.07	.6981680	.07	.9151952	.07	.0000000	.07	.0000000
.08	.7676730	.08	.9412800	.08	.0000000	.08	.0000000
.09	.8233326	.09	.9595044	.09	.0000000	.09	.0000000
.10	.8671164	.10	.9721872	.10	.0000000	.10	.0000000
.11	.9010419	.11	.9809778	.11	.0000000	.11	.0000000
.12	.9269854	.12	.9870458	.12	.0000000	.12	.0000000
.13	.9465939	.13	.9912168	.13	.0000000	.13	.0000000
.14	.9612577	.14	.9940715-	.14	.0000000	.14	.0000000
.15	.9721169	.15	.9960167	.15	.0000000	.15	.0000000
.16	.9800852	.16	.9973362	.16	.0000000	.16	.0000000
.17	.9858818	.17	.9982272	.17	.0000000	.17	.0000000
.18	.9900639	.18	.9988260	.18	.0000000	.18	.0000000
.19	.9930571	.19	.9992264	.19	.0000000	.19	.0000000
.20	.9951829	.20	.9994929	.20	.0000000	.20	.0000000
.21	.9966813	.21	.9996694	.21	.0000000	.21	.0000000
.22	.9977296	.22	.9997856	.22	.0000000	.22	.0000000
.23	.9984576	.23	.9998617	.23	.0000000	.23	.0000000
.24	.9989596	.24	.9999114	.24	.0000000	.24	.0000000
.25	.9993031	.25	.9999435-	.25	.0000000	.25	.0000000
.26	.9995365,	.26	.9999642	.26	.0000000	.26	.0000000
.27	.9996940	.27	.9999775-	.27	.0000000	.27	.0000000
.28	.9997994	.28	.9999859	.28	.0000000	.28	.0000000
.29	.9998695,	.29	.9999912	.29	.0000000	.29	.0000000
.30	.9999157	.30	.9999946	.30	.0000000	.30	.0000000
.31	.9999460	.31	.9999967	.31	.0000000	.31	.0000000
.32	.9999657	.32	.9999980	.32	.0000000	.32	.0000000
.33	.9999783	.33	.9999988	.33	.0000000	.33	.0000000
.34	.9999864	.34	.9999993	.34	.0000000	.34	.0000000
.35	.9999916	.35	.9999996	.35	.0000000	.35	.0000000
.36	.9999948	.36	.9999997	.36	.0000000	.36	.0000000
.37	.9999968	.37	.9999998	.37	.0000000	.37	.0000000
.38	.9999981	.38	.9999999	.38	.0000000	.38	.0000000
.39	.9999989	.39	.9999999	.39	.0000000	.39	.0000000
.40	.9999993	.40	1.0000000	.40	.0000000	.40	.0000000
.41	.9999996	.41	1.0000000	.41	.0000000	.41	.0000000
.42	.9999998	.42	1.0000000	.42	.0000000	.42	.0000000
.43	.9999999	.43	1.0000000	.43	.0000000	.43	.0000000
.44	.9999999	.44	1.0000000	.44	.0000000	.44	.0000000
.45	1.0000000	.45	1.0000000	.45	.0000000	.45	.0000000
.46	1.0000000	.46	1.0000000	.46	.0000000	.46	.0000000
.47	1.0000000	.47	1.0000000	.47	.0000000	.47	.0000000
.48	1.0000000	.48	1.0000000	.48	.0000000	.48	.0000000
.49	1.0000000	.49	1.0000000	.49	.0000000	.49	.0000000
.50	1.0000000	.50	1.0000000	.50	.0000000	.50	.0000000

TABLE II

p	n-35 r-29	p	n-35 r-28	p	n-35 r-27	p	n-35 r-26
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000002
.32	.0000000	.32	.0000000	.32	.0000001	.32	.0000004
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000001
.33	.0000000	.33	.0000000	.33	.0000001	.33	.0000007
.34	.0000000	.34	.0000000	.34	.0000002	.34	.0000013
.35	.0000000	.35	.0000001	.35	.0000004	.35	.0000025
.36	.0000000	.36	.0000001	.36	.0000008	.36	.0000045
.37	.0000000	.37	.0000002	.37	.0000015	.37	.0000081
.38	.0000001	.38	.0000005	.38	.0000028	.38	.0000141
.39	.0000001	.39	.0000009	.39	.0000050	.39	.0000242
.40	.0000003	.40	.0000016	.40	.0000087	.40	.0000408
.41	.0000005	.41	.0000029	.41	.0000150	.41	.0000673
.42	.0000009	.42	.0000050	.42	.0000253	.42	.0001093
.43	.0000015	.43	.0000087	.43	.0000420	.43	.0001744
.44	.0000027	.44	.0000148	.44	.0000685	.44	.0002738
.45	.0000047	.45	.0000246	.45	.0001100	.45	.0004231
.46	.0000080	.46	.0000405	.46	.0001739	.46	.0006439
.47	.0000134	.47	.0000655	.47	.0002709	.47	.0009657
.48	.0000222	.48	.0001044	.48	.0004157	.48	.0014277
.49	.0000363	.49	.0001640	.49	.0006291	.49	.0020815
.50	.0000534	.50	.0002541	.50	.0009391	.50	.0029941

TABLE II

p	n-35 r-25	p	n-35 r-24	p	n-35 r-23	p	n-35 r-22
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000001
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000002
.23	.0000000	.23	.0000000	.23	.0000001	.23	.0000005
.24	.0000000	.24	.0000000	.24	.0000002	.24	.0000012
.25	.0000000	.25	.0000001	.25	.0000004	.25	.0000024
.26	.0000000	.26	.0000002	.26	.0000010	.26	.0000049
.27	.0000001	.27	.0000004	.27	.0000019	.27	.0000096
.28	.0000001	.28	.0000007	.28	.0000038	.28	.0000180
.29	.0000003	.29	.0000015	.29	.0000074	.29	.0000330
.30	.0000005	.30	.0000029	.30	.0000137	.30	.0000586
.31	.0000010	.31	.0000054	.31	.0000249	.31	.0001014
.32	.0000020	.32	.0000100	.32	.0000439	.32	.0001712
.33	.0000038	.33	.0000179	.33	.0000755	.33	.0002823
.34	.0000069	.34	.0000315	.34	.0001270	.34	.0004549
.35	.0000124	.35	.0000540	.35	.0002089	.35	.0007177
.36	.0000216	.36	.0000908	.36	.0003365	.36	.0011095
.37	.0000371	.37	.0001493	.37	.0005313	.37	.0016823
.38	.0000623	.38	.0002407	.38	.0008230	.38	.0025038
.39	.0001025	.39	.0003809	.39	.0012515	.39	.0036608
.40	.0001658	.40	.0005918	.40	.0018700	.40	.0052621
.41	.0002632	.41	.0009038	.41	.0027473	.41	.0074409
.42	.0004108	.42	.0013572	.42	.0039710	.42	.0103571
.43	.0006307	.43	.0020055	.43	.0056503	.43	.0141983
.44	.0009530	.44	.0029178	.44	.0079189	.44	.0191802
.45	.0014180	.45	.0041815	.45	.0109367	.45	.0255442
.46	.0020785	.46	.0059057	.46	.0148915	.46	.0335543
.47	.0030029	.47	.0082239	.47	.0199989	.47	.0434912
.48	.0042779	.48	.0112957	.48	.0265008	.48	.0556440
.49	.0060118	.49	.0153090	.49	.0346622	.49	.0703001
.50	.0083369	.50	.0204798	.50	.0447655	.50	.0877326

TABLE II

p	n 35 r-21	p	n-35 r-20	p	n-35 r-19	p	n-35 r-18
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000001
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000002
.15	.0000000	.15	.0000000	.15	.0000001	.15	.0000005-
.16	.0000000	.16	.0000000	.16	.0000002	.16	.0000013
.17	.0000000	.17	.0000001	.17	.0000006	.17	.0000033
.18	.0000000	.18	.0000003	.18	.0000015-	.18	.0000076
.19	.0000001	.19	.0000006	.19	.0000034	.19	.0000165,
.20	.0000003	.20	.0000015-	.20	.0000074	.20	.0000342
.21	.0000006	.21	.0000032	.21	.0000156	.21	.0000677
.22	.0000013	.22	.0000069	.22	.0000313	.22	.0001281
.23	.0000029	.23	.0000139	.23	.0000602	.23	.0002333
.24	.0000060	.24	.0000273	.24	.0001115-	.24	.0004097
.25	.0000118	.25	.0000513	.25	.0001993	.25	.0006957
.26	.0000227	.26	.0000934	.26	.0003450-	.26	.0011453
.27	.0000420	.27	.0001646	.27	.0005792	.27	.0018320
.28	.0000754	.28	.0002818	.28	.0009453	.28	.0028522
.29	.0001315-	.29	.0004691	.29	.0015024	.29	.0043297
.30	.0002232	.30	.0007609	.30	.0023290	.30	.0064185,
.31	.0003693	.31	.0012041	.31	.0035267	.31	.0093046
.32	.0005966	.32	.0018620	.32	.0052234	.32	.0132065,
.33	.0009419	.33	.0028170	.33	.0075756	.33	.0183736
.34	.0014553	.34	.0041739	.34	.0107705-	.34	.0250822
.35	.0022026	.35	.0060633	.35	.0150258	.35	.0336284
.36	.0032690	.36	.0086438	.36	.0205876	.36	.0443193
.37	.0047618	.37	.0121027	.37	.0277270	.37	.0574603
.38	.0068132	.38	.0166568	.38	.0367327	.38	.0733416
.39	.0095826	.39	.0225499	.39	.0479026	.39	.0922219
.40	.0132579	.40	.0300489	.40	.0615320	.40	.1143126
.41	.0180547	.41	.0394375,	.41	.0779006	.41	.1397616
.42	.0242153	.42	.0510078	.42	.0972569	.42	.1686385-
.43	.0320043	.43	.0650489	.43	.1198030	.43	.2009230
.44	.0417028	.44	.0818341	.44	.1456792	.44	.2364963
.45	.0535999	.45	.1016063	.45	.1749494	.45	.2751370
.46	.0679820	.46	.1245631	.46	.2075897	.46	.3165224
.47	.0851203	.47	.1508413	.47	.2434798	.47	.3602345-
.48	.1052567	.48	.1805027	.48	.2823983	.48	.4057719
.49	.1285882	.49	.2135225-	.49	.3240236	.49	.4525657
.50	.1552523	.50	.2497799	.50	.3679394	.50	.5000000

TABLE II

p	n-35 r-17	p	n-35 r-16	p	n-35 r-15	p	n-35 r-14
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000002
.09	.0000000	.09	.0000000	.09	.0000001	.09	.0000008
.10	.0000000	.10	.0000001	.10	.0000005	.10	.0000030
.11	.0000000	.11	.0000002	.11	.0000016	.11	.0000092
.12	.0000001	.12	.0000008	.12	.0000047	.12	.0000250
.13	.0000004	.13	.0000023	.13	.0000126	.13	.0000616
.14	.0000011	.14	.0000061	.14	.0000309	.14	.0001394
.15	.0000029	.15	.0000151	.15	.0000702	.15	.0002933
.16	.0000071	.16	.0000344	.16	.0001490	.16	.0005785
.17	.0000164	.17	.0000737	.17	.0002975	.17	.0010781
.18	.0000354	.18	.0001490	.18	.0005630	.18	.0019101
.19	.0000725	.19	.0002862	.19	.0010150	.19	.0032343
.20	.0001414	.20	.0005248	.20	.0017519	.20	.0052577
.21	.0002635	.21	.0009226	.21	.0029061	.21	.0082360
.22	.0004715	.22	.0015606	.22	.0046498	.22	.0124730
.23	.0008128	.23	.0025485	.23	.0071973	.23	.0183140
.24	.0013539	.24	.0040291	.24	.0108062	.24	.0261356
.25	.0021847	.25	.0061816	.25	.0157742	.25	.0363296
.26	.0034233	.26	.0092242	.26	.0224324	.26	.0492842
.27	.0052190	.27	.0134125	.27	.0311349	.27	.0653607
.28	.0077555	.28	.0190370	.28	.0422445	.28	.0848706
.29	.0112519	.29	.0264152	.29	.0561144	.29	.1080515
.30	.0159608	.30	.0358822	.30	.0730690	.30	.1350468
.31	.0221651	.31	.0477767	.31	.0933821	.31	.1658883
.32	.0301707	.32	.0624250	.32	.1172573	.32	.2004848
.33	.0402970	.33	.0801226	.33	.1448091	.33	.2386185
.34	.0528637	.34	.1011157	.34	.1760483	.34	.2799465
.35	.0631762	.35	.1255827	.35	.2108723	.35	.3240116
.36	.0865089	.36	.1536174	.36	.2490607	.36	.3702585
.37	.1030873	.37	.1852161	.37	.2902780	.37	.4180560
.38	.1330719	.38	.2202682	.38	.3340823	.38	.4667228
.39	.1615419	.39	.2585524	.39	.3799400	.39	.5155562
.40	.1934835	.40	.2997392	.40	.4272459	.40	.5638604
.41	.2287810	.41	.3433978	.41	.4753470	.41	.6109741
.42	.2672131	.42	.3890107	.42	.5235682	.42	.6562949
.43	.3084542	.43	.4359911	.43	.5712396	.43	.6992988
.44	.3520817	.44	.4837053	.44	.6177221	.44	.7395555
.45	.3975886	.45	.5314975	.45	.6624308	.45	.7767376
.46	.4443993	.46	.5787150	.46	.7048545	.46	.8106236
.47	.4918940	.47	.6247330	.47	.7445708	.47	.8410967
.48	.5394266	.48	.6689779	.48	.7812557	.48	.8681373
.49	.5863545	.49	.7109462	.49	.8146878	.49	.8918136
.50	.6320606	.50	.7502201	.50	.8447477	.50	.9122674

TABLE II

p	n-35 r-13	p	n-35 r-12	p	n-35 r-11	p	n-35 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000001
.04	.0000000	.04	.0000000	.04	.0000001	.04	.0000008
.05	.0000000	.05	.0000001	.05	.0000007	.05	.0000056
.06	.0000001	.06	.0000005-	.06	.0000039	.06	.0000276
.07	.0000003	.07	.0000025,	.07	.0000170	.07	.0001015-
.08	.0000015-	.08	.0000099	.08	.0000584	.08	.0003035,
.09	.0000056	.09	.0000325-	.09	.0001686	.09	.0007744
.10	.0000175,	.10	.0000915-	.10	.0004243	.10	.0017422
.11	.0000484	.11	.0002279	.11	.0009541	.11	.0035394
.12	.0001199	.12	.0005131	.12	.0019551	.12	.0066078
.13	.0002705-	.13	.0010605,	.13	.0037042	.13	.0114889
.14	.0005639	.14	.0020376	.14	.0065639	.14	.0187978
.15	.0010979	.15	.0036750,	.15	.0109768	.15	.0291826
.16	.0020136	.16	.0062722	.16	.0174510	.16	.0432739
.17	.0035032	.17	.0101957	.17	.0265331	.17	.0616297
.18	.0058152	.18	.0158703	.18	.0387738	.18	.0846825,
.19	.0092551	.19	.0237629	.19	.0546873	.19	.1126949
.20	.0141816	.20	.0343574	.20	.0747090	.20	.1457279
.21	.0209955-	.21	.0481258	.21	.0991568	.21	.1836252
.22	.0301237	.22	.0654948	.22	.1281982	.22	.2260156
.23	.0419974	.23	.0868122	.23	.1618284	.23	.2723305-
.24	.0570265-	.24	.1123168	.24	.1998597	.24	.3218362
.25	.0755719	.25	.1421130	.25	.2419248	.25	.3736763
.26	.0979178	.26	.1761546	.26	.2874916	.26	.4269197
.27	.1242474	.27	.2142370	.27	.3358896	.27	.4806111
.28	.1546223	.28	.2560006	.28	.3863442	.28	.5338186
.29	.1889692	.29	.3009437	.29	.4380160	.29	.5856759
.30	.2270746	.30	.3484446	.30	.4900429	.30	.6354171
.31	.2685876	.31	.3977900	.31	.5415798	.31	.6824011
.32	.3130312	.32	.4482092	.32	.5918358	.32	.7261267
.33	.3598213	.33	.4989091	.33	.6401042	.33	.7662386
.34	.4082913	.34	.5491095-	.34	.6857860	.34	.8025238
.35	.4577217	.35	.5980758	.35	.7284045,	.35	.8349018
.36	.5073712	.36	.6451463	.36	.7676131	.36	.8634093
.37	.5565083	.37	.6897545-	.37	.8031937	.37	.8881812
.38	.6044405-	.38	.7314433	.38	.8350508	.38	.9094301
.39	.6505401	.39	.7698737	.39	.8631987	.39	.9274254
.40	.6942650,	.40	.8048255-	.40	.8877459	.40	.9424733
.41	.7351737	.41	.8361929	.41	.9088774	.41	.9548991
.42	.7729335-	.42	.8639744	.42	.9268360	.42	.9650319
.43	.8073233	.43	.8882598	.43	.9419038	.43	.9731919
.44	.8382305,	.44	.9092141	.44	.9543855-	.44	.9796815-
.45	.8656429	.45	.9270605,	.45	.9645935,	.45	.9847780
.46	.8896370	.46	.9420636	.46	.9728357	.46	.9887302
.47	.9103638	.47	.9545127	.47	.9794052	.47	.9917562
.48	.9280330	.48	.9647082	.48	.9845740	.48	.9940433
.49	.9428968	.49	.9729485-	.49	.9885876	.49	.9957497
.50	.9552345-	.50	.9795202	.50	.9916631	.50	.9970059

TABLE II

p	n-35 r- 9	p	n-35 r- 8	p	n-35 r- 7	p	n-35 r- 6
.01	.0000000	.01	.0000000	.01	.0000001	.01	.0000013
.02	.0000000	.02	.0000004	.02	.0000053	.02	.0000631
.03	.0000007	.03	.0000075	.03	.0000701	.03	.0005593
.04	.0000072	.04	.0000584	.04	.0004097	.04	.0024448
.05	.0000420	.05	.0002721	.05	.0015216	.05	.0072517
.06	.0001700	.06	.0009137	.06	.0042425	.06	.0168311
.07	.0005333	.07	.0024456	.07	.0097044	.07	.0329830
.08	.0013878	.08	.0055442	.08	.0192011	.08	.0571106
.09	.0031300	.09	.0110694	.09	.0340054	.09	.0899833
.10	.0063042	.10	.0199902	.10	.0551829	.10	.1316358
.11	.0115844	.11	.0332814	.11	.0834383	.11	.1813935
.12	.0197307	.12	.0518090	.12	.1190207	.12	.2379931
.13	.0315263	.13	.0762251	.13	.1616931	.13	.2997569
.14	.0477021	.14	.1068871	.14	.2107629	.14	.3647855
.15	.0688619	.15	.1438117	.15	.2651590	.15	.4311397
.16	.0954164	.16	.1866658	.16	.3235399	.16	.4969924
.17	.1275352	.17	.2347931	.17	.3844133	.17	.5607406
.18	.1651209	.18	.2872681	.18	.4462533	.18	.6210761
.19	.2078087	.19	.3429704	.19	.5076035	.19	.6770172
.20	.2549876	.20	.4006673	.20	.5671583	.20	.7279083
.21	.3058413	.21	.4590965	.21	.6238198	.21	.7733961
.22	.3594028	.22	.5170423	.22	.6767291	.22	.8133889
.23	.4146157	.23	.5733979	.23	.7252764	.23	.8480089
.24	.4703973	.24	.6272118	.24	.7690916	.24	.8775400
.25	.5256973	.25	.6777182	.25	.8080219	.25	.9023798
.26	.5795481	.26	.7243495	.26	.8421000	.26	.9229949
.27	.6311050	.27	.7667353	.27	.8715079	.27	.9398844
.28	.6796724	.28	.8046899	.28	.8965396	.28	.9535497
.29	.7247191	.29	.8381911	.29	.9175656	.29	.9644730
.30	.7658812	.30	.8673533	.30	.9350013	.30	.9731019
.31	.8029552	.31	.8923986	.31	.9492797	.31	.9798398
.32	.8358837	.32	.9136282	.32	.9608303	.32	.9850416
.33	.8647351	.33	.9313944	.33	.9700625	.33	.9890128
.34	.8896809	.34	.9460768	.34	.9773551	.34	.9920109
.35	.9109712	.35	.9580618	.35	.9830487	.35	.9942497
.36	.9289109	.36	.9677267	.36	.9874427	.36	.9959032
.37	.9438383	.37	.9754274	.37	.9907951	.37	.9971112
.38	.9561054	.38	.9814902	.38	.9933237	.38	.9979841
.39	.9660628	.39	.9862071	.39	.9952093	.39	.9986080
.40	.9740468	.40	.9898336	.40	.9965993	.40	.9990490
.41	.9803708	.41	.9925889	.41	.9976124	.41	.9993573
.42	.9853191	.42	.9946576	.42	.9983422	.42	.9995704
.43	.9891438	.43	.9961924	.43	.9988619	.43	.9997161
.44	.9920641	.44	.9973173	.44	.9992276	.44	.9998145
.45	.9942664	.45	.9981320	.45	.9994819	.45	.9998802
.46	.9959066	.46	.9987148	.46	.9996566	.46	.9999235
.47	.9971129	.47	.9991265	.47	.9997752	.47	.9999518
.48	.9979889	.48	.9994137	.48	.9998547	.48	.9999700
.49	.9986167	.49	.9996114	.49	.9999072	.49	.9999816
.50	.9990609	.50	.9997459	.50	.9999416	.50	.9999888

TABLE II

p	n-35 r- 5	p	n-35 r- 4	p	n-35 r- 3	p	n-35 r- 2
.01	.0000253	.01	.0004087	.01	.0051537	.01	.0478587
.02	.0006297	.02	.0051082	.02	.0325387	.02	.1547292
.03	.0037227	.03	.0202198	.03	.0868957	.03	.2828825-
.04	.0122133	.04	.0500269	.04	.1634676	.04	.4109747
.05	.0290263	.05	.0957548	.05	.2542350-	.05	.5279735,
.06	.0562753	.06	.1559462	.06	.3511349	.06	.6291309
.07	.0948373	.07	.2273822	.07	.4475015,	.07	.7133599
.08	.1443025-	.08	.3060294	.08	.5385118	.08	.7815616
.09	.2031831	.09	.3877921	.09	.6211174	.09	.8355881
.10	.2692510	.10	.4690151	.10	.6937497	.10	.8776235,
.11	.3399029	.11	.5467553	.11	.7559583	.11	.9098349
.12	.4124860	.12	.6188754	.12	.8080657	.12	.9341926
.13	.4845500-	.13	.6840164	.13	.8508778	.13	.9523949
.14	.5540134	.14	.7414972	.14	.8854580	.14	.9658516
.15	.6192513	.15	.7911811	.15	.9129648	.15	.9757018
.16	.6791175-	.16	.8333363	.16	.9345424	.16	.9828454
.17	.7329190	.17	.8685054	.17	.9512530	.17	.9879805,
.18	.7803591	.18	.8973950-	.18	.9640404	.18	.9916411
.19	.8214646	.19	.9207876	.19	.9737163	.19	.9942293
.20	.8565083	.20	.9394760	.20	.9809599	.20	.9960449
.21	.8859344	.21	.9542180	.21	.9863276	.21	.9973088
.22	.9102932	.22	.9657076	.22	.9902663	.22	.9981819
.23	.9301862	.23	.9745597	.23	.9931290	.23	.9987806
.24	.9462239	.24	.9813045-	.24	.9951905,	.24	.9991880
.25	.9589945-	.25	.9863887	.25	.9966615,	.25	.9994632
.26	.9690428	.26	.9901814	.26	.9977019	.26	.9996477
.27	.9768583	.27	.9929820	.27	.9984312	.27	.9997705,
.28	.9828692	.28	.9950293	.28	.9989379	.28	.9998516
.29	.9874415-	.29	.9965113	.29	.9992870	.29	.9999048
.30	.9908822	.30	.9975737	.30	.9995254	.30	.9999394
.31	.9934440	.31	.9983279	.31	.9996868	.31	.9999617,
.32	.9953315-	.32	.9988582	.32	.9997950,	.32	.9999760
.33	.9967077	.33	.9992275,	.33	.9998670	.33	.9999851
.34	.9977008	.34	.9994823	.34	.9999145,	.34	.9999908
.35	.9984101	.35	.9996562	.35	.9999455,	.35	.9999944
.36	.9989114	.36	.9997739	.36	.9999656	.36	.9999966
.37	.9992621	.37	.9998528	.37	.9999785-	.37	.9999980
.38	.9995049	.38	.9999051	.38	.9999867	.38	.9999988
.39	.9996712	.39	.9999394	.39	.9999918	.39	.9999993
.40	.9997839	.40	.9999617	.40	.9999950,	.40	.9999996
.41	.9998595-	.41	.9999760	.41	.9999970	.41	.9999998
.42	.9999096	.42	.9999852	.42	.9999982	.42	.9999999
.43	.9999425,	.43	.9999909	.43	.9999990	.43	.9999999
.44	.9999638	.44	.9999945	.44	.9999994	.44	1.0000000
.45	.9999775,	.45	.9999967	.45	.9999996	.45	1.0000000
.46	.9999862	.46	.9999981	.46	.9999998	.46	1.0000000
.47	.9999916	.47	.9999989	.47	.9999999	.47	1.0000000
.48	.9999950-	.48	.9999993	.48	.9999999	.48	1.0000000
.49	.9999970	.49	.9999996	.49	1.0000000	.49	1.0000000
.50	.9999983	.50	.9999998	.50	1.0000000	.50	1.0000000

TABLE II

p	n-35 r-1	p	n-36 r-36	p	n-36 r-35	p	n 36 r-34
.01	.2965523	.01	.0000000	.01	.0000000	.01	.0000000
.02	.5069254	.02	.0000000	.02	.0000000	.02	.0000000
.03	.6556416	.03	.0000000	.03	.0000000	.03	.0000000
.04	.7603965	.04	.0000000	.04	.0000000	.04	.0000000
.05	.8339166	.05	.0000000	.05	.0000000	.05	.0000000
.06	.8853234	.06	.0000000	.06	.0000000	.06	.0000000
.07	.9211316	.07	.0000000	.07	.0000000	.07	.0000000
.08	.9459776	.08	.0000000	.08	.0000000	.08	.0000000
.09	.9631490	.09	.0000000	.09	.0000000	.09	.0000000
.10	.9749684	.10	.0000000	.10	.0000000	.10	.0000000
.11	.9830703	.11	.0000000	.11	.0000000	.11	.0000000
.12	.9886003	.12	.0000000	.12	.0000000	.12	.0000000
.13	.9923536	.13	.0000000	.13	.0000000	.13	.0000000
.14	.9949015	.14	.0000000	.14	.0000000	.14	.0000000
.15	.9966142	.15	.0000000	.15	.0000000	.15	.0000000
.16	.9977624	.16	.0000000	.16	.0000000	.16	.0000000
.17	.9985286	.17	.0000000	.17	.0000000	.17	.0000000
.18	.9990373	.18	.0000000	.18	.0000000	.18	.0000000
.19	.9993734	.19	.0000000	.19	.0000000	.19	.0000000
.20	.9995944	.20	.0000000	.20	.0000000	.20	.0000000
.21	.9997388	.21	.0000000	.21	.0000000	.21	.0000000
.22	.9998328	.22	.0000000	.22	.0000000	.22	.0000000
.23	.9998935	.23	.0000000	.23	.0000000	.23	.0000000
.24	.9999326	.24	.0000000	.24	.0000000	.24	.0000000
.25	.9999576	.25	.0000000	.25	.0000000	.25	.0000000
.26	.9999735	.26	.0000000	.26	.0000000	.26	.0000000
.27	.9999835	.27	.0000000	.27	.0000000	.27	.0000000
.28	.9999898	.28	.0000000	.28	.0000000	.28	.0000000
.29	.9999938	.29	.0000000	.29	.0000000	.29	.0000000
.30	.9999962	.30	.0000000	.30	.0000000	.30	.0000000
.31	.9999977	.31	.0000000	.31	.0000000	.31	.0000000
.32	.9999986	.32	.0000000	.32	.0000000	.32	.0000000
.33	.9999992	.33	.0000000	.33	.0000000	.33	.0000000
.34	.9999995	.34	.0000000	.34	.0000000	.34	.0000000
.35	.9999997	.35	.0000000	.35	.0000000	.35	.0000000
.36	.9999998	.36	.0000000	.36	.0000000	.36	.0000000
.37	.9999999	.37	.0000000	.37	.0000000	.37	.0000000
.38	.9999999	.38	.0000000	.38	.0000000	.38	.0000000
.39	1.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	1.0000000	.40	.0000000	.40	.0000000	.40	.0000000
.41	1.0000000	.41	.0000000	.41	.0000000	.41	.0000000
.42	1.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	1.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	1.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	1.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	1.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	1.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	1.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	1.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	1.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE II

p	n-36 r-33	p	n-36 r-32	p	n-36 r-31	p	n-36 r-30
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000001
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000001
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000002
.42	.0000000	.42	.0000000	.42	.0000001	.42	.0000004
.43	.0000000	.43	.0000000	.43	.0000001	.43	.0000008
.44	.0000000	.44	.0000000	.44	.0000002	.44	.0000014
.45	.0000000	.45	.0000000	.45	.0000004	.45	.0000025
.46	.0000000	.46	.0000001	.46	.0000007	.46	.0000044
.47	.0000000	.47	.0000002	.47	.0000012	.47	.0000075
.48	.0000000	.48	.0000003	.48	.0000022	.48	.0000127
.49	.0000001	.49	.0000005	.49	.0000038	.49	.0000212
.50	.0000001	.50	.0000010	.50	.0000065	.50	.0000348

TABLE II

p	n-36 r-29	p	n-36 r-28	p	n-36 r-27	p	n-36 r-26
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000001
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000002
.31	.0000000	.31	.0000000	.31	.0000001	.31	.0000004
.32	.0000000	.32	.0000000	.32	.0000001	.32	.0000009
.33	.0000000	.33	.0000000	.33	.0000003	.33	.0000017
.34	.0000000	.34	.0000001	.34	.0000006	.34	.0000032
.35	.0000000	.35	.0000002	.35	.0000011	.35	.0000059
.36	.0000001	.36	.0000004	.36	.0000022	.36	.0000107
.37	.0000001	.37	.0000007	.37	.0000040	.37	.0000188
.38	.0000002	.38	.0000014	.38	.0000071	.38	.0000324
.39	.0000004	.39	.0000025	.39	.0000125	.39	.0000548
.40	.0000008	.40	.0000045	.40	.0000215	.40	.0000908
.41	.0000015	.41	.0000078	.41	.0000365	.41	.0001476
.42	.0000026	.42	.0000136	.42	.0000606	.42	.0002359
.43	.0000046	.43	.0000230	.43	.0000989	.43	.0003706
.44	.0000080	.44	.0000384	.44	.0001588	.44	.0005727
.45	.0000137	.45	.0000631	.45	.0002509	.45	.0008708
.46	.0000229	.46	.0001019	.46	.0003901	.46	.0013038
.47	.0000379	.47	.0001620	.47	.0005974	.47	.0019232
.48	.0000617	.48	.0002538	.48	.0009015	.48	.0027958
.49	.0000989	.49	.0003919	.49	.0013408	.49	.0040074
.50	.0001563	.50	.0005966	.50	.0019666	.50	.0056655

TABLE II

p	n-36 r-25	p	n-36 r-24	p	n-36 r-23	p	n-36 r-22
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000001
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000002
.22	.0000000	.22	.0000000	.22	.0000001	.22	.0000005
.23	.0000000	.23	.0000000	.23	.0000002	.23	.0000011
.24	.0000000	.24	.0000001	.24	.0000004	.24	.0000023
.25	.0000000	.25	.0000002	.25	.0000009	.25	.0000048
.26	.0000001	.26	.0000004	.26	.0000020	.26	.0000095
.27	.0000001	.27	.0000008	.27	.0000040	.27	.0000183
.28	.0000003	.28	.0000016	.28	.0000078	.28	.0000341
.29	.0000006	.29	.0000032	.29	.0000148	.29	.0000615
.30	.0000012	.30	.0000061	.30	.0000272	.30	.0001080
.31	.0000024	.31	.0000114	.31	.0000486	.31	.0001845
.32	.0000046	.32	.0000208	.32	.0000846	.32	.0003074
.33	.0000084	.33	.0000369	.33	.0001437	.33	.0004999
.34	.0000153	.34	.0000640	.34	.0002385	.34	.0007950
.35	.0000269	.35	.0001082	.35	.0003870	.35	.0012374
.36	.0000465	.36	.0001792	.36	.0006148	.36	.0018869
.37	.0000786	.37	.0002906	.37	.0009572	.37	.0028217
.38	.0001301	.38	.0004620	.38	.0014617	.38	.0041413
.39	.0002111	.39	.0007204	.39	.0021911	.39	.0059703
.40	.0003362	.40	.0011031	.40	.0032269	.40	.0084604
.41	.0005258	.41	.0016596	.41	.0046717	.41	.0117926
.42	.0008083	.42	.0024550	.42	.0066531	.42	.0161775
.43	.0012219	.43	.0035728	.43	.0093260	.43	.0218549
.44	.0018175	.44	.0051183	.44	.0128739	.44	.0290902
.45	.0026615	.45	.0072213	.45	.0175101	.45	.0381693
.46	.0038390	.46	.0100392	.46	.0234764	.46	.0493911
.47	.0054567	.47	.0137581	.47	.0310403	.47	.0630569
.48	.0076465	.48	.0185941	.48	.0404895	.48	.0794581
.49	.0105674	.49	.0247920	.49	.0521247	.49	.0988613
.50	.0144084	.50	.0326227	.50	.0662491	.50	.1214925

TABLE II

p	n-36	r-21	p	n-36	r-20	p	n-36	r-19	p	n-36	r-18
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000001	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000003	
.15	.0000000		.15	.0000000		.15	.0000001		.15	.0000009	
.16	.0000000		.16	.0000001		.16	.0000004		.16	.0000023	
.17	.0000000		.17	.0000002		.17	.0000010		.17	.0000055	
.18	.0000001		.18	.0000005-		.18	.0000026		.18	.0000126	
.19	.0000002		.19	.0000011		.19	.0000059		.19	.0000272	
.20	.0000005-		.20	.0000026		.20	.0000128		.20	.0000557	
.21	.0000012		.21	.0000058		.21	.0000265		.21	.0001088	
.22	.0000026		.22	.0000122		.22	.0000526		.22	.0002037	
.23	.0000054		.23	.0000246		.23	.0001000		.23	.0003666	
.24	.0000111		.24	.0000475-		.24	.0001831		.24	.0006363	
.25	.0000217		.25	.0000883		.25	.0003234		.25	.0010680	
.26	.0000411		.26	.0001588		.26	.0005531		.26	.0017376	
.27	.0000751		.27	.0002766		.27	.0009175-		.27	.0027464	
.28	.0001332		.28	.0004676		.28	.0014792		.28	.0042251	
.29	.0002294		.29	.0007688		.29	.0023223		.29	.0063371	
.30	.0003845-		.30	.0012313		.30	.0035559		.30	.0092812	
.31	.0006281		.31	.0019241		.31	.0053179		.31	.0132914	
.32	.0010015		.32	.0029377		.32	.0077780		.32	.0186351	
.33	.0015607		.33	.0043873		.33	.0111389		.33	.0256083	
.34	.0023796		.34	.0064167		.34	.0156365-		.34	.0345279	
.35	.0035539		.35	.0092002		.35	.0215367		.35	.0457201	
.36	.0052039		.36	.0129436		.36	.0291310		.36	.0595075	
.37	.0074779		.37	.0178837		.37	.0387283		.37	.0761923	
.38	.0105538		.38	.0242857		.38	.0506441		.38	.0960391	
.39	.0146399		.39	.0324374		.39	.0651871		.39	.1192567	
.40	.0199743		.40	.0426421		.40	.0826443		.40	.1459810	
.41	.0268217		.41	.0552074		.41	.1032636		.41	.1762595	
.42	.0354682		.42	.0704324		.42	.1272372		.42	.2100398	
.43	.0462135		.43	.0885932		.43	.1546846		.43	.2471614	
.44	.0593606		.44	.1099259		.44	.1856387		.44	.2873539	
.45	.0752028		.45	.1346107		.45	.2200338		.45	.3302402	
.46	.0940093		.46	.1627553		.46	.2576987		.46	.3753460	
.47	.1160092		.47	.1943814		.47	.2983545-		.47	.4221145-	
.48	.1413748		.48	.2294126		.48	.3416176		.48	.4699261	
.49	.1702060		.49	.2676680		.49	.3870092		.49	.5181222	
.50	.2025161		.50	.3088597		.50	.4339697		.50	.5660303	

TABLE II

p	n-36 r-17	p	n-36 r-16	p	n-36 r-15	p	n-36 r-14
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000001
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000003
.09	.0000000	.09	.0000000	.09	.0000002	.09	.0000013
.10	.0000000	.10	.0000001	.10	.0000007	.10	.0000044
.11	.0000001	.11	.0000004	.11	.0000024	.11	.0000135-
.12	.0000002-	.12	.0000012	.12	.0000071	.12	.0000364
.13	.0000006	.13	.0000036	.13	.0000189	.13	.0000887
.14	.0000018	.14	.0000096	.14	.0000461	.14	.0001989
.15	.0000047	.15	.0000233	.15	.0001037	.15	.0004140
.16	.0000115-	.16	.0000527	.16	.0002177	.16	.0008081
.17	.0000261	.17	.0001117	.17	.0004302	.17	.0014904
.18	.0000559	.18	.0002235,	.18	.0008055-	.18	.0026130
.19	.0001131	.19	.0004247	.19	.0014367	.19	.0043783
.20	.0002181	.20	.0007702	.20	.0024530	.20	.0070425-
.21	.0004019	.21	.0013391	.21	.0040254	.21	.0109155-
.22	.0007111	.22	.0022402	.22	.0063709	.22	.0163561
.23	.0012120	.23	.0036177	.23	.0097541	.23	.0237612
.24	.0019959	.24	.0056556	.24	.0144853	.24	.0335494
.25	.0031840	.25	.0085798	.25	.0209130	.25	.0461402
.26	.0049315,	.26	.0126583	.26	.0294138	.26	.0619289
.27	.0074312	.27	.0181976	.27	.0403759	.27	.0812601
.28	.0109143	.28	.0255351	.28	.0541798	.28	.1044010
.29	.0156492	.29	.0350280	.29	.0711762	.29	.1315177
.30	.0219372	.30	.0470382	.30	.0916623	.30	.1626552
.31	.0301047	.31	.0619144	.31	.1158590	.31	.1977251
.32	.0404921	.32	.0799713	.32	.1438901	.32	.2364997
.33	.0534394	.33	.1014691	.33	.1757662	.33	.2786154
.34	.0692694	.34	.1265928	.34	.2113737	.34	.3235837
.35	.0882685-	.35	.1554341	.35	.2504711	.35	.3708101
.36	.1106679	.36	.1879770	.36	.2926919	.36	.4196191
.37	.1366250-	.37	.2240890	.37	.3375559	.37	.4692834
.38	.1662065-	.38	.2635175,	.38	.3844857	.38	.5190555,
.39	.1993760	.39	.3058936	.39	.4328303	.39	.5681999
.40	.2359858	.40	.3507419	.40	.4818917	.40	.6160222
.41	.2757739	.41	.3974970	.41	.5309541	.41	.6618959-
.42	.3183681	.42	.4455249	.42	.5793134	.42	.7052831
.43	.3632950,	.43	.4941479	.43	.6263050,	.43	.7457493
.44	.4099961	.44	.5426727	.44	.6713288,	.44	.7829725,
.45	.4578476	.45	.5904175,	.45	.7138688	.45	.8167450-
.46	.5061848	.46	.6367392,	.46	.7535083	.46	.8469698
.47	.5543284	.47	.6810568	.47	.7899380	.47	.8736522
.48	.6016112	.48	.7228712	.48	.8229589	.48	.8968872
.49	.6474044	.49	.7617796	.49	.8524794	.49	.9168444
.50	.6911403	.50	.7974839	.50	.8785075,	.50	.9337509

TABLE II

p	n-36 r-13	p	n-36 r-12	p	n-36 r-11	p	n-36 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000001
.04	.0000000	.04	.0000000	.04	.0000001	.04	.0000010
.05	.0000000	.05	.0000001	.05	.0000009	.05	.0000075-
.06	.0000001	.06	.0000007	.06	.0000053	.06	.0000361
.07	.0000005-	.07	.0000035,	.07	.0000229	.07	.0001317
.08	.0000022	.08	.0000138	.08	.0000780	.08	.0003903
.09	.0000080	.09	.0000447	.09	.0002232	.09	.0009864
.10	.0000249	.10	.0001248	.10	.0005561	.10	.0021984
.11	.0000682	.11	.0003078	.11	.0012385,	.11	.0044243
.12	.0001671	.12	.0006862	.12	.0025134	.12	.0081825,
.13	.0003732	.13	.0014042	.13	.0047162	.13	.0140937
.14	.0007702	.14	.0026712	.14	.0082766	.14	.0228444
.15	.0014845-	.15	.0047703	.15	.0137077	.15	.0351345,
.16	.0026950,	.16	.0080608	.16	.0215827	.16	.0516167
.17	.0046409	.17	.0129730	.17	.0324995,	.17	.0728337
.18	.0076251	.18	.0199930	.18	.0470374	.18	.0991615-
.19	.0120116	.19	.0296385,	.19	.0657087	.19	.1307666
.20	.0182168	.20	.0424277	.20	.0889128	.20	.1675798
.21	.0266928	.21	.0588423	.21	.1168952	.21	.2092906
.22	.0379053	.22	.0792896	.22	.1497180	.22	.2553608
.23	.0523048	.23	.1040659	.23	.1872439	.23	.3050561
.24	.0702962	.24	.1333271	.24	.2291341	.24	.3574909
.25	.0922071	.25	.1670660	.25	.2748627	.25	.4116815,
.26	.1182594	.26	.2051022	.26	.3237429	.26	.4666031
.27	.1485446	.27	.2470832	.27	.3749644	.27	.5212444
.28	.1830082	.28	.2924968	.28	.4276370	.28	.5746576
.29	.2214418	.29	.3406947	.29	.4808374	.29	.6259985-
.30	.2634856	.30	.3909241	.30	.5336552	.30	.6745564
.31	.3086404	.31	.4423649	.31	.5852344	.31	.7197729
.32	.3562882	.32	.4941697	.32	.6348089	.32	.7612490
.33	.4057202	.33	.5455035-	.33	.6817286	.33	.7987425-
.34	.4561695-	.34	.5955795-	.34	.7254768	.34	.8321572
.35	.5068456	.35	.6436908	.35	.7656786	.35	.8615261
.36	.5569703	.36	.6892343	.36	.8020997	.36	.8869899
.37	.6058094	.37	.7317270	.37	.8346391	.37	.9087743
.38	.6527015,	.38	.7708141	.38	.8633150-	.38	.9271667
.39	.6970802	.39	.8062704	.39	.8882471	.39	.9424940
.40	.7384892	.40	.8379936	.40	.9096368	.40	.9551027
.41	.7765916	.41	.8659935,	.41	.9277463	.41	.9653425-
.42	.8111707	.42	.8903763	.42	.9428782	.42	.9735525-
.43	.8421260	.43	.9113267	.43	.9553577	.43	.9800512
.44	.8694633	.44	.9290895,	.44	.9655157	.44	.9851298
.45	.8932808	.45	.9439504	.45	.9736765,	.45	.9890478
.46	.9137532	.46	.9562187	.46	.9801472	.46	.9920313
.47	.9311138	.47	.9662122	.47	.9852102	.47	.9942738
.48	.9456371	.48	.9742438	.48	.9891193	.48	.9959372
.49	.9576221	.49	.9806116	.49	.9920970	.49	.9971545,
.50	.9673773	.50	.9855916	.50	.9943345,	.50	.9980334

TABLE II

p	n-36 r- 9	p	n-36 r- 8	p	n-36 r- 7	p	n-36 r- 6
.01	.0000000	.01	.0000000	.01	.0000001	.01	.0000015,
.02	.0000000	.02	.0000005-	.02	.0000064	.02	.0000744
.03	.0000009	.03	.0000094	.03	.0000848	.03	.0006542
.04	.0000092	.04	.0000725-	.04	.0004911	.04	.0028355,
.05	.0000535-	.05	.0003346	.05	.0018081	.05	.0083404
.06	.0002146	.06	.0011134	.06	.0049979	.06	.0191978
.07	.0006671	.07	.0029537	.07	.0113339	.07	.0373128
.08	.0017203	.08	.0066368	.08	.0222338	.08	.0640859
.09	.0038446	.09	.0131337	.09	.0390434	.09	.1001713
.10	.0076728	.10	.0235095-	.10	.0628281	.10	.1453973
.11	.0139710	.11	.0387987	.11	.0942133	.11	.1988295,
.12	.0235801	.12	.0598744	.12	.1332974	.12	.2589323
.13	.0373371	.13	.0873359	.13	.1796414	.13	.3237800
.14	.0559880	.14	.1214297	.14	.2323260	.14	.3912774
.15	.0801044	.15	.1620138	.15	.2900561	.15	.4593565-
.16	.1100163	.16	.2085657	.16	.3512923	.16	.5260324
.17	.1457690	.17	.2602285-	.17	.4143889	.17	.5900109
.18	.1871074	.18	.3158854	.18	.4777214	.18	.6497470
.19	.2334895-	.19	.3742507	.19	.5397921	.19	.7044622
.20	.2841235,	.20	.4339655-	.20	.5993083	.20	.7536283
.21	.3380249	.21	.4936884	.21	.6552308	.21	.7970291
.22	.3940835,	.22	.5521734	.22	.7067943	.22	.8347079
.23	.4511356	.23	.6083299	.23	.7535049	.23	.8669097
.24	.5080328	.24	.6612630	.24	.7951192	.24	.8940241
.25	.5637025,	.25	.7102942	.25	.8316114	.25	.9165335-
.26	.6171965-	.26	.7549646	.26	.8631327	.26	.9349674
.27	.6677252	.27	.7950239	.27	.8899695,	.27	.9498673
.28	.7146773	.28	.8304078	.28	.9125024	.28	.9617591
.29	.7576260	.29	.8612097	.29	.9311688	.29	.9711339
.30	.7963228	.30	.8876477	.30	.9464315-	.30	.9784360
.31	.8306827	.31	.9100318	.31	.9587533	.31	.9840571
.32	.8607619	.32	.9287329	.32	.9685779	.32	.9883344
.33	.8867327	.33	.9441549	.33	.9763161	.33	.9915521
.34	.9088555,	.34	.9567114	.34	.9823381	.34	.9939455-
.35	.9274529	.35	.9668072	.35	.9869690	.35	.9957058
.36	.9428846	.36	.9748245-	.36	.9904885-	.36	.9969861
.37	.9555263	.37	.9811135-	.37	.9931321	.37	.9979070
.38	.9657516	.38	.9859869	.38	.9950947	.38	.9985620
.39	.9739191	.39	.9897179	.39	.9965348	.39	.9990226
.40	.9803615,	.40	.9925399	.40	.9975792	.40	.9993430
.41	.9853802	.41	.9946485,	.41	.9983278	.41	.9995632
.42	.9892413	.42	.9962051	.42	.9988581	.42	.9997129
.43	.9921747	.43	.9973403	.43	.9992292	.43	.9998134
.44	.9943755,	.44	.9981579	.44	.9994858	.44	.9998802
.45	.9960059	.45	.9987395-	.45	.9996611	.45	.9999240
.46	.9971984	.46	.9991480	.46	.9997794	.46	.9999524
.47	.9980593	.47	.9994314	.47	.9998582	.47	.9999705,
.48	.9986728	.48	.9996254	.48	.9999100	.48	.9999820
.49	.9991041	.49	.9997564	.49	.9999437	.49	.9999891
.50	.9994034	.50	.9998437	.50	.9999652	.50	.9999935,

TABLE II

p	n-36 r- 5	p	n-36 r- 4	p	n-36 r- 3	p	n-36 r- 2
.01	.0000291	.01	.0004562	.01	.0055808	.01	.0503456
.02	.0007193	.02	.0056568	.02	.0349825	.02	.1617731
.03	.0042176	.03	.0222201	.03	.0927753	.03	.2940653
.04	.0137259	.04	.0545645	.04	.1733679	.04	.4249516
.05	.0323627	.05	.1036788	.05	.2679219	.05	.5432707
.06	.0622556	.06	.1676575	.06	.3678146	.06	.6445025
.07	.1041154	.07	.2427906	.07	.4661116	.07	.7279039
.08	.1572406	.08	.3246280	.08	.5579558	.08	.7947148
.09	.2197979	.09	.4087914	.09	.6404197	.09	.8470685
.10	.2892274	.10	.4914886	.10	.7121371	.10	.8873580
.11	.3626566	.11	.5697676	.11	.7728847	.11	.9178908
.12	.4372527	.12	.6415783	.12	.8232010	.12	.9407215
.13	.5104806	.13	.7057084	.13	.8640750	.13	.9575901
.14	.5802611	.14	.7616517	.14	.8967131	.14	.9699186
.15	.6450407	.15	.8094487	.15	.9223754	.15	.9788387
.16	.7037925	.16	.8495293	.16	.9422709	.16	.9852321
.17	.7559687	.17	.8825725	.17	.9574967	.17	.9897737
.18	.8014256	.18	.9093912	.18	.9690085	.18	.9929724
.19	.8403360	.19	.9308440	.19	.9776137	.19	.9952067
.20	.8731018	.20	.9477728	.20	.9839769	.20	.9967548
.21	.9002740	.21	.9609611	.21	.9886337	.21	.9978191
.22	.9224844	.22	.9711105	.22	.9920078	.22	.9985451
.23	.9403921	.23	.9788307	.23	.9944289	.23	.9990366
.24	.9546433	.24	.9846371	.24	.9961499	.24	.9993667
.25	.9658430	.25	.9889569	.25	.9973619	.25	.9995868
.26	.9745388	.26	.9921367	.26	.9982078	.26	.9997324
.27	.9812117	.27	.9944533	.27	.9987928	.27	.9998280
.28	.9862740	.28	.9961237	.28	.9991938	.28	.9998903
.29	.9900717	.29	.9973163	.29	.9994662	.29	.9999306
.30	.9928896	.30	.9981592	.30	.9996496	.30	.9999564
.31	.9949580	.31	.9987492	.31	.9997720	.31	.9999729
.32	.9964600	.32	.9991580	.32	.9998529	.32	.9999832
.33	.9975392	.33	.9994386	.33	.9999060	.33	.9999897
.34	.9983065	.34	.9996292	.34	.9999405	.34	.9999938
.35	.9988462	.35	.9997575	.35	.9999626	.35	.9999962
.36	.9992219	.36	.9998429	.36	.9999768	.36	.9999978
.37	.9994806	.37	.9998993	.37	.9999857	.37	.9999987
.38	.9996569	.38	.9999361	.38	.9999913	.38	.9999992
.39	.9997758	.39	.9999598	.39	.9999947	.39	.9999996
.40	.9998550	.40	.9999750	.40	.9999969	.40	.9999997
.41	.9999073	.41	.9999846	.41	.9999981	.41	.9999999
.42	.9999414	.42	.9999907	.42	.9999989	.42	.9999999
.43	.9999633	.43	.9999944	.43	.9999994	.43	1.0000000
.44	.9999773	.44	.9999967	.44	.9999996	.44	1.0000000
.45	.9999862	.45	.9999980	.45	.9999998	.45	1.0000000
.46	.9999917	.46	.9999989	.46	.9999999	.46	1.0000000
.47	.9999950	.47	.9999993	.47	.9999999	.47	1.0000000
.48	.9999971	.48	.9999996	.48	1.0000000	.48	1.0000000
.49	.9999983	.49	.9999998	.49	1.0000000	.49	1.0000000
.50	.9999990	.50	.9999999	.50	1.0000000	.50	1.0000000

TABLE II

p	n-36 r-1	p	n-37 r-37	p	n-37 r-36	p	n-37 r-35
.01	.3035868	.01	.0000000	.01	.0000000	.01	.0000000
.02	.5167869	.02	.0000000	.02	.0000000	.02	.0000000
.03	.6659723	.03	.0000000	.03	.0000000	.03	.0000000
.04	.7699806	.04	.0000000	.04	.0000000	.04	.0000000
.05	.8422208	.05	.0000000	.05	.0000000	.05	.0000000
.06	.8922040	.06	.0000000	.06	.0000000	.06	.0000000
.07	.9266524	.07	.0000000	.07	.0000000	.07	.0000000
.08	.9502994	.08	.0000000	.08	.0000000	.08	.0000000
.09	.9664656	.09	.0000000	.09	.0000000	.09	.0000000
.10	.9774716	.10	.0000000	.10	.0000000	.10	.0000000
.11	.9849325	.11	.0000000	.11	.0000000	.11	.0000000
.12	.9899683	.12	.0000000	.12	.0000000	.12	.0000000
.13	.9933520	.13	.0000000	.13	.0000000	.13	.0000000
.14	.9956153	.14	.0000000	.14	.0000000	.14	.0000000
.15	.9971221	.15	.0000000	.15	.0000000	.15	.0000000
.16	.9981204	.16	.0000000	.16	.0000000	.16	.0000000
.17	.9987787	.17	.0000000	.17	.0000000	.17	.0000000
.18	.9992106	.18	.0000000	.18	.0000000	.18	.0000000
.19	.9994925-	.19	.0000000	.19	.0000000	.19	.0000000
.20	.9996755-	.20	.0000000	.20	.0000000	.20	.0000000
.21	.9997937	.21	.0000000	.21	.0000000	.21	.0000000
.22	.9998696	.22	.0000000	.22	.0000000	.22	.0000000
.23	.9999180	.23	.0000000	.23	.0000000	.23	.0000000
.24	.9999488	.24	.0000000	.24	.0000000	.24	.0000000
.25	.9999682	.25	.0000000	.25	.0000000	.25	.0000000
.26	.9999804	.26	.0000000	.26	.0000000	.26	.0000000
.27	.9999880	.27	.0000000	.27	.0000000	.27	.0000000
.28	.9999927	.28	.0000000	.28	.0000000	.28	.0000000
.29	.9999956	.29	.0000000	.29	.0000000	.29	.0000000
.30	.9999973	.30	.0000000	.30	.0000000	.30	.0000000
.31	.9999984	.31	.0000000	.31	.0000000	.31	.0000000
.32	.9999991	.32	.0000000	.32	.0000000	.32	.0000000
.33	.9999995-	.33	.0000000	.33	.0000000	.33	.0000000
.34	.9999997	.34	.0000000	.34	.0000000	.34	.0000000
.35	.9999998	.35	.0000000	.35	.0000000	.35	.0000000
.36	.9999999	.36	.0000000	.36	.0000000	.36	.0000000
.37	.9999999	.37	.0000000	.37	.0000000	.37	.0000000
.38	1.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	1.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	1.0000000	.40	.0000000	.40	.0000000	.40	.0000000
.41	1.0000000	.41	.0000000	.41	.0000000	.41	.0000000
.42	1.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	1.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	1.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	1.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	1.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	1.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	1.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	1.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	1.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE II

p	n-37 r-30	p	n-37 r-29	p	n-37 r-28	p	n-37 r-27
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000001
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000002
.32	.0000000	.32	.0000000	.32	.0000001	.32	.0000004
.33	.0000000	.33	.0000000	.33	.0000001	.33	.0000008
.34	.0000000	.34	.0000000	.34	.0000003	.34	.0000015
.35	.0000000	.35	.0000001	.35	.0000005	.35	.0000028
.36	.0000000	.36	.0000002	.36	.0000010	.36	.0000052
.37	.0000001	.37	.0000003	.37	.0000019	.37	.0000095
.38	.0000001	.38	.0000007	.38	.0000035	.38	.0000167
.39	.0000002	.39	.0000012	.39	.0000064	.39	.0000290
.40	.0000004	.40	.0000023	.40	.0000113	.40	.0000492
.41	.0000007	.41	.0000041	.41	.0000196	.41	.0000820
.42	.0000013	.42	.0000072	.42	.0000333	.42	.0001342
.43	.0000024	.43	.0000125	.43	.0000557	.43	.0002158
.44	.0000043	.44	.0000214	.44	.0000914	.44	.0003409
.45	.0000075	.45	.0000359	.45	.0001476	.45	.0005298
.46	.0000129	.46	.0000592	.46	.0002345	.46	.0008104
.47	.0000218	.47	.0000962	.47	.0003667	.47	.0012205
.48	.0000362	.48	.0001539	.48	.0005647	.48	.0018107
.49	.0000593	.49	.0002425	.49	.0008569	.49	.0026474
.50	.0000955	.50	.0003764	.50	.0012816	.50	.0038160

TABLE II

p	n-37 r-26	p	n-37 r-25	p	n-37 r-24	p	n-37 r-23
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000001
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000002
.23	.0000000	.23	.0000000	.23	.0000001	.23	.0000004
.24	.0000000	.24	.0000000	.24	.0000002	.24	.0000009
.25	.0000000	.25	.0000001	.25	.0000004	.25	.0000019
.26	.0000000	.26	.0000001	.26	.0000008	.26	.0000039
.27	.0000001	.27	.0000003	.27	.0000017	.27	.0000079
.28	.0000001	.28	.0000007	.28	.0000033	.28	.0000152
.29	.0000002	.29	.0000014	.29	.0000065	.29	.0000284
.30	.0000005	.30	.0000027	.30	.0000124	.30	.0000514
.31	.0000010	.31	.0000052	.31	.0000230	.31	.0000907
.32	.0000021	.32	.0000098	.32	.0000412	.32	.0001559
.33	.0000039	.33	.0000178	.33	.0000722	.33	.0002613
.34	.0000073	.34	.0000318	.34	.0001233	.34	.0004277
.35	.0000133	.35	.0000554	.35	.0002058	.35	.0006846
.36	.0000236	.36	.0000943	.36	.0003360	.36	.0010728
.37	.0000409	.37	.0001570	.37	.0005372	.37	.0016470
.38	.0000695	.38	.0002562	.38	.0008418	.38	.0024799
.39	.0001157	.39	.0004097	.39	.0012940	.39	.0036650
.40	.0001889	.40	.0006429	.40	.0019526	.40	.0053203
.41	.0003027	.41	.0009907	.41	.0028946	.41	.0075912
.42	.0004763	.42	.0014999	.42	.0042182	.42	.0106534
.43	.0007367	.43	.0022328	.43	.0060467	.43	.0147134
.44	.0011204	.44	.0032698	.44	.0085307	.44	.0200090
.45	.0016766	.45	.0047134	.45	.0118513	.45	.0268067
.46	.0024700	.46	.0066911	.46	.0162203	.46	.0353972
.47	.0035839	.47	.0093584	.47	.0218807	.47	.0460881
.48	.0051241	.48	.0129014	.48	.0291039	.48	.0591944
.49	.0072218	.49	.0175375	.49	.0381851	.49	.0750256
.50	.0100369	.50	.0235155	.50	.0494359	.50	.0938708

TABLE II

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p	n-37 r-22	p	n-37 r-21	p	n-37 r-20	p	n-37 r-19
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000001
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000002
.16	.0000000	.16	.0000000	.16	.0000001	.16	.0000007
.17	.0000000	.17	.0000001	.17	.0000003	.17	.0000018
.18	.0000000	.18	.0000001	.18	.0000008	.18	.0000044
.19	.0000001	.19	.0000004	.19	.0000020	.19	.0000099
.20	.0000002	.20	.0000009	.20	.0000047	.20	.0000214
.21	.0000004	.21	.0000021	.21	.0000102	.21	.0000438
.22	.0000009	.22	.0000047	.22	.0000211	.22	.0000858
.23	.0000021	.23	.0000098	.23	.0000419	.23	.0001613
.24	.0000044	.24	.0000198	.24	.0000800	.24	.0002918
.25	.0000090	.25	.0000384	.25	.0001471	.25	.0005096
.26	.0000177	.26	.0000717	.26	.0002613	.26	.0008611
.27	.0000337	.27	.0001295	.27	.0004496	.27	.0014113
.28	.0000618	.28	.0002268	.28	.0007508	.28	.0022481
.29	.0001102	.29	.0003858	.29	.0012193	.29	.0034866
.30	.0001909	.30	.0006385	.30	.0019287	.30	.0052735
.31	.0003220	.31	.0010299	.31	.0029762	.31	.0077897
.32	.0005295	.32	.0016211	.32	.0044866	.32	.0112522
.33	.0008500	.33	.0024935	.33	.0066153	.33	.0159138
.34	.0013338	.34	.0037522	.34	.0095514	.34	.0220595
.35	.0020482	.35	.0055301	.35	.0135180	.35	.0300009
.36	.0030811	.36	.0079902	.36	.0187711	.36	.0400666
.37	.0045445	.37	.0113281	.37	.0255962	.37	.0525900
.38	.0065781	.38	.0157719	.38	.0343018	.38	.0678942
.39	.0093515	.39	.0215809	.39	.0452098	.39	.0862742
.40	.0130660	.40	.0290414	.40	.0586430	.40	.1079789
.41	.0179545	.41	.0384598	.41	.0749104	.41	.1331919
.42	.0242796	.42	.0501532	.42	.0942904	.42	.1620143
.43	.0323291	.43	.0644368	.43	.1170125	.43	.1944496
.44	.0424091	.44	.0816093	.44	.1432395	.44	.2303934
.45	.0548344	.45	.1019363	.45	.1730511	.45	.2696267
.46	.0699155	.46	.1256325	.46	.2064293	.46	.3118165
.47	.0879445	.47	.1528441	.47	.2432487	.47	.3565217
.48	.1091781	.48	.1836329	.48	.2832710	.48	.4032057
.49	.1338202	.49	.2179624	.49	.3261452	.49	.4512546
.50	.1620043	.50	.2556879	.50	.3714147	.50	.5000000

TABLE II

p	n-37 r-18	p	n-37 r-17	p	n-37 r-16	p	n-37 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000001
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000003
.10	.0000000	.10	.0000000	.10	.0000002	.10	.0000011
.11	.0000000	.11	.0000001	.11	.0000006	.11	.0000036
.12	.0000000	.12	.0000003	.12	.0000019	.12	.0000106
.13	.0000002	.13	.0000010	.13	.0000056	.13	.0000280
.14	.0000005	.14	.0000029	.14	.0000147	.14	.0000675
.15	.0000014	.15	.0000075	.15	.0000354	.15	.0001502
.16	.0000037	.16	.0000181	.16	.0000791	.16	.0003122
.17	.0000090	.17	.0000407	.17	.0001659	.17	.0006104
.18	.0000204	.18	.0000861	.18	.0003283	.18	.0011308
.19	.0000435	.19	.0001723	.19	.0006170	.19	.0019956
.20	.0000881	.20	.0003285	.20	.0011068	.20	.0033709
.21	.0001703	.21	.0005987	.21	.0019032	.21	.0054723
.22	.0003153	.22	.0010475	.22	.0031490	.22	.0085676
.23	.0005610	.23	.0017653	.23	.0050291	.23	.0129758
.24	.0009626	.24	.0028742	.24	.0077747	.24	.0190607
.25	.0015970	.25	.0045329	.25	.0116631	.25	.0272198
.26	.0025680	.26	.0069405	.26	.0170147	.26	.0378677
.27	.0040113	.27	.0103382	.27	.0241857	.27	.0514146
.28	.0060981	.28	.0150081	.28	.0335556	.28	.0682417
.29	.0090376	.29	.0212691	.29	.0455110	.29	.0886752
.30	.0130780	.30	.0294675	.30	.0604255	.30	.1129602
.31	.0185035	.31	.0399657	.31	.0786372	.31	.1412375
.32	.0256293	.32	.0531254	.32	.1004253	.32	.1735252
.33	.0347926	.33	.0692892	.33	.1259872	.33	.2097064
.34	.0463400	.34	.0887593	.34	.1554183	.34	.2495251
.35	.0606121	.35	.1117764	.35	.1886970	.35	.2925897
.36	.0779253	.36	.1384992	.36	.2256744	.36	.3383857
.37	.0985524	.37	.1689867	.37	.2660718	.37	.3862950
.38	.1227027	.38	.2031847	.38	.3094854	.38	.4356222
.39	.1505032	.39	.2409179	.39	.3553989	.39	.4856244
.40	.1819829	.40	.2818882	.40	.4032018	.40	.5355439
.41	.2170604	.41	.3256804	.41	.4522144	.41	.5846403
.42	.2555377	.42	.3717739	.42	.5017160	.42	.6322206
.43	.2970989	.43	.4195618	.43	.5509755	.43	.6776661
.44	.3413165	.44	.4683738	.44	.5992814	.44	.7204520
.45	.3876635	.45	.5175041	.45	.6459706	.45	.7601631
.46	.4355318	.46	.5662398	.46	.6904530	.46	.7965006
.47	.4842550	.47	.6138907	.47	.7322309	.47	.8292837
.48	.5331350	.48	.6598160	.48	.7709133	.48	.8584445
.49	.5814705	.49	.7034483	.49	.8062225	.49	.8840182
.50	.6285853	.50	.7443121	.50	.8379957	.50	.9061292

TABLE II

p	n-37 r-14	p	n-37 r-13	p	n-37 r-12	p	n-37 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000001
.05	.0000000	.05	.0000000	.05	.0000001	.05	.0000012
.06	.0000000	.06	.0000001	.06	.0000010	.06	.0000072
.07	.0000001	.07	.0000007	.07	.0000049	.07	.0000305-
.08	.0000005-	.08	.0000031	.08	.0000189	.08	.0001030
.09	.0000019	.09	.0000113	.09	.0000608	.09	.0002919
.10	.0000065-	.10	.0000349	.10	.0001679	.10	.0007203
.11	.0000195,	.11	.0000945,	.11	.0004102	.11	.0015889
.12	.0000521	.12	.0002294	.12	.0009054	.12	.0031937
.13	.0001257	.13	.0005072	.13	.0018348	.13	.0059353
.14	.0002789	.14	.0010363	.14	.0034560	.14	.0103161
.15	.0005746	.15	.0019774	.15	.0061109	.15	.0169217
.16	.0011100	.16	.0035535,	.16	.0102243	.16	.0263881
.17	.0020260	.17	.0060574	.17	.0162925,	.17	.0393563
.18	.0035152	.18	.0098513	.18	.0248610	.18	.0564197
.19	.0058286	.19	.0153607	.19	.0364919	.19	.0780697
.20	.0092773	.20	.0230589	.20	.0517247	.20	.1046462
.21	.0142287	.21	.0334442	.21	.0710334	.21	.1362982
.22	.0210969	.22	.0470098	.22	.0947838	.22	.1729594
.23	.0303262	.23	.0642099	.23	.1231969	.23	.2143407
.24	.0423686	.24	.0854236	.24	.1563208	.24	.2599397
.25	.0576569	.25	.1109218	.25	.1940151	.25	.3090674
.26	.0765748	.26	.1408385,	.26	.2359488	.26	.3608865,
.27	.0994269	.27	.1751500,	.27	.2816111	.27	.4144600
.28	.1264111	.28	.2136650,	.28	.3303361	.28	.4688028
.29	.1575957	.29	.2560252	.29	.3813361	.29	.5229341
.30	.1929043	.30	.3017172	.30	.4337434	.30	.5759255,
.31	.2321088	.31	.3500950-	.31	.4866544	.31	.6269413
.32	.2748320	.32	.4004103	.32	.5391743	.32	.6752697
.33	.3205600	.33	.4518487	.33	.5904578	.33	.7203432
.34	.3686629	.34	.5035689	.34	.6397446	.34	.7617481
.35	.4184226	.35	.5547414	.35	.6863865,	.35	.7992252
.36	.4690655,	.36	.6045853	.36	.7298659	.36	.8326602
.37	.5197980	.37	.6523989	.37	.7698045-	.37	.8620691
.38	.5698410	.38	.6975843	.38	.8059644	.38	.8875786
.39	.6184632	.39	.7396644	.39	.8382413	.39	.9094034
.40	.6650090	.40	.7782910	.40	.8666509	.40	.9278232
.41	.7089211	.41	.8132464	.41	.8913122	.41	.9431607
.42	.7497559	.42	.8444370	.42	.9124271	.42	.9557614
.43	.7871913	.43	.8718823	.43	.9302600	.43	.9659759
.44	.8210285-	.44	.8956988	.44	.9451170	.44	.9741459
.45	.8511861	.45	.9160821	.45	.9573272	.45	.9805936
.46	.8776901	.46	.9332873	.46	.9672258	.46	.9856139
.47	.9006591	.47	.9476100	.47	.9751412	.47	.9894701
.48	.9202872	.48	.9593683	.48	.9813840	.48	.9923919
.49	.9368255-	.49	.9688870	.49	.9862395-	.49	.9945752
.50	.9505641	.50	.9764845-	.50	.9899631	.50	.9961840

TABLE II

p	n=37 r=10	p	n=37 r=9	p	n=37 r=8	p	n=37 r=7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000001
.02	.0000000	.02	.0000000	.02	.0000006	.02	.0000078
.03	.0000001	.03	.0000011	.03	.0000116	.03	.0001019
.04	.0000013	.04	.0000117	.04	.0000892	.04	.0005849
.05	.0000098	.05	.0000675	.05	.0004083	.05	.0021347
.06	.0000468	.06	.0002685	.06	.0013465	.06	.0058499
.07	.0001692	.07	.0008272	.07	.0035403	.07	.0131525
.08	.0004967	.08	.0021136	.08	.0078845	.08	.0255820
.09	.0012436	.09	.0046806	.09	.0154655	.09	.0445449
.10	.0027459	.10	.0092565	.10	.0274414	.10	.0710851
.11	.0054745	.11	.0167021	.11	.0448943	.11	.1057211
.12	.0100302	.12	.0279354	.12	.0686852	.12	.1483736
.13	.0171154	.13	.0438370	.13	.0993356	.13	.1983794
.14	.0274845	.14	.0651498	.14	.1369552	.14	.2545792
.15	.0418800	.15	.0923908	.15	.1812201	.15	.3154511
.16	.0609607	.16	.1257842	.16	.2314019	.16	.3792667
.17	.0852327	.17	.1652271	.17	.2864358	.17	.4442447
.18	.1149917	.18	.2102875	.18	.3450159	.18	.5086860
.19	.1502839	.19	.2602341	.19	.4057036	.19	.5710794
.20	.1908885	.20	.3140919	.20	.4670341	.20	.6301723
.21	.2363248	.21	.3707143	.21	.5276123	.21	.6850084
.22	.2858798	.22	.4288633	.22	.5861900	.22	.7349353
.23	.3386544	.23	.4872903	.23	.6417202	.23	.7795880
.24	.3936209	.24	.5448081	.24	.6933885	.24	.8188564
.25	.4496868	.25	.6003504	.25	.7406235	.25	.8528419
.26	.5057574	.26	.6530162	.26	.7830883	.26	.8818097
.27	.5607942	.27	.7020958	.27	.8206592	.27	.9061419
.28	.6138631	.28	.7470818	.28	.8533943	.28	.9262943
.29	.6641704	.29	.7876653	.29	.8814978	.29	.9427586
.30	.7110863	.30	.8237203	.30	.9052828	.30	.9560328
.31	.7541549	.31	.8552809	.31	.9251355	.31	.9665975
.32	.7930931	.32	.8825126	.32	.9414833	.32	.9749000
.33	.8277792	.33	.9056820	.33	.9547681	.33	.9813440
.34	.8582346	.34	.9251265	.34	.9654245	.34	.9862846
.35	.8846005	.35	.9412269	.35	.9738639	.35	.9900269
.36	.9071120	.36	.9543830	.36	.9804635	.36	.9928276
.37	.9260725	.37	.9649935	.37	.9855603	.37	.9948988
.38	.9418290	.38	.9734410	.38	.9894479	.38	.9964122
.39	.9547498	.39	.9800806	.39	.9923765	.39	.9975050
.40	.9652062	.40	.9852329	.40	.9945556	.40	.9982847
.41	.9735580	.41	.9891802	.41	.9961570	.41	.9988343
.42	.9801418	.42	.9921661	.42	.9973194	.42	.9992171
.43	.9852643	.43	.9943959	.43	.9981525	.43	.9994804
.44	.9891979	.44	.9960398	.44	.9987422	.44	.9996594
.45	.9921789	.45	.9972360	.45	.9991542	.45	.9997794
.46	.9944082	.46	.9980952	.46	.9994385	.46	.9998590
.47	.9960530	.47	.9987042	.47	.9996320	.47	.9999110
.48	.9972503	.48	.9991300	.48	.9997620	.48	.9999446
.49	.9981098	.49	.9994237	.49	.9998482	.49	.9999659
.50	.9987184	.50	.9996236	.50	.9999045	.50	.9999794

TABLE II

p	n-37 r- 6	p	n-37 r- 5	p	n-37 r- 4	p	n-37 r- 3
.01	.0000018	.01	.0000334	.01	.0005074	.01	.0060284
.02	.0000873	.02	.0008181	.02	.0062433	.02	.0375183
.03	.0007611	.03	.0047577	.03	.0243368	.03	.0988140
.04	.0032712	.04	.0153594	.04	.0593167	.04	.1834313
.05	.0095416	.05	.0359285	.05	.1118910	.05	.2816894
.06	.0217812	.06	.0685797	.06	.1796669	.06	.3844159
.07	.0419889	.07	.1138227	.07	.2584230	.07	.4844371
.08	.0715383	.08	.1706316	.08	.3432942	.08	.5768965
.09	.1109377	.09	.2368074	.09	.4296379	.09	.6590181
.10	.1597803	.10	.3094536	.10	.5135534	.10	.7296592
.11	.2168505	.11	.3854388	.11	.5921105	.11	.7888354
.12	.2803307	.12	.4617718	.12	.6633730	.12	.8373034
.13	.3480511	.13	.5358602	.13	.7262961	.13	.8762320
.14	.4177351	.14	.6056558	.14	.7805603	.14	.9069619
.15	.4872091	.15	.6697019	.15	.8263877	.15	.9308449
.16	.5545580	.16	.7271104	.16	.8643680	.16	.9491447
.17	.6182237	.17	.7774913	.17	.8953096	.17	.9629838
.18	.6770492	.18	.8208594	.18	.9201223	.18	.9733220
.19	.7302782	.19	.8575325	.19	.9397303	.19	.9809564
.20	.7775230	.20	.8880360	.20	.9550136	.20	.9865325
.21	.8187105	.21	.9130183	.21	.9667723	.21	.9905626
.22	.8540187	.22	.9331821	.22	.9757079	.22	.9934460
.23	.8838106	.23	.9492330	.23	.9824183	.23	.9954887
.24	.9085727	.24	.9618418	.24	.9874002	.24	.9969219
.25	.9288608	.25	.9716215	.25	.9910582	.25	.9979182
.26	.9452560	.26	.9791143	.26	.9937152	.26	.9986042
.27	.9583303	.27	.9847869	.27	.9956249	.27	.9990723
.28	.9686233	.28	.9890319	.28	.9969833	.28	.9993888
.29	.9766258	.29	.9921726	.29	.9979397	.29	.9996009
.30	.9827721	.30	.9944705	.30	.9986063	.30	.9997416
.31	.9874364	.31	.9961333	.31	.9990662	.31	.9998343
.32	.9909346	.32	.9973234	.32	.9993804	.32	.9998946
.33	.9935278	.33	.9981660	.33	.9995928	.33	.9999336
.34	.9954282	.34	.9987562	.34	.9997350	.34	.9999586
.35	.9968050	.35	.9991652	.35	.9998293	.35	.9999744
.36	.9977910	.36	.9994455	.36	.9998911	.36	.9999843
.37	.9984893	.37	.9996355	.37	.9999313	.37	.9999905
.38	.9989781	.38	.9997630	.38	.9999571	.38	.9999943
.39	.9993164	.39	.9998476	.39	.9999734	.39	.9999966
.40	.9995478	.40	.9999030	.40	.9999838	.40	.9999980
.41	.9997043	.41	.9999390	.41	.9999902	.41	.9999988
.42	.9998088	.42	.9999621	.42	.9999941	.42	.9999993
.43	.9998779	.43	.9999767	.43	.9999965	.43	.9999996
.44	.9999229	.44	.9999858	.44	.9999980	.44	.9999998
.45	.9999520	.45	.9999915	.45	.9999988	.45	.9999999
.46	.9999704	.46	.9999950	.46	.9999993	.46	.9999999
.47	.9999820	.47	.9999971	.47	.9999996	.47	1.0000000
.48	.9999892	.48	.9999983	.48	.9999998	.48	1.0000000
.49	.9999936	.49	.9999990	.49	.9999999	.49	1.0000000
.50	.9999963	.50	.9999995	.50	.9999999	.50	1.0000000

TABLE II

p	n-37 r-2	p	n-37 r-1	p	n-38 r-38	p	n-38 r-37
.01	.0528780	.01	.3105509	.01	.0000000	.01	.0000000
.02	.1688734	.02	.5264511	.02	.0000000	.02	.0000000
.03	.3052225-	.03	.6759932	.03	.0000000	.03	.0000000
.04	.4387528	.04	.7791814	.04	.0000000	.04	.0000000
.05	.5582182	.05	.8501097	.05	.0000000	.05	.0000000
.06	.6593646	.06	.8986717	.06	.0000000	.06	.0000000
.07	.7418163	.07	.9317867	.07	.0000000	.07	.0000000
.08	.8071616	.08	.9542754	.08	.0000000	.08	.0000000
.09	.8578143	.09	.9694837	.09	.0000000	.09	.0000000
.10	.8963694	.10	.9797244	.10	.0000000	.10	.0000000
.11	.9252654	.11	.9865900	.11	.0000000	.11	.0000000
.12	.9466312	.12	.9911721	.12	.0000000	.12	.0000000
.13	.9622392	.13	.9942162	.13	.0000000	.13	.0000000
.14	.9735161	.14	.9962291	.14	.0000000	.14	.0000000
.15	.9815812	.15	.9975538	.15	.0000000	.15	.0000000
.16	.9872942	.16	.9984212	.16	.0000000	.16	.0000000
.17	.9913046	.17	.9989863	.17	.0000000	.17	.0000000
.18	.9940953	.18	.9993527	.18	.0000000	.18	.0000000
.19	.9960210	.19	.9995889	.19	.0000000	.19	.0000000
.20	.9973389	.20	.9997404	.20	.0000000	.20	.0000000
.21	.9982338	.21	.9998370	.21	.0000000	.21	.0000000
.22	.9988365-	.22	.9998983	.22	.0000000	.22	.0000000
.23	.9992393	.23	.9999369	.23	.0000000	.23	.0000000
.24	.9995064	.24	.9999611	.24	.0000000	.24	.0000000
.25	.9996822	.25	.9999762	.25	.0000000	.25	.0000000
.26	.9997969	.26	.9999855-	.26	.0000000	.26	.0000000
.27	.9998712	.27	.9999912	.27	.0000000	.27	.0000000
.28	.9999190	.28	.9999947	.28	.0000000	.28	.0000000
.29	.9999494	.29	.9999969	.29	.0000000	.29	.0000000
.30	.9999687	.30	.9999981	.30	.0000000	.30	.0000000
.31	.9999808	.31	.9999989	.31	.0000000	.31	.0000000
.32	.9999883	.32	.9999994	.32	.0000000	.32	.0000000
.33	.9999929	.33	.9999996	.33	.0000000	.33	.0000000
.34	.9999958	.34	.9999998	.34	.0000000	.34	.0000000
.35	.9999975-	.35	.9999999	.35	.0000000	.35	.0000000
.36	.9999985,	.36	.9999999	.36	.0000000	.36	.0000000
.37	.9999991	.37	1.0000000	.37	.0000000	.37	.0000000
.38	.9999995,	.38	1.0000000	.38	.0000000	.38	.0000000
.39	.9999997	.39	1.0000000	.39	.0000000	.39	.0000000
.40	.9999998	.40	1.0000000	.40	.0000000	.40	.0000000
.41	.9999999	.41	1.0000000	.41	.0000000	.41	.0000000
.42	1.0000000	.42	1.0000000	.42	.0000000	.42	.0000000
.43	1.0000000	.43	1.0000000	.43	.0000000	.43	.0000000
.44	1.0000000	.44	1.0000000	.44	.0000000	.44	.0000000
.45	1.0000000	.45	1.0000000	.45	.0000000	.45	.0000000
.46	1.0000000	.46	1.0000000	.46	.0000000	.46	.0000000
.47	1.0000000	.47	1.0000000	.47	.0000000	.47	.0000000
.48	1.0000000	.48	1.0000000	.48	.0000000	.48	.0000000
.49	1.0000000	.49	1.0000000	.49	.0000000	.49	.0000000
.50	1.0000000	.50	1.0000000	.50	.0000000	.50	.0000000

TABLE II

p	n-38 r-32	p	n-38 r-31	p	n-38 r-30	p	n-38 r-29
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000001
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000001
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000002
.36	.0000000	.36	.0000000	.36	.0000001	.36	.0000005
.37	.0000000	.37	.0000000	.37	.0000002	.37	.0000009
.38	.0000000	.38	.0000000	.38	.0000003	.38	.0000017
.39	.0000000	.39	.0000001	.39	.0000006	.39	.0000032
.40	.0000000	.40	.0000002	.40	.0000011	.40	.0000059
.41	.0000001	.41	.0000004	.41	.0000021	.41	.0000104
.42	.0000001	.42	.0000007	.42	.0000038	.42	.0000182
.43	.0000002	.43	.0000013	.43	.0000068	.43	.0000311
.44	.0000004	.44	.0000023	.44	.0000118	.44	.0000522
.45	.0000007	.45	.0000041	.45	.0000203	.45	.0000862
.46	.0000013	.46	.0000072	.46	.0000342	.46	.0001398
.47	.0000023	.47	.0000125	.47	.0000568	.47	.0002233
.48	.0000041	.48	.0000212	.48	.0000927	.48	.0003511
.49	.0000071	.49	.0000353	.49	.0001490	.49	.0005435
.50	.0000122	.50	.0000581	.50	.0002360	.50	.0008290

TABLE II

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p	n-38 r-28	p	n-38 r-27	p	n-38 r-26	p	n-38 r-25
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000001
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000001
.26	.0000000	.26	.0000000	.26	.0000001	.26	.0000003
.27	.0000000	.27	.0000000	.27	.0000001	.27	.0000007
.28	.0000000	.28	.0000000	.28	.0000003	.28	.0000014
.29	.0000000	.29	.0000001	.29	.0000006	.29	.0000029
.30	.0000000	.30	.0000002	.30	.0000012	.30	.0000056
.31	.0000001	.31	.0000005	.31	.0000023	.31	.0000107
.32	.0000002	.32	.0000009	.32	.0000045	.32	.0000198
.33	.0000003	.33	.0000018	.33	.0000085	.33	.0000358
.34	.0000007	.34	.0000035	.34	.0000156	.34	.0000629
.35	.0000013	.35	.0000065	.35	.0000280	.35	.0001080
.36	.0000025	.36	.0000118	.36	.0000490	.36	.0001813
.37	.0000047	.37	.0000211	.37	.0000839	.37	.0002977
.38	.0000085	.38	.0000368	.38	.0001405	.38	.0004787
.39	.0000152	.39	.0000628	.39	.0002304	.39	.0007546
.40	.0000265	.40	.0001051	.40	.0003705	.40	.0011668
.41	.0000452	.41	.0001725	.41	.0005848	.41	.0017713
.42	.0000757	.42	.0002779	.42	.0009062	.42	.0026416
.43	.0001245	.43	.0004398	.43	.0013800	.43	.0038728
.44	.0002012	.44	.0006839	.44	.0020661	.44	.0055846
.45	.0003196	.45	.0010459	.45	.0030432	.45	.0079255
.46	.0004994	.46	.0015738	.46	.0044117	.46	.0110745
.47	.0007680	.47	.0023313	.47	.0062979	.47	.0152439
.48	.0011628	.48	.0034012	.48	.0088572	.48	.0206786
.49	.0017342	.49	.0048889	.49	.0122765	.49	.0276548
.50	.0025488	.50	.0069265	.50	.0167762	.50	.0364757

TABLE II

p	n-38 r-24	p	n-38 r-23	p	n-38 r-22	p	n-38 r-21
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000001
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000003
.19	.0000000	.19	.0000000	.19	.0000001	.19	.0000007
.20	.0000000	.20	.0000001	.20	.0000003	.20	.0000017
.21	.0000000	.21	.0000001	.21	.0000008	.21	.0000038
.22	.0000001	.22	.0000003	.22	.0000018	.22	.0000083
.23	.0000001	.23	.0000008	.23	.0000039	.23	.0000172
.24	.0000003	.24	.0000017	.24	.0000081	.24	.0000343
.25	.0000007	.25	.0000037	.25	.0000164	.25	.0000655
.26	.0000016	.26	.0000075	.26	.0000318	.26	.0001210
.27	.0000033	.27	.0000148	.27	.0000595	.27	.0002159
.28	.0000067	.28	.0000282	.28	.0001080	.28	.0003735
.29	.0000129	.29	.0000521	.29	.0001901	.29	.0006275
.30	.0000241	.30	.0000933	.30	.0003252	.30	.0010256
.31	.0000440	.31	.0001624	.31	.0005415	.31	.0016333
.32	.0000779	.32	.0002754	.32	.0008788	.32	.0025380
.33	.0001346	.33	.0004556	.33	.0013923	.33	.0038537
.34	.0002268	.34	.0007358	.34	.0021561	.34	.0057240
.35	.0003734	.35	.0011619	.35	.0032668	.35	.0083258
.36	.0006013	.36	.0017958	.36	.0048483	.36	.0118713
.37	.0009479	.37	.0027191	.37	.0070544	.37	.0166073
.38	.0014643	.38	.0040372	.38	.0100717	.38	.0228133
.39	.0022187	.39	.0058827	.39	.0141210	.39	.0307962
.40	.0032997	.40	.0084186	.40	.0194561	.40	.0408820
.41	.0048202	.41	.0118402	.41	.0263617	.41	.0534046
.42	.0069210	.42	.0163764	.42	.0351465	.42	.0686908
.43	.0097734	.43	.0222882	.43	.0461354	.43	.0870443
.44	.0135812	.44	.0298651	.44	.0596572	.44	.1087266
.45	.0185812	.45	.0394192	.45	.0760302	.45	.1339380
.46	.0250417	.46	.0512756	.46	.0955453	.46	.1627990
.47	.0332582	.47	.0657606	.47	.1184473	.47	.1953343
.48	.0435474	.48	.0831866	.48	.1449164	.48	.2314592
.49	.0562369	.49	.1038350	.49	.1750499	.49	.2709720
.50	.0716533	.50	.1279375	.50	.2088461	.50	.3135513

TABLE II

p	n-38 r-20	p	n-38 r-19	p	n-38 r-18	p	n-38 r-17
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000001
.12	.0000000	.12	.0000000	.12	.0000001	.12	.0000005
.13	.0000000	.13	.0000000	.13	.0000003	.13	.0000016
.14	.0000000	.14	.0000001	.14	.0000008	.14	.0000045
.15	.0000001	.15	.0000004	.15	.0000024	.15	.0000117
.16	.0000002	.16	.0000012	.16	.0000060	.16	.0000279
.17	.0000006	.17	.0000030	.17	.0000144	.17	.0000620
.18	.0000015	.18	.0000072	.18	.0000322	.18	.0001297
.19	.0000035	.19	.0000163	.19	.0000680	.19	.0002568
.20	.0000080	.20	.0000347	.20	.0001362	.20	.0004842
.21	.0000172	.21	.0000704	.21	.0002603	.21	.0008726
.22	.0000354	.22	.0001363	.22	.0004764	.22	.0015098
.23	.0000694	.23	.0002533	.23	.0008380	.23	.0025160
.24	.0001308	.24	.0004528	.24	.0014214	.24	.0040503
.25	.0002377	.25	.0007814	.25	.0023309	.25	.0063155
.26	.0004173	.26	.0013049	.26	.0037049	.26	.0095598
.27	.0007093	.27	.0021133	.27	.0057196	.27	.0140770
.28	.0011701	.28	.0033261	.28	.0085929	.28	.0202014
.29	.0018768	.29	.0050964	.29	.0125848	.29	.0282992
.30	.0029321	.30	.0076148	.30	.0179949	.30	.0387549
.31	.0044684	.31	.0111109	.31	.0251568	.31	.0519539
.32	.0066516	.32	.0158529	.32	.0344281	.32	.0682614
.33	.0096838	.33	.0221438	.33	.0461765	.33	.0879995
.34	.0138042	.34	.0303149	.34	.0607626	.34	.1114234
.35	.0192870	.35	.0407148	.35	.0785196	.35	.1386986
.36	.0264374	.36	.0536957	.36	.0997319	.36	.1698823
.37	.0355839	.37	.0695961	.37	.1246131	.37	.2049082
.38	.0470669	.38	.0887214	.38	.1532858	.38	.2435790
.39	.0612249	.39	.1113235	.39	.1857649	.39	.2855655
.40	.0783774	.40	.1375805	.40	.2219450	.40	.3304136
.41	.0988059	.41	.1675780	.41	.2615946	.41	.3775593
.42	.1227344	.42	.2012941	.42	.3043569	.42	.4263496
.43	.1503105	.43	.2385888	.43	.3497579	.43	.4760697
.44	.1815872	.44	.2791995	.44	.3972217	.44	.5259731
.45	.2165101	.45	.3227433	.45	.4460918	.45	.5753140
.46	.2549074	.46	.3687255	.46	.4956575	.46	.6233779
.47	.2964870	.47	.4165563	.47	.5451838	.47	.6695106
.48	.3408397	.48	.4655718	.48	.5939419	.48	.7131427
.49	.3874488	.49	.5150604	.49	.6412396	.49	.7538076
.50	.4357073	.50	.5642927	.50	.6864487	.50	.7911539

TABLE II

p	n-38 r-16	p	n-38 r-15	p	n-38 r-14	p	n-38 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000002
.07	.0000000	.07	.0000000	.07	.0000001	.07	.0000010
.08	.0000000	.08	.0000001	.08	.0000007	.08	.0000044
.09	.0000001	.09	.0000004	.09	.0000027	.09	.0000157
.10	.0000003	.10	.0000016	.10	.0000093	.10	.0000482
.11	.0000009	.11	.0000054	.11	.0000278	.11	.0001293
.12	.0000030	.12	.0000156	.12	.0000733	.12	.0003105
.13	.0000085	.13	.0000407	.13	.0001753	.13	.0006798
.14	.0000221	.14	.0000971	.14	.0003849	.14	.0013751
.15	.0000526	.15	.0002139	.15	.0007850	.15	.0025974
.16	.0001164	.16	.0004398	.16	.0015010	.16	.0046209
.17	.0002415	.17	.0008511	.17	.0027113	.17	.0077974
.18	.0004727	.18	.0015600	.18	.0046557	.18	.0125531
.19	.0008789	.19	.0027239	.19	.0076397	.19	.0193756
.20	.0015596	.20	.0045522	.20	.0120336	.20	.0287921
.21	.0026527	.21	.0073111	.21	.0182640	.21	.0413380
.22	.0043411	.22	.0113241	.22	.0267978	.22	.0575201
.23	.0068568	.23	.0169664	.23	.0381194	.23	.0777769
.24	.0104833	.24	.0246546	.24	.0527018	.24	.1024389
.25	.0155523	.25	.0348291	.25	.0709732	.25	.1316952
.26	.0224365	.26	.0479316	.26	.0932834	.26	.1655672
.27	.0315375	.27	.0643779	.27	.1198722	.27	.2038945
.28	.0432677	.28	.0845292	.28	.1508422	.28	.2463329
.29	.0580286	.29	.1086622	.29	.1861402	.29	.2923653
.30	.0761859	.30	.1369434	.30	.2255482	.30	.3413250
.31	.0980433	.31	.1694076	.31	.2686845	.31	.3924284
.32	.1238173	.32	.2059434	.32	.3150171	.32	.4448148
.33	.1536145	.33	.2462881	.33	.3638853	.33	.4975897
.34	.1874146	.34	.2900320	.34	.4145309	.34	.5498686
.35	.2250595	.35	.3366312	.35	.4661342	.35	.6008172
.36	.2662505	.36	.3854305	.36	.5178527	.36	.6496863
.37	.3105544	.37	.4356911	.37	.5688603	.37	.6958390
.38	.3574174	.38	.4866254	.38	.6183835	.38	.7387688
.39	.4061869	.39	.5374316	.39	.6657317	.39	.7781094
.40	.4561386	.40	.5873300	.40	.7103218	.40	.8136350
.41	.5065090	.41	.6355954	.41	.7516945	.41	.8452533
.42	.5565280	.42	.6815854	.42	.7895219	.42	.8729928
.43	.6054524	.43	.7247619	.43	.8236084	.43	.8969847
.44	.6525965	.44	.7647057	.44	.8538834	.44	.9174428
.45	.6973572	.45	.8011234	.45	.8803893	.45	.9346424
.46	.7392349	.46	.8338478	.46	.9032649	.46	.9488990
.47	.7778457	.47	.8628301	.47	.9227261	.47	.9605497
.48	.8129283	.48	.8881290	.48	.9390461	.48	.9699358
.49	.8443424	.49	.9098938	.49	.9525356	.49	.9773897
.50	.8720625	.50	.9283467	.50	.9635243	.50	.9832238

TABLE II

p	n-38 r-12	p	n-38 r-11	p	n-38 r-10	p	n-38 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000001	.03	.0000015-
.04	.0000000	.04	.0000002	.04	.0000018	.04	.0000148
.05	.0000002	.05	.0000017	.05	.0000126	.05	.0000846
.06	.0000013	.06	.0000096	.06	.0000601	.06	.0003332
.07	.0000067	.07	.0000402	.07	.0002152	.07	.0010171
.08	.0000057	.08	.0001345-	.08	.0006260	.08	.0025753
.09	.0000816	.09	.0003775	.09	.0015530	.09	.0056512
.10	.0002231	.10	.0009229	.10	.0033969	.10	.0110750-
.11	.0005399	.11	.0020164	.11	.0067095-	.11	.0198032
.12	.0011800	.12	.0040141	.12	.0121788	.12	.0328254
.13	.0023678	.13	.0073887	.13	.0205892	.13	.0510518
.14	.0044164	.14	.0127197	.14	.0327576	.14	.0752026
.15	.0077325	.15	.0206655-	.15	.0494566	.15	.1057152
.16	.0128105	.16	.0319197	.16	.0713324	.16	.1426831
.17	.0202134	.17	.0471553	.17	.0988317	.17	.1858326
.18	.0305415	.18	.0669627	.18	.1321450-	.18	.2345386
.19	.0443916	.19	.0917904	.19	.1711744	.19	.2878733
.20	.0623090	.20	.1218947	.20	.2155292	.20	.3446804
.21	.0847390	.21	.1573038	.21	.2645466	.21	.4036628
.22	.1119825-	.22	.1978019	.22	.3173361	.22	.4634752
.23	.1441599	.23	.2429328	.23	.3728406	.23	.5228092
.24	.1811893	.24	.2920232	.24	.4299058	.24	.5804674
.25	.2227782	.25	.3442222	.25	.4873527	.25	.6354187
.26	.2684326	.26	.3985530	.26	.5440447	.26	.6868349
.27	.3174803	.27	.4539703	.27	.5989457	.27	.7341079
.28	.3691067	.28	.5094197	.28	.6511644	.28	.7768493
.29	.4223995	.29	.5638926	.29	.6999839	.29	.8148767
.30	.4763980	.30	.6164738	.30	.7448765-	.30	.8481890
.31	.5301434	.31	.6663775	.31	.7855040	.31	.8769358
.32	.5827248	.32	.7129732	.32	.8217074	.32	.9013832
.33	.6333199	.33	.7557971	.33	.8534871	.33	.9218804
.34	.6812258	.34	.7945536	.34	.8809779	.34	.9388278
.35	.7258801	.35	.8291065	.35	.9044197	.35	.9526498
.36	.7668718	.36	.8594628	.36	.9241295	.36	.9637720
.37	.8039424	.37	.8857504	.37	.9404733	.37	.9726032
.38	.8369778	.38	.9081938	.38	.9538416	.38	.9795236
.39	.8659945	.39	.9270885-	.39	.9646288	.39	.9848760
.40	.8911198	.40	.9427764	.40	.9732169	.40	.9889620
.41	.9125701	.41	.9556236	.41	.9799631	.41	.9920407
.42	.9306275	.42	.9660012	.42	.9851920	.42	.9943305-
.43	.9456178	.43	.9742699	.43	.9891909	.43	.9960112
.44	.9578897	.44	.9807688	.44	.9922083	.44	.9972288
.45	.9677971	.45	.9858070	.45	.9944546	.45	.9980992
.46	.9756843	.46	.9896592	.46	.9961042	.46	.9987131
.47	.9818758	.47	.9925641	.47	.9972991	.47	.9991403
.48	.9866678	.48	.9947239	.48	.9981526	.48	.9994334
.49	.9903240	.49	.9963072	.49	.9987537	.49	.9996317
.50	.9930735	.50	.9974512	.50	.9991710	.50	.9997640

TABLE II

p	n-38 r- 8	p	n-38 r- 7	p	n-38 r- 6	p	n-38 r- 5
.01	.0000000	.01	.0000001	.01	.0000021	.01	.0000381
.02	.0000007	.02	.0000094	.02	.0001019	.02	.0009266
.03	.0000143	.03	.0001217	.03	.0008810	.03	.0053451
.04	.0001090	.04	.0006923	.04	.0037547	.04	.0171177
.05	.0004946	.05	.0025050	.05	.0108609	.05	.0397266
.06	.0016167	.06	.0068057	.06	.0245891	.06	.0752449
.07	.0042131	.07	.0151710	.07	.0470173	.07	.1239447
.08	.0093003	.08	.0292585	.08	.0794658	.08	.1844446
.09	.0180827	.09	.0505203	.09	.1222660	.09	.2541621
.10	.0318057	.10	.0799546	.10	.1747476	.10	.3298636
.11	.0515852	.11	.1179454	.11	.2353952	.11	.4081727
.12	.0782478	.12	.1642084	.12	.3021037	.12	.4859639
.13	.1122113	.13	.2178368	.13	.3724663	.13	.5606169
.14	.1534226	.14	.2774211	.14	.4440440	.14	.6301424
.15	.2013548	.15	.3412148	.15	.5145830	.15	.6932048
.16	.2550603	.16	.4073133	.16	.5821664	.16	.7490716
.17	.3132633	.17	.4738211	.17	.6452992	.17	.7975204
.18	.3744765	.18	.5389914	.18	.7029350	.18	.8387267
.19	.4371250	.19	.6013272	.19	.7544565	.19	.8731501
.20	.4996617	.20	.6596425	.20	.7996256	.20	.9014315
.21	.5606655	.21	.7130859	.21	.8385152	.21	.9243066
.22	.6189140	.22	.7611336	.22	.8714347	.22	.9425378
.23	.6734298	.23	.8035592	.23	.8988578	.23	.9568656
.24	.7235008	.24	.8403883	.24	.9213573	.24	.9679758
.25	.7686781	.25	.8718466	.25	.9395510	.25	.9764807
.26	.8087559	.26	.8983057	.26	.9540591	.26	.9829105
.27	.8437395	.27	.9202328	.27	.9654736	.27	.9877132
.28	.8738063	.28	.9381464	.28	.9743377	.28	.9912583
.29	.8992635	.29	.9525801	.29	.9811344	.29	.9938451
.30	.9205078	.30	.9640546	.30	.9862816	.30	.9957113
.31	.9379887	.31	.9730576	.31	.9901324	.31	.9970425
.32	.9521766	.32	.9800311	.32	.9929790	.32	.9979816
.33	.9635381	.33	.9853647	.33	.9950584	.33	.9986369
.34	.9725169	.34	.9893934	.34	.9965597	.34	.9990890
.35	.9795209	.35	.9923992	.35	.9976310	.35	.9993976
.36	.9849146	.36	.9946145	.36	.9983866	.36	.9996059
.37	.9890156	.37	.9962273	.37	.9989134	.37	.9997450
.38	.9920943	.38	.9973873	.38	.9992763	.38	.9998367
.39	.9943766	.39	.9982115	.39	.9995235	.39	.9998967
.40	.9960472	.40	.9987899	.40	.9996899	.40	.9999353
.41	.9972547	.41	.9991910	.41	.9998005	.41	.9999600
.42	.9981164	.42	.9994656	.42	.9998732	.42	.9999755
.43	.9987235	.43	.9996513	.43	.9999204	.43	.9999852
.44	.9991457	.44	.9997753	.44	.9999506	.44	.9999912
.45	.9994356	.45	.9998571	.45	.9999698	.45	.9999948
.46	.9996319	.46	.9999102	.46	.9999817	.46	.9999970
.47	.9997631	.47	.9999444	.47	.9999891	.47	.9999983
.48	.9998496	.48	.9999660	.48	.9999936	.48	.9999990
.49	.9999059	.49	.9999795	.49	.9999963	.49	.9999995
.50	.9999419	.50	.9999878	.50	.9999979	.50	.9999997

TABLE II

p	n-38 r- 4	p	n-38 r- 3	p	n-38 r- 2	p	n-38 r- 1
.01	.0005626	.01	.0064969	.01	.0554548	.01	.3174454
.02	.0068688	.02	.0401454	.02	.1760250-	.02	.5359221
.03	.0265711	.03	.1050063	.03	.3163456	.03	.6857134
.04	.0642812	.04	.1936441	.04	.4523699	.04	.7880142
.05	.1203809	.05	.2955158	.05	.5728128	.05	.8576043
.06	.1919519	.06	.4009128	.06	.6737230	.06	.9047514
.07	.2742440	.07	.5024536	.07	.7551142	.07	.9365616
.08	.3619824	.08	.5953177	.08	.8189307	.08	.9579334
.09	.4502822	.09	.6769098	.09	.8678645,	.09	.9722302
.10	.5351640	.10	.7463302	.10	.9047049	.10	.9817520
.11	.6137502	.11	.8038427	.11	.9320111	.11	.9880651
.12	.6842447	.12	.8504228	.12	.9519761	.12	.9922314
.13	.7457877	.13	.8874129	.13	.9663962	.13	.9949681
.14	.7982565-	.14	.9162795-	.14	.9766960	.14	.9967570
.15	.8420563	.15	.9384553	.15	.9839771	.15	.9979207
.16	.8779322	.16	.9552486	.16	.9890745,	.16	.9986738
.17	.9068142	.17	.9677983	.17	.9926105-	.17	.9991587
.18	.9296982	.18	.9770612	.18	.9950416	.18	.9994692
.19	.9475632	.19	.9838187	.19	.9966989	.19	.9996670
.20	.9613174	.20	.9886938	.20	.9978192	.20	.9997923
.21	.9717683	.21	.9921735,	.21	.9985704	.21	.9998712
.22	.9796103	.22	.9946319	.22	.9990701	.22	.9999206
.23	.9854244	.23	.9963513	.23	.9993997	.23	.9999514
.24	.9896854	.24	.9975422	.24	.9996155,	.24	.9999704
.25	.9927732	.25	.9983592	.25	.9997557	.25	.9999821
.26	.9949863	.26	.9989143	.26	.9998459	.26	.9999893
.27	.9965557	.27	.9992880	.27	.9999036	.27	.9999936
.28	.9976569	.28	.9995373	.28	.9999402	.28	.9999962
.29	.9984215-	.29	.9997020	.29	.9999632	.29	.9999978
.30	.9989469	.30	.9998098	.30	.9999775,	.30	.9999987
.31	.9993043	.31	.9998797	.31	.9999864	.31	.9999992
.32	.9995450-	.32	.9999246	.32	.9999918	.32	.9999996
.33	.9997053	.33	.9999532	.33	.9999952	.33	.9999998
.34	.9998110	.34	.9999712	.34	.9999971	.34	.9999999
.35	.9998801	.35	.9999825-	.35	.9999983	.35	.9999999
.36	.9999247	.36	.9999894	.36	.9999990	.36	1.0000000
.37	.9999532	.37	.9999937	.37	.9999994	.37	1.0000000
.38	.9999712	.38	.9999963	.38	.9999997	.38	1.0000000
.39	.9999825-	.39	.9999978	.39	.9999998	.39	1.0000000
.40	.9999895-	.40	.9999987	.40	.9999999	.40	1.0000000
.41	.9999937	.41	.9999993	.41	.9999999	.41	1.0000000
.42	.9999963	.42	.9999996	.42	1.0000000	.42	1.0000000
.43	.9999979	.43	.9999998	.43	1.0000000	.43	1.0000000
.44	.9999988	.44	.9999999	.44	1.0000000	.44	1.0000000
.45	.9999993	.45	.9999999	.45	1.0000000	.45	1.0000000
.46	.9999996	.46	1.0000000	.46	1.0000000	.46	1.0000000
.47	.9999998	.47	1.0000000	.47	1.0000000	.47	1.0000000
.48	.9999999	.48	1.0000000	.48	1.0000000	.48	1.0000000
.49	.9999999	.49	1.0000000	.49	1.0000000	.49	1.0000000
.50	1.0000000	.50	1.0000000	.50	1.0000000	.50	1.0000000

TABLE II

p	n-39	r-35	p	n-39	r-34	p	n-39	r-33	p	n-39	r-32
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.0000000		.30	.0000000		.30	.0000000		.30	.0000000	
.31	.0000000		.31	.0000000		.31	.0000000		.31	.0000000	
.32	.0000000		.32	.0000000		.32	.0000000		.32	.0000000	
.33	.0000000		.33	.0000000		.33	.0000000		.33	.0000000	
.34	.0000000		.34	.0000000		.34	.0000000		.34	.0000000	
.35	.0000000		.35	.0000000		.35	.0000000		.35	.0000000	
.36	.0000000		.36	.0000000		.36	.0000000		.36	.0000000	
.37	.0000000		.37	.0000000		.37	.0000000		.37	.0000000	
.38	.0000000		.38	.0000000		.38	.0000000		.38	.0000000	
.39	.0000000		.39	.0000000		.39	.0000000		.39	.0000000	
.40	.0000000		.40	.0000000		.40	.0000000		.40	.0000001	
.41	.0000000		.41	.0000000		.41	.0000000		.41	.0000002	
.42	.0000000		.42	.0000000		.42	.0000001		.42	.0000004	
.43	.0000000		.43	.0000000		.43	.0000001		.43	.0000007	
.44	.0000000		.44	.0000000		.44	.0000002		.44	.0000012	
.45	.0000000		.45	.0000001		.45	.0000004		.45	.0000022	
.46	.0000000		.46	.0000001		.46	.0000007		.46	.0000040	
.47	.0000000		.47	.0000002		.47	.0000013		.47	.0000071	
.48	.0000000		.48	.0000004		.48	.0000023		.48	.0000123	
.49	.0000001		.49	.0000007		.49	.0000041		.49	.0000209	
.50	.0000002		.50	.0000012		.50	.0000071		.50	.0000351	

TABLE II

p	n-39 r-31	p	n-39 r-30	p	n-39 r-29	p	n-39 r-28
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000001
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000002
.32	.0000000	.32	.0000000	.32	.0000001	.32	.0000004
.33	.0000000	.33	.0000000	.33	.0000002	.33	.0000008
.34	.0000000	.34	.0000001	.34	.0000003	.34	.0000016
.35	.0000000	.35	.0000001	.35	.0000006	.35	.0000031
.36	.0000000	.36	.0000002	.36	.0000012	.36	.0000059
.37	.0000001	.37	.0000004	.37	.0000023	.37	.0000108
.38	.0000001	.38	.0000009	.38	.0000043	.38	.0000193
.39	.0000003	.39	.0000016	.39	.0000079	.39	.0000338
.40	.0000006	.40	.0000030	.40	.0000141	.40	.0000579
.41	.0000011	.41	.0000055	.41	.0000247	.41	.0000974
.42	.0000020	.42	.0000098	.42	.0000423	.42	.0001606
.43	.0000036	.43	.0000172	.43	.0000713	.43	.0002601
.44	.0000065	.44	.0000296	.44	.0001178	.44	.0004136
.45	.0000114	.45	.0000499	.45	.0001912	.45	.0006464
.46	.0000196	.46	.0000828	.46	.0003052	.46	.0009936
.47	.0000333	.47	.0001351	.47	.0004793	.47	.0015028
.48	.0000555	.48	.0002167	.48	.0007407	.48	.0022372
.49	.0000910	.49	.0003423	.49	.0011270	.49	.0032800
.50	.0001470	.50	.0005325	.50	.0016889	.50	.0047377

TABLE II

p	n-39 r-27	p	n-39 r-26	p	n-39 r-25	p	n-39 r-24
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000001
.23	.0000000	.23	.0000000	.23	.0000001	.23	.0000003
.24	.0000000	.24	.0000000	.24	.0000001	.24	.0000007
.25	.0000000	.25	.0000001	.25	.0000003	.25	.0000015
.26	.0000000	.26	.0000001	.26	.0000006	.26	.0000031
.27	.0000000	.27	.0000003	.27	.0000014	.27	.0000064
.28	.0000001	.28	.0000006	.28	.0000029	.28	.0000127
.29	.0000002	.29	.0000012	.29	.0000058	.29	.0000242
.30	.0000005	.30	.0000025	.30	.0000112	.30	.0000449
.31	.0000010	.31	.0000049	.31	.0000210	.31	.0000807
.32	.0000021	.32	.0000094	.32	.0000384	.32	.0001411
.33	.0000040	.33	.0000175	.33	.0000684	.33	.0002405
.34	.0000076	.34	.0000317	.34	.0001186	.34	.0003999
.35	.0000140	.35	.0000560	.35	.0002009	.35	.0006494
.36	.0000252	.36	.0000967	.36	.0003325	.36	.0010313
.37	.0000443	.37	.0001630	.37	.0005383	.37	.0016032
.38	.0000762	.38	.0002690	.38	.0008533	.38	.0024420
.39	.0001282	.39	.0004348	.39	.0013256	.39	.0036477
.40	.0002113	.40	.0006890	.40	.0020200	.40	.0053472
.41	.0003415	.41	.0010712	.41	.0030213	.41	.0076984
.42	.0005418	.42	.0016351	.42	.0044389	.42	.0108923
.43	.0008441	.43	.0024519	.43	.0064100	.43	.0151547
.44	.0012921	.44	.0036143	.44	.0091031	.44	.0207461
.45	.0019447	.45	.0052402	.45	.0127206	.45	.0279583
.46	.0028793	.46	.0074766	.46	.0174994	.46	.0371093
.47	.0041956	.47	.0105025	.47	.0237106	.47	.0485343
.48	.0060201	.48	.0145315	.48	.0316556	.48	.0625742
.49	.0085088	.49	.0198119	.49	.0416600	.49	.0795600
.50	.0118514	.50	.0266260	.50	.0540645	.50	.0997954

TABLE II

p	n-39	r-23	p	n-39	r-22	p	n-39	r-21	p	n-39	r-20
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000001	
.16	.0000000		.16	.0000000		.16	.0000001		.16	.0000004	
.17	.0000000		.17	.0000000		.17	.0000002		.17	.0000010	
.18	.0000000		.18	.0000001		.18	.0000005		.18	.0000025	
.19	.0000000		.19	.0000002		.19	.0000012		.19	.0000060	
.20	.0000001		.20	.0000006		.20	.0000029		.20	.0000134	
.21	.0000003		.21	.0000014		.21	.0000066		.21	.0000284	
.22	.0000007		.22	.0000032		.22	.0000143		.22	.0000576	
.23	.0000015		.23	.0000069		.23	.0000292		.23	.0001117	
.24	.0000033		.24	.0000144		.24	.0000574		.24	.0002081	
.25	.0000069		.25	.0000287		.25	.0001086		.25	.0003736	
.26	.0000138		.26	.0000550		.26	.0001980		.26	.0006480	
.27	.0000269		.27	.0001018		.27	.0003491		.27	.0010884	
.28	.0000506		.28	.0001824		.28	.0005966		.28	.0017737	
.29	.0000921		.29	.0003170		.29	.0009898		.29	.0028105	
.30	.0001629		.30	.0005353		.30	.0015975		.30	.0043369	
.31	.0002799		.31	.0008799		.31	.0025121		.31	.0065276	
.32	.0004685		.32	.0014098		.32	.0038544		.32	.0095960	
.33	.0007647		.33	.0022046		.33	.0057776		.33	.0137956	
.34	.0012187		.34	.0033691		.34	.0084712		.34	.0194178	
.35	.0018986		.35	.0050375		.35	.0121622		.35	.0267867	
.36	.0028947		.36	.0073766		.36	.0171151		.36	.0362504	
.37	.0043232		.37	.0105890		.37	.0236286		.37	.0481684	
.38	.0063303		.38	.0149135		.38	.0320297		.38	.0628956	
.39	.0090956		.39	.0206243		.39	.0426634		.39	.0807634	
.40	.0128336		.40	.0280265		.40	.0558802		.40	.1020586	
.41	.0177940		.41	.0374493		.41	.0720191		.41	.1270024	
.42	.0242598		.42	.0492351		.42	.0913891		.42	.1557295	
.43	.0325425		.43	.0637262		.43	.1142488		.43	.1882702	
.44	.0429736		.44	.0812478		.44	.1407853		.44	.2245367	
.45	.0558941		.45	.1020887		.45	.1710954		.45	.2643150	
.46	.0716396		.46	.1264820		.46	.2051689		.46	.3072637	
.47	.0905233		.47	.1545842		.47	.2428761		.47	.3529196	
.48	.1128169		.48	.1864569		.48	.2839618		.48	.4007111	
.49	.1387303		.49	.2220517		.49	.3280456		.49	.4499785	
.50	.1683918		.50	.2611987		.50	.3746293		.50	.5000000	

TABLE II

p	n-39 r-19	p	n-39 r-18	p	n-39 r-17	p	n-39 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000001
.10	.0000000	.10	.0000000	.10	.0000001	.10	.0000004
.11	.0000000	.11	.0000000	.11	.0000002	.11	.0000014
.12	.0000000	.12	.0000001	.12	.0000008	.12	.0000045
.13	.0000001	.13	.0000004	.13	.0000025	.13	.0000127
.14	.0000002	.14	.0000014	.14	.0000070	.14	.0000326
.15	.0000007	.15	.0000038	.15	.0000178	.15	.0000768
.16	.0000020	.16	.0000095	.16	.0000420	.16	.0001682
.17	.0000050	.17	.0000225	.17	.0000925	.17	.0003451
.18	.0000117	.18	.0000497	.18	.0001914	.18	.0006685
.19	.0000261	.19	.0001039	.19	.0003750	.19	.0012295
.20	.0000550	.20	.0002058	.20	.0006992	.20	.0021581
.21	.0001103	.21	.0003889	.21	.0012465	.21	.0036310
.22	.0002111	.22	.0007037	.22	.0021327	.22	.0058773
.23	.0003877	.23	.0012239	.23	.0035144	.23	.0091820
.24	.0006853	.24	.0020523	.24	.0055943	.24	.0138844
.25	.0011688	.25	.0033271	.25	.0086247	.25	.0203715
.26	.0019289	.26	.0052271	.26	.0129077	.26	.0290652
.27	.0030870	.27	.0079761	.27	.0187913	.27	.0404044
.28	.0048008	.28	.0118433	.28	.0266600	.28	.0548209
.29	.0072680	.29	.0171420	.29	.0369207	.29	.0727123
.30	.0107288	.30	.0242229	.30	.0499842	.30	.0944131
.31	.0154652	.31	.0334639	.31	.0662416	.31	.1201662
.32	.0217969	.32	.0452547	.32	.0860393	.32	.1500976
.33	.0300746	.33	.0599781	.33	.1096525	.33	.1841968
.34	.0406671	.34	.0779872	.34	.1372604	.34	.2223045
.35	.0539465	.35	.0995823	.35	.1689249	.35	.2641096
.36	.0702687	.36	.1249860	.36	.2045748	.36	.3091553
.37	.0899524	.37	.1543223	.37	.2439973	.37	.3568550
.38	.1132559	.38	.1875972	.38	.2868376	.38	.4065164
.39	.1403557	.39	.2246871	.39	.3326078	.39	.4573723
.40	.1713263	.40	.2653325	.40	.3807036	.40	.5086152
.41	.2061248	.41	.3091401	.41	.4304287	.41	.5594344
.42	.2445805	.42	.3555938	.42	.4810245	.42	.6090521
.43	.2863915	.43	.4040720	.43	.5317043	.43	.6567555
.44	.3311293	.44	.4538723	.44	.5816874	.44	.7019245
.45	.3782501	.45	.5042418	.45	.6302335	.45	.7440520
.46	.4271142	.46	.5544089	.46	.6766721	.46	.7827568
.47	.4770112	.47	.6036174	.47	.7204281	.47	.8177884
.48	.5271894	.48	.6511583	.48	.7610398	.48	.8490246
.49	.568882	.49	.6963979	.49	.7981697	.49	.8764626
.50	.6253707	.50	.7388013	.50	.8316082	.50	.9002046

TABLE II

p	n-39 r-15	p	n-39 r-14	p	n-39 r-13	p	n-39 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000003
.06	.0000000	.06	.0000000	.06	.0000002	.06	.0000018
.07	.0000000	.07	.0000002	.07	.0000014	.07	.0000090
.08	.0000001	.08	.0000010	.08	.0000061	.08	.0000344
.09	.0000006	.09	.0000039	.09	.0000217	.09	.0001082
.10	.0000024	.10	.0000132	.10	.0000657	.10	.0002931
.11	.0000078	.11	.0000389	.11	.0001744	.11	.0007023
.12	.0000225,	.12	.0001018	.12	.0004148	.12	.0015201
.13	.0000582	.13	.0002409	.13	.0008992	.13	.0030206
.14	.0001374	.14	.0005235,	.14	.0018009	.14	.0055789
.15	.0002995,	.15	.0010569	.15	.0033677	.15	.0096725-
.16	.0006096	.16	.0020002	.16	.0059312	.16	.0158680
.17	.0011673	.17	.0035759	.17	.0099081	.17	.0247935,
.18	.0021172	.18	.0060772	.18	.0157910	.18	.0370973
.19	.0036579	.19	.0098695,	.19	.0241287	.19	.0533974
.20	.0060485-	.20	.0153853	.20	.0354955-	.20	.0742262
.21	.0096112	.21	.0231095,	.21	.0504522	.21	.0999776
.22	.0147283	.22	.0335567	.22	.0695018	.22	.1308627
.23	.0218316	.23	.0472406	.23	.0930450-	.23	.1668777
.24	.0313859	.24	.0646387	.24	.1213390	.24	.2077894
.25	.0438651	.25	.0861537	.25	.1544659	.25	.2531392
.26	.0597231	.26	.1120772	.26	.1923122	.26	.3022639
.27	.0793614	.27	.1425582	.27	.2345627	.27	.3543326
.28	.1030968	.28	.1775796	.28	.2807096	.28	.4083944
.29	.1311308	.29	.2169455,	.29	.3300752	.29	.4634325,
.30	.1635248	.30	.2602812	.30	.3818469	.30	.5184207
.31	.2001834	.31	.3070451	.31	.4351200	.31	.5723760
.32	.2408469	.32	.3565523	.32	.4889460	.32	.6244043
.33	.2850952	.33	.4080077.	.33	.5423807	.33	.6737374
.34	.3323616	.34	.4605457	.34	.5945301	.34	.7197572
.35	.3819573	.35	.5132732	.35	.6445892	.35	.7620093
.36	.4331024	.36	.5653128	.36	.6918731	.36	.8002046
.37	.4849637	.37	.6158424	.37	.7358372	.37	.8342113
.38	.5366934	.38	.6641299	.38	.7760882	.38	.8640399
.39	.5874686	.39	.7095590	.39	.8123846	.39	.8898212
.40	.6365267	.40	.7516471	.40	.8446289	.40	.9117825-
.41	.6831960	.41	.7900536	.41	.8728532	.41	.9302220
.42	.7269188	.42	.8245797	.42	.8971994	.42	.9454844
.43	.7672659	.43	.8551602	.43	.9178970	.43	.9579382
.44	.8039439	.44	.8818496	.44	.9352395-	.44	.9679565,
.45	.8367931	.45	.9048032	.45	.9495620	.45	.9759015,
.46	.8657796	.46	.9242566	.46	.9612203	.46	.9821128
.47	.8909812	.47	.9405032	.47	.9705730	.47	.9868993
.48	.9125692	.48	.9538732	.48	.9779672	.48	.9905347
.49	.9307883	.49	.9647141	.49	.9837275-	.49	.9932557
.50	.9459355-	.50	.9733740	.50	.9881486	.50	.9952623

TABLE II

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p	n-39	r-11	p	n-39	r-10	p	n-39	r-9	p	n-39	r-8
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000001		.02	.0000009	
.03	.0000000		.03	.0000002		.03	.0000018		.03	.0000175	
.04	.0000002		.04	.0000023		.04	.0000186		.04	.0001324	
.05	.0000022		.05	.0000162		.05	.0001051		.05	.0005951	
.06	.0000126		.06	.0000765		.06	.0004102		.06	.0019280	
.07	.0000525		.07	.0002714		.07	.0012408		.07	.0049802	
.08	.0001738		.08	.0007820		.08	.0031133		.08	.0108970	
.09	.0004833		.09	.0019218		.09	.0067701		.09	.0210021	
.10	.0011703		.10	.0041647		.10	.0131480		.10	.0366206	
.11	.0025326		.11	.0081498		.11	.0232992		.11	.0588849	
.12	.0049938		.12	.0146564		.12	.0382761		.12	.0885631	
.13	.0091048		.13	.0245493		.13	.0590025		.13	.1259426	
.14	.0155250		.14	.0386999		.14	.0861534		.14	.1707823	
.15	.0249841		.15	.0578954		.15	.1200611		.15	.2223338	
.16	.0382258		.16	.0827485		.16	.1606634		.16	.2794208	
.17	.0559403		.17	.1136219		.17	.2074958		.17	.3405581	
.18	.0786955		.18	.1505758		.18	.2597274		.18	.4040892	
.19	.1068734		.19	.1933472		.19	.3162311		.19	.4683234	
.20	.1406216		.20	.2413595		.20	.3756766		.20	.5316579	
.21	.1798248		.21	.2937610		.21	.4366334		.21	.5926738	
.22	.2240994		.22	.3494867		.22	.4976717		.22	.6502023	
.23	.2728116		.23	.4073334		.23	.5574519		.23	.7033595	
.24	.3251150		.24	.4660406		.24	.6147954		.24	.7515538	
.25	.3800048		.25	.5243692		.25	.6687335		.25	.7944702	
.26	.4363808		.26	.5811701		.26	.7185344		.26	.8320388	
.27	.4931136		.27	.6354395		.27	.7637085		.27	.8643927	
.28	.5491082		.28	.6863562		.28	.8039973		.28	.8918215	
.29	.6033591		.29	.7333028		.29	.8393489		.29	.9147253	
.30	.6549946		.30	.7758703		.30	.8698847		.30	.9335719	
.31	.7033067		.31	.8138478		.31	.8958622		.31	.9488600	
.32	.7477681		.32	.8472036		.32	.9176371		.32	.9610900	
.33	.7880348		.33	.8760569		.33	.9356275		.33	.9707409	
.34	.8239378		.34	.9006469		.34	.9502821		.34	.9782549	
.35	.8554662		.35	.9213003		.35	.9620547		.35	.9840283	
.36	.8827428		.36	.9384008		.36	.9713833		.36	.9884066	
.37	.9059979		.37	.9523614		.37	.9786758		.37	.9916839	
.38	.9255399		.38	.9636008		.38	.9843005		.38	.9941056	
.39	.9417292		.39	.9725252		.39	.9885813		.39	.9958722	
.40	.9549526		.40	.9795149		.40	.9917961		.40	.9971443	
.41	.9656028		.41	.9849149		.41	.9941785		.41	.9980486	
.42	.9740613		.42	.9890301		.42	.9959206		.42	.9986831	
.43	.9806859		.43	.9921236		.43	.9971775		.43	.9991225	
.44	.9858022		.44	.9944173		.44	.9980723		.44	.9994228	
.45	.9896984		.45	.9960947		.45	.9987006		.45	.9996252	
.46	.9926239		.46	.9973043		.46	.9991358		.46	.9997599	
.47	.9947895		.47	.9981644		.47	.9994330		.47	.9998483	
.48	.9963697		.48	.9987673		.48	.9996332		.48	.9999055	
.49	.9975060		.49	.9991839		.49	.9997660		.49	.9999420	
.50	.9983111		.50	.9994675		.50	.9998530		.50	.9999649	

TABLE II

p	n-39 r- 7	p	n-39 r- 6	p	n-39 r- 5	p	n-39 r-4
.01	.0000001	.01	.0000025-	.01	.0000434	.01	.0006220
.02	.0000112	.02	.0001184	.02	.0010454	.02	.0075344
.03	.0001445-	.03	.0010149	.03	.0059818	.03	.0289241
.04	.0008148	.04	.0042892	.04	.0190042	.04	.0694558
.05	.0029228	.05	.0123042	.05	.0437593	.05	.1291376
.06	.0078727	.06	.0276285-	.06	.0822473	.06	.2044895,
.07	.0174003	.07	.0524022	.07	.1344656	.07	.2902187
.08	.0332751	.08	.0878641	.08	.1986476	.08	.3806492
.09	.0569774	.09	.1341366	.09	.2718129	.09	.4706786
.10	.0894339	.10	.1902592	.10	.3503936	.10	.5562806
.11	.1308648	.11	.2544008	.11	.4307863	.11	.6346604
.12	.1807559	.12	.3241669	.12	.5097576	.12	.7041860
.13	.2379386	.13	.3969259	.13	.5846891	.13	.7641990
.14	.3007483	.14	.4700978	.14	.6536784	.14	.8147797
.15	.3672201	.15	.5413763	.15	.7155325,	.15	.8565161
.16	.4352898	.16	.6088712	.16	.7696893	.16	.8903029
.17	.5029724	.17	.6711768	.17	.8161004	.17	.9171815,
.18	.5685012	.18	.7273775,	.18	.8551016	.18	.9382236
.19	.6304218	.19	.7770083	.19	.8872886	.19	.9544518
.20	.6876391	.20	.8199868	.20	.9134087	.20	.9667927
.21	.7394260	.21	.8565314	.21	.9342736	.21	.9760534
.22	.7853998	.22	.8870773	.22	.9506938	.22	.9829150,
.23	.8254779	.23	.9121996	.23	.9634341	.23	.9879376
.24	.8598209	.24	.9325457	.24	.9731861	.24	.9915710
.25	.8887727	.25	.9487834	.25	.9805538	.25	.9941697
.26	.9128016	.26	.9615605-	.26	.9860502	.26	.9960076
.27	.9324478	.27	.9714783	.27	.9901007	.27	.9972934
.28	.9482800	.28	.9790755-	.28	.9930499	.28	.9981834
.29	.9608609	.29	.9848205,	.29	.9951723	.29	.9987928
.30	.9707227	.30	.9891105,	.30	.9966820	.30	.9992058
.31	.9783508	.31	.9922746	.31	.9977437	.31	.9994827
.32	.9841744	.32	.9945798	.32	.9984819	.32	.9996664,
.33	.9885636	.33	.9962393	.33	.9989895-	.33	.9997871
.34	.9918300	.34	.9974197	.34	.9993345,	.34	.9998655,
.35	.9942304	.35	.9982493	.35	.9995665-	.35	.9999159
.36	.9959724	.36	.9988256	.36	.9997207	.36	.9999480
.37	.9972211	.37	.9992211	.37	.9998220	.37	.9999682
.38	.9981051	.38	.9994893	.38	.9998878	.38	.9999807
.39	.9987232	.39	.9996690	.39	.9999301	.39	.9999885-
.40	.9991499	.40	.9997881	.40	.9999570	.40	.9999932
.41	.9994409	.41	.9998659	.41	.9999738	.41	.9999960
.42	.9996368	.42	.9999162	.42	.9999843	.42	.9999977
.43	.9997670	.43	.9999483	.43	.9999907	.43	.9999987
.44	.9998525-	.44	.9999685-	.44	.9999945,	.44	.9999993
.45	.9999078	.45	.9999810	.45	.9999968	.45	.9999996
.46	.9999431	.46	.9999887	.46	.9999982	.46	.9999998
.47	.9999654	.47	.9999934	.47	.9999990	.47	.9999999
.48	.9999792	.48	.9999962	.48	.9999994	.48	.9999999
.49	.9999877	.49	.9999978	.49	.9999997	.49	1.0000000
.50	.9999929	.50	.9999988	.50	.9999998	.50	1.0000000

TABLE II

p	n-39 r-13	p	n-39 r-2	p	n-39 r-1	p	n-40 r-40
.01	.0069865-	.01	.0580747	.01	.3242710	.01	.0000000
.02	.0428630	.02	.1832229	.02	.5452037	.02	.0000000
.03	.1113465-	.03	.3274266	.03	.6951420	.03	.0000000
.04	.2039932	.04	.4657957	.04	.7964936	.04	.0000000
.05	.3093807	.05	.5870523	.05	.8647240	.05	.0000000
.06	.4172814	.06	.6875847	.06	.9104663	.06	.0000000
.07	.5201399	.07	.7678155,	.07	.9410023	.07	.0000000
.08	.6132067	.08	.8300509	.08	.9612987	.08	.0000000
.09	.6940957	.09	.8772574	.09	.9747295-	.09	.0000000
.10	.7621677	.10	.9124096	.10	.9835768	.10	.0000000
.11	.8179412	.11	.9381770	.11	.9893779	.11	.0000000
.12	.8626092	.12	.9568067	.12	.9931637	.12	.0000000
.13	.8976807	.13	.9701105,	.13	.9956223	.13	.0000000
.14	.9247378	.14	.9795045,	.14	.9972111	.14	.0000000
.15	.9452836	.15	.9860686	.15	.9982326	.15	.0000000
.16	.9606608	.16	.9906104	.16	.9988860	.16	.0000000
.17	.9720164	.17	.9937237	.17	.9993017	.17	.0000000
.18	.9802977	.18	.9958386	.18	.9995647	.18	.0000000
.19	.9862659	.19	.9972628	.19	.9997303	.19	.0000000
.20	.9905189	.20	.9982138	.20	.9998338	.20	.0000000
.21	.9935169	.21	.9988436	.21	.9998983	.21	.0000000
.22	.9956083	.22	.9992572	.22	.9999381	.22	.0000000
.23	.9970524	.23	.9995266	.23	.9999626	.23	.0000000
.24	.9980398	.24	.9997007	.24	.9999775,	.24	.0000000
.25	.9987083	.25	.9998123	.25	.9999866	.25	.0000000
.26	.9991565,	.26	.9998832	.26	.9999921	.26	.0000000
.27	.9994542	.27	.9999279	.27	.9999953	.27	.0000000
.28	.9996501	.28	.9999559	.28	.9999973	.28	.0000000
.29	.9997777	.29	.9999732	.29	.9999984	.29	.0000000
.30	.9998601	.30	.9999839	.30	.9999991	.30	.0000000
.31	.9999128	.31	.9999904	.31	.9999995-	.31	.0000000
.32	.9999461	.32	.9999943	.32	.9999997	.32	.0000000
.33	.9999670	.33	.9999967	.33	.9999998	.33	.0000000
.34	.9999800	.34	.9999981	.34	.9999999	.34	.0000000
.35	.9999880	.35	.9999989	.35	.9999999	.35	.0000000
.36	.9999929	.36	.9999994	.36	1.0000000	.36	.0000000
.37	.9999958	.37	.9999996,	.37	1.0000000	.37	.0000000
.38	.9999976	.38	.9999998	.38	1.0000000	.38	.0000000
.39	.9999986	.39	.9999999	.39	1.0000000	.39	.0000000
.40	.9999992	.40	.9999999	.40	1.0000000	.40	.0000000
.41	.9999996	.41	1.0000000	.41	1.0000000	.41	.0000000
.42	.9999998	.42	1.0000000	.42	1.0000000	.42	.0000000
.43	.9999999	.43	1.0000000	.43	1.0000000	.43	.0000000
.44	.9999999	.44	1.0000000	.44	1.0000000	.44	.0000000
.45	1.0000000	.45	1.0000000	.45	1.0000000	.45	.0000000
.46	1.0000000	.46	1.0000000	.46	1.0000000	.46	.0000000
.47	1.0000000	.47	1.0000000	.47	1.0000000	.47	.0000000
.48	1.0000000	.48	1.0000000	.48	1.0000000	.48	.0000000
.49	1.0000000	.49	1.0000000	.49	1.0000000	.49	.0000000
.50	1.0000000	.50	1.0000000	.50	1.0000000	.50	.0000000

TABLE II

p	n-40	r-35	p	n-40	r-34	p	n-40	r-33	p	n-40	r-32
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.0000000		.30	.0000000		.30	.0000000		.30	.0000000	
.31	.0000000		.31	.0000000		.31	.0000000		.31	.0000000	
.32	.0000000		.32	.0000000		.32	.0000000		.32	.0000000	
.33	.0000000		.33	.0000000		.33	.0000000		.33	.0000000	
.34	.0000000		.34	.0000000		.34	.0000000		.34	.0000000	
.35	.0000000		.35	.0000000		.35	.0000000		.35	.0000000	
.36	.0000000		.36	.0000000		.36	.0000000		.36	.0000000	
.37	.0000000		.37	.0000000		.37	.0000000		.37	.0000000	
.38	.0000000		.38	.0000000		.38	.0000000		.38	.0000001	
.39	.0000000		.39	.0000000		.39	.0000000		.39	.0000001	
.40	.0000000		.40	.0000000		.40	.0000000		.40	.0000003	
.41	.0000000		.41	.0000000		.41	.0000001		.41	.0000005	
.42	.0000000		.42	.0000000		.42	.0000002		.42	.0000010	
.43	.0000000		.43	.0000001		.43	.0000003		.43	.0000019	
.44	.0000000		.44	.0000001		.44	.0000007		.44	.0000036	
.45	.0000000		.45	.0000002		.45	.0000012		.45	.0000064	
.46	.0000001		.46	.0000004		.46	.0000022		.46	.0000112	
.47	.0000001		.47	.0000007		.47	.0000040		.47	.0000194	
.48	.0000002		.48	.0000013		.48	.0000071		.48	.0000330	
.49	.0000004		.49	.0000024		.49	.0000124		.49	.0000553	
.50	.0000007		.50	.0000042		.50	.0000211		.50	.0000911	

TABLE II

p	n-40	r-31	p	n-40	r-30	p	n-40	r-29	p	n-40	r-28
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000001	
.30	.0000000		.30	.0000000		.30	.0000000		.30	.0000002	
.31	.0000000		.31	.0000000		.31	.0000001		.31	.0000005	
.32	.0000000		.32	.0000000		.32	.0000002		.32	.0000009	
.33	.0000000		.33	.0000001		.33	.0000004		.33	.0000019	
.34	.0000000		.34	.0000001		.34	.0000008		.34	.0000037	
.35	.0000000		.35	.0000003		.35	.0000015		.35	.0000069	
.36	.0000001		.36	.0000006		.36	.0000029		.36	.0000128	
.37	.0000002		.37	.0000011		.37	.0000054		.37	.0000232	
.38	.0000004		.38	.0000022		.38	.0000100		.38	.0000409	
.39	.0000008		.39	.0000041		.39	.0000180		.39	.0000706	
.40	.0000016		.40	.0000075		.40	.0000316		.40	.0001193	
.41	.0000029		.41	.0000134		.41	.0000545		.41	.0001975	
.42	.0000053		.42	.0000235		.42	.0000920		.42	.0003207	
.43	.0000095		.43	.0000404		.43	.0001524		.43	.0005112	
.44	.0000167		.44	.0000684		.44	.0002479		.44	.0008001	
.45	.0000287		.45	.0001135		.45	.0003961		.45	.0012306	
.46	.0000487		.46	.0001851		.46	.0006219		.46	.0018610	
.47	.0000811		.47	.0002969		.47	.0009603		.47	.0027684	
.48	.0001329		.48	.0004682		.48	.0014590		.48	.0040530	
.49	.0002142		.49	.0007268		.49	.0021820		.49	.0058421	
.50	.0003398		.50	.0011107		.50	.0032133		.50	.0082945	

TABLE II

p	n-40 r-27	p	n-40 r-26	p	n-40 r-25	p	n-40 r-24
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000001
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000002
.23	.0000000	.23	.0000000	.23	.0000001	.23	.0000006
.24	.0000000	.24	.0000000	.24	.0000003	.24	.0000013
.25	.0000000	.25	.0000001	.25	.0000006	.25	.0000028
.26	.0000000	.26	.0000003	.26	.0000013	.26	.0000059
.27	.0000001	.27	.0000006	.27	.0000028	.27	.0000120
.28	.0000002	.28	.0000012	.28	.0000056	.28	.0000233
.29	.0000005	.29	.0000025	.29	.0000111	.29	.0000439
.30	.0000011	.30	.0000051	.30	.0000213	.30	.0000803
.31	.0000022	.31	.0000099	.31	.0000395	.31	.0001425
.32	.0000044	.32	.0000187	.32	.0000713	.32	.0002459
.33	.0000085	.33	.0000343	.33	.0001252	.33	.0004135
.34	.0000158	.34	.0000613	.34	.0002143	.34	.0006783
.35	.0000287	.35	.0001067	.35	.0003579	.35	.0010866
.36	.0000509	.36	.0001816	.36	.0005841	.36	.0017021
.37	.0000882	.37	.0003019	.37	.0009323	.37	.0026096
.38	.0001495	.38	.0004910	.38	.0014570	.38	.0039196
.39	.0002478	.39	.0007822	.39	.0022312	.39	.0057724
.40	.0004024	.40	.0012214	.40	.0033509	.40	.0083418
.41	.0006407	.41	.0018708	.41	.0049389	.41	.0118376
.42	.0010010	.42	.0028127	.42	.0071493	.42	.0165066
.43	.0015354	.43	.0041539	.43	.0101702	.43	.0226315
.44	.0023138	.44	.0060294	.44	.0142260	.44	.0305262
.45	.0034277	.45	.0086064	.45	.0195775	.45	.0405294
.46	.0049940	.46	.0120871	.46	.0265199	.46	.0529932
.47	.0071599	.47	.0167103	.47	.0353778	.47	.0682692
.48	.0101055	.48	.0227510	.48	.0464965	.48	.0866907
.49	.0140473	.49	.0305175	.49	.0602310	.49	.1085534
.50	.0192387	.50	.0403452	.50	.0769300	.50	.1340936

TABLE II

p	n-40 r-23	p	n-40 r-22	p	n-40 r-21	p	n-40 r-20
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000001
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000002
.16	.0000000	.16	.0000000	.16	.0000001	.16	.0000006
.17	.0000000	.17	.0000001	.17	.0000003	.17	.0000017
.18	.0000000	.18	.0000002	.18	.0000009	.18	.0000042
.19	.0000001	.19	.0000004	.19	.0000021	.19	.0000098
.20	.0000002	.20	.0000011	.20	.0000050	.20	.0000217
.21	.0000005	.21	.0000025	.21	.0000112	.21	.0000456
.22	.0000012	.22	.0000056	.22	.0000238	.22	.0000914
.23	.0000027	.23	.0000121	.23	.0000482	.23	.0001752
.24	.0000059	.24	.0000247	.24	.0000936	.24	.0003226
.25	.0000123	.25	.0000486	.25	.0001749	.25	.0005724
.26	.0000245	.26	.0000921	.26	.0003150	.26	.0009811
.27	.0000471	.27	.0001685	.27	.0005487	.27	.0016280
.28	.0000875	.28	.0002983	.28	.0009262	.28	.0026213
.29	.0001573	.29	.0005121	.29	.0015178	.29	.0041032
.30	.0002746	.30	.0008540	.30	.0024194	.30	.0062545
.31	.0004659	.31	.0013859	.31	.0037569	.31	.0092982
.32	.0007697	.32	.0021920	.32	.0056917	.32	.0135003
.33	.0012399	.33	.0033837	.33	.0084236	.33	.0191677
.34	.0019498	.34	.0051039	.34	.0121931	.34	.0266426
.35	.0029972	.35	.0075312	.35	.0172808	.35	.0362926
.36	.0045082	.36	.0108825	.36	.0240038	.36	.0484970
.37	.0066415	.37	.0154136	.37	.0327084	.37	.0636285
.38	.0095919	.38	.0214176	.38	.0437587	.38	.0820325
.39	.0135918	.39	.0292195	.39	.0575224	.39	.1040044
.40	.0189108	.40	.0391680	.40	.0743516	.40	.1297657
.41	.0258526	.41	.0516229	.41	.0945623	.41	.1594426
.42	.0347494	.42	.0669398	.42	.1184121	.42	.1930469
.43	.0459515	.43	.0854509	.43	.1460780	.43	.2304624
.44	.0598142	.44	.1074443	.44	.1776359	.44	.2714374
.45	.0766817	.45	.1331417	.45	.2130443	.45	.3155858
.46	.0968671	.46	.1626780	.46	.2521325	.46	.3623950
.47	.1206319	.47	.1960814	.47	.2945965	.47	.4112427
.48	.1481641	.48	.2332593	.48	.3400015	.48	.4614207
.49	.1795578	.49	.2739887	.49	.3877927	.49	.5121643
.50	.2147953	.50	.3179140	.50	.4373147	.50	.5626853

TABLE II

p	n-40 r-19	p	n-40 r-18	p	n-40 r-17	p	n-40 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000001
.10	.0000000	.10	.0000000	.10	.0000001	.10	.0000006
.11	.0000000	.11	.0000001	.11	.0000004	.11	.0000021
.12	.0000000	.12	.0000002	.12	.0000013	.12	.0000067
.13	.0000001	.13	.0000007	.13	.0000038	.13	.0000186
.14	.0000004	.14	.0000021	.14	.0000106	.14	.0000472
.15	.0000012	.15	.0000059	.15	.0000267	.15	.0001102
.16	.0000032	.16	.0000147	.16	.0000622	.16	.0002388
.17	.0000079	.17	.0000344	.17	.0001354	.17	.0004849
.18	.0000186	.18	.0000752	.18	.0002773	.18	.0009292
.19	.0000409	.19	.0001554	.19	.0005374	.19	.0016909
.20	.0000852	.20	.0003045	.20	.0009910	.20	.0029362
.21	.0001688	.21	.0005690	.21	.0017472	.21	.0048868
.22	.0003195	.22	.0010181	.22	.0029565	.22	.0078245
.23	.0005801	.23	.0017507	.23	.0048179	.23	.0120914
.24	.0010134	.24	.0029024	.24	.0075839	.24	.0180848
.25	.0017084	.25	.0046515	.25	.0115614	.25	.0262449
.26	.0027864	.26	.0072241	.26	.0171087	.26	.0370363
.27	.0044070	.27	.0108962	.27	.0246269	.27	.0509228
.28	.0067727	.28	.0159920	.28	.0345451	.28	.0683382
.29	.0101315	.29	.0228778	.29	.0473003	.29	.0896537
.30	.0147770	.30	.0319513	.30	.0633129	.30	.1151466
.31	.0210448	.31	.0436250	.31	.0829582	.31	.1449716
.32	.0293034	.32	.0583058	.32	.1065379	.32	.1791374
.33	.0399427	.33	.0763706	.33	.1342521	.33	.2174933
.34	.0533559	.34	.0981401	.34	.1661754	.34	.2597239
.35	.0699160	.35	.1238522	.35	.2022396	.35	.3053563
.36	.0899670	.36	.1536380	.36	.2422238	.36	.3537762
.37	.1137692	.37	.1875020	.37	.2857546	.37	.4042552
.38	.1415056	.38	.2253086	.38	.3323155	.38	.4559837
.39	.1732449	.39	.2667762	.39	.3812660	.39	.5081098
.40	.2089288	.40	.3114809	.40	.4318683	.40	.5597798
.41	.2483611	.41	.3588684	.41	.4833210	.41	.6101767
.42	.2912061	.42	.4082747	.42	.5347961	.42	.6585561
.43	.3369941	.43	.4589539	.43	.5854763	.43	.7042750
.44	.3851362	.44	.5101110	.44	.6345917	.44	.7468130
.45	.4349463	.45	.5609380	.45	.6814518	.45	.7857855
.46	.4856698	.46	.6106499	.46	.7254711	.46	.8209473
.47	.5365161	.47	.6585184	.47	.7661874	.47	.8521890
.48	.5866945	.48	.7039014	.48	.8032725	.48	.8795260
.49	.6354480	.49	.7462661	.49	.8365332	.49	.9030822
.50	.6820860	.50	.7852047	.50	.8659064	.50	.9230700

TABLE II

p	n-40 r-15	p	n-40 r-14	p	n-40 r-13	p	n-40 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000004
.06	.0000000	.06	.0000000	.06	.0000003	.06	.0000025-
.07	.0000000	.07	.0000003	.07	.0000019	.07	.0000121
.08	.0000002	.08	.0000014	.08	.0000083	.08	.0000455,
.09	.0000009	.09	.0000055-	.09	.0000295-	.09	.0001420
.10	.0000035-	.10	.0000185-	.10	.0000884	.10	.0003808
.11	.0000112	.11	.0000538	.11	.0002325-	.11	.0009036
.12	.0000320	.12	.0001394	.12	.0005475-	.12	.0019370
.13	.0000820	.13	.0003265-	.13	.0011750,	.13	.0038115,
.14	.0001914	.14	.0007024	.14	.0023298	.14	.0069713
.15	.0004131	.15	.0014035-	.15	.0043134	.15	.0119692
.16	.0008321	.16	.0026291	.16	.0075211	.16	.0194452
.17	.0015768	.17	.0046524	.17	.0124386	.17	.0300885-
.18	.0028300	.18	.0078257	.18	.0196261	.18	.0445850,
.19	.0048381	.19	.0125788	.19	.0296897	.19	.0635578
.20	.0079159	.20	.0194074	.20	.0432416	.20	.0875052
.21	.0124459	.21	.0288515-	.21	.0608525,	.21	.1167455,
.22	.0188705,	.22	.0414646	.22	.0830012	.22	.1513748
.23	.0276757	.23	.0577756	.23	.1100265-	.23	.1912425,
.24	.0393666	.24	.0782468	.24	.1420871	.24	.2359476
.25	.0544372	.25	.1032317	.25	.1791342	.25	.2848556
.26	.0733351	.26	.1329383	.26	.2208996	.26	.3371343
.27	.0964245,	.27	.1673994	.27	.2669006	.27	.3918035-
.28	.1239520	.28	.2064560	.28	.3164613	.28	.4477942
.29	.1560171	.29	.2497531	.29	.3687488	.29	.5040112
.30	.1925518	.30	.2967509	.30	.4228191	.30	.5593929
.31	.2333106	.31	.3467483	.31	.4776694	.31	.6129645,
.32	.2778727	.32	.3989183	.32	.5322926	.32	.6638807
.33	.3256563	.33	.4523508	.33	.5857284	.33	.7114555,
.34	.3759442	.34	.5061004	.34	.6371073	.34	.7551786
.35	.4279179	.35	.5592338	.35	.6856863	.35	.7947192
.36	.4806982	.36	.6108745-	.36	.7308724	.36	.8299183
.37	.5333889	.37	.6602405,	.37	.7722357	.37	.8607724
.38	.5851193	.38	.7066741	.38	.8095099	.38	.8874099
.39	.6350838	.39	.7496610	.39	.8425848	.39	.9100653
.40	.6825748	.40	.7888398	.40	.8714903	.40	.9290505,
.41	.7270076	.41	.8240014	.41	.8963744	.41	.9447281
.42	.7679364	.42	.8550800	.42	.9174791	.42	.9574867
.43	.8050605-	.43	.8821370	.43	.9351147	.43	.9677198
.44	.8382224	.44	.9053411	.44	.9496350-	.44	.9758086
.45	.8673976	.45	.9249447	.45	.9614148	.45	.9821101
.46	.8926790	.46	.9412599	.46	.9708308	.46	.9869479
.47	.9142565,	.47	.9546360	.47	.9782463	.47	.9906077
.48	.9323951	.48	.9654383	.48	.9839996	.48	.9933355-
.49	.9474119	.49	.9740307	.49	.9883963	.49	.9953383
.50	.9596548	.50	.9807613	.50	.9917055-	.50	.9967867

TABLE II

p	n-40 r-11	p	n-40 r-10	p	n-40 r-09	p	n-40 r-08
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000001	.02	.0000011
.03	.0000000	.03	.0000002	.03	.0000023	.03	.0000214
.04	.0000003	.04	.0000029	.04	.0000232	.04	.0001597
.05	.0000029	.05	.0000207	.05	.0001296	.05	.0007115
.06	.0000164	.06	.0000965	.06	.0005013	.06	.0022847
.07	.0000678	.07	.0003392	.07	.0015026	.07	.0058496
.08	.0002224	.08	.0009685	.08	.0037360	.08	.0126872
.09	.0006128	.09	.0023581	.09	.0080509	.09	.0242398
.10	.0014697	.10	.0050631	.10	.0154953	.10	.0419019
.11	.0031505	.11	.0098162	.11	.0272137	.11	.0668026
.12	.0061534	.12	.0174908	.12	.0443105	.12	.0996262
.13	.0111126	.13	.0290282	.13	.0677047	.13	.1405021
.14	.0187695	.14	.0453434	.14	.0980014	.14	.1889776
.15	.0299208	.15	.0672203	.15	.1354020	.15	.2440667
.16	.0453494	.16	.0952149	.16	.1796646	.16	.3043598
.17	.0657462	.17	.1295804	.17	.2301164	.17	.3681685
.18	.0916340	.18	.1702231	.18	.2857125	.18	.4336834
.19	.1233034	.19	.2166952	.19	.3451287	.19	.4991221
.20	.1607691	.20	.2682229	.20	.4068729	.20	.5628541
.21	.2037514	.21	.3237642	.21	.4694019	.21	.6234917
.22	.2516846	.22	.3820874	.22	.5312284	.22	.6799457
.23	.3037516	.23	.4418607	.23	.5910107	.23	.7314467
.24	.3589372	.24	.5017418	.24	.6476174	.24	.7775379
.25	.4160959	.25	.5604603	.25	.7001677	.25	.8180458
.26	.4740260	.26	.6168848	.26	.7480455	.26	.8530372
.27	.5315416	.27	.6700721	.27	.7908932	.27	.8827676
.28	.5875376	.28	.7192957	.28	.8285881	.28	.9076299
.29	.6410428	.29	.7640562	.29	.8612080	.29	.9281046
.30	.6912573	.30	.8040746	.30	.8889908	.30	.9447171
.31	.7375745	.31	.8392723	.31	.9122915	.31	.9580022
.32	.7795875	.32	.8697424	.32	.9315421	.32	.9684770
.33	.8170821	.33	.8957152	.33	.9472149	.33	.9766224
.34	.8500189	.34	.9175228	.34	.9597929	.34	.9828704
.35	.8785081	.35	.9355643	.35	.9697455	.35	.9875990
.36	.9027797	.36	.9502745	.36	.9775117	.36	.9911303
.37	.9231524	.37	.9620977	.37	.9834888	.37	.9937327
.38	.9400030	.38	.9714667	.38	.9880265	.38	.9956254
.39	.9537396	.39	.9787871	.39	.9914247	.39	.9969841
.40	.9647775	.40	.9844274	.40	.9939354	.40	.9979466
.41	.9735208	.41	.9887130	.41	.9957652	.41	.9986194
.42	.9803482	.42	.9919241	.42	.9970808	.42	.9990836
.43	.9856041	.43	.9942968	.43	.9980138	.43	.9993996
.44	.9895929	.44	.9960255	.44	.9986665	.44	.9996118
.45	.9925767	.45	.9972673	.45	.9991167	.45	.9997524
.46	.9947769	.46	.9981468	.46	.9994229	.46	.9998442
.47	.9963757	.47	.9987607	.47	.9996282	.47	.9999033
.48	.9975205	.48	.9991829	.48	.9997639	.48	.9999409
.49	.9983281	.49	.9994692	.49	.9998522	.49	.9999644
.50	.9988893	.50	.9996602	.50	.9999089	.50	.9999789

TABLE II

p	n-40 r- 7	p	n-40 r- 6	p	n-40 r- 5	p	n-40 r- 4
.01	.0000001	.01	.0000029	.01	.0000492	.01	.0006856
.02	.0000134	.02	.0001370	.02	.0011752	.02	.0082409
.03	.0001706	.03	.0011640	.03	.0066701	.03	.0313968
.04	.0009538	.04	.0048778	.04	.0210223	.04	.0748373
.05	.0033919	.05	.0138769	.05	.0480283	.05	.1381498
.06	.0090581	.06	.0309056	.06	.0895819	.06	.2172570
.07	.0198504	.07	.0581467	.07	.1453684	.07	.3163132
.08	.0376422	.08	.0967268	.08	.2132078	.08	.3992538
.09	.0639217	.09	.1465275	.09	.2897108	.09	.4907862
.10	.0995164	.10	.2062727	.10	.3709823	.10	.5768693
.11	.1444538	.11	.2738032	.11	.4532124	.11	.6548213
.12	.1979652	.12	.3464378	.12	.5330890	.12	.7231968
.13	.2586069	.13	.4213351	.13	.6080254	.13	.7815516
.14	.3244572	.14	.4957991	.14	.6762326	.14	.8301738
.15	.3933435	.15	.5674997	.15	.7366801	.15	.8698312
.16	.4630628	.16	.6346021	.16	.7889875	.16	.9015601
.17	.5315671	.17	.6958138	.17	.8332842	.17	.9265034
.18	.5970990	.18	.7503678	.18	.8700635	.18	.9457969
.19	.6582732	.19	.7979616	.19	.9000496	.19	.9604965
.20	.7141086	.20	.8386712	.20	.9240855	.20	.9715379
.21	.7640181	.21	.8728572	.21	.9430473	.21	.9797207
.22	.8077689	.22	.9010730	.22	.9577824	.22	.9857076
.23	.8454238	.23	.9239835	.23	.9690699	.23	.9900340
.24	.8772749	.24	.9422994	.24	.9775985	.24	.9931235
.25	.9037754	.25	.9567260	.25	.9839578	.25	.9953043
.26	.9254789	.26	.9679278	.26	.9886392	.26	.9968263
.27	.9429860	.27	.9765063	.27	.9920427	.27	.9978769
.28	.9569027	.28	.9829883	.28	.9944873	.28	.9985941
.29	.9678092	.29	.9878225	.29	.9962222	.29	.9990784
.30	.9762391	.30	.9913819	.30	.9974391	.30	.9994021
.31	.9826671	.31	.9939700	.31	.9982828	.31	.9996160
.32	.9875041	.32	.9958285	.32	.9988609	.32	.9997559
.33	.9910966	.33	.9971469	.33	.9992527	.33	.9998465
.34	.9937305	.34	.9980707	.34	.9995151	.34	.9999045
.35	.9956370	.35	.9987103	.35	.9996888	.35	.9999412
.36	.9969996	.36	.9991478	.36	.9998025	.36	.9999642
.37	.9979611	.37	.9994434	.37	.9998761	.37	.9999784
.38	.9986311	.38	.9996407	.38	.9999231	.38	.9999871
.39	.9990921	.39	.9997709	.39	.9999529	.39	.9999924
.40	.9994052	.40	.9998556	.40	.9999715	.40	.9999956
.41	.9996151	.41	.9999101	.41	.9999829	.41	.9999975
.42	.9997541	.42	.9999448	.42	.9999899	.42	.9999986
.43	.9998450	.43	.9999665	.43	.9999941	.43	.9999992
.44	.9999035	.44	.9999799	.44	.9999966	.44	.9999996
.45	.9999407	.45	.9999881	.45	.9999981	.45	.9999998
.46	.9999641	.46	.9999931	.46	.9999989	.46	.9999999
.47	.9999786	.47	.9999960	.47	.9999994	.47	.9999999
.48	.9999874	.48	.9999977	.48	.9999997	.48	1.0000000
.49	.9999927	.49	.9999987	.49	.9999998	.49	1.0000000
.50	.9999958	.50	.9999993	.50	.9999999	.50	1.0000000

TABLE II

p	n-40	r-3	p	n-40	r-2	p	n-40	r-1	p	n-41	r-41
.01	.0074974		.01	.0607366		.01	.3310282		.01	.0000000	
.02	.0456702		.02	.1904625,		.02	.5542996		.02	.0000000	
.03	.1178289		.03	.3384581		.03	.7042877		.03	.0000000	
.04	.2144653		.04	.4790236		.04	.8046338		.04	.0000000	
.05	.3232642		.05	.6009359		.05	.8714878		.05	.0000000	
.06	.4334996		.06	.7009576		.06	.9158384		.06	.0000000	
.07	.5374772		.07	.7799386		.07	.9451321		.07	.0000000	
.08	.6305543		.08	.8405507		.08	.9643948		.08	.0000000	
.09	.7105803		.09	.8860299		.09	.9770038		.09	.0000000	
.10	.7771919		.10	.9195263		.10	.9852191		.10	.0000000	
.11	.8311671		.11	.9438091		.11	.9905463		.11	.0000000	
.12	.8739129		.12	.9611695,		.12	.9939840		.12	.0000000	
.13	.9070966		.13	.9734271		.13	.9961914		.13	.0000000	
.14	.9324051		.14	.9819834		.14	.9976015,		.14	.0000000	
.15	.9514013		.15	.9878932		.15	.9984977		.15	.0000000	
.16	.9654527		.16	.9919345,		.16	.9990642		.16	.0000000	
.17	.9757066		.17	.9946719		.17	.9994204		.17	.0000000	
.18	.9830950,		.18	.9965093		.18	.9996431		.18	.0000000	
.19	.9883553		.19	.9977316		.19	.9997815,		.19	.0000000	
.20	.9920579		.20	.9985378		.20	.9998671		.20	.0000000	
.21	.9946355,		.21	.9990651		.21	.9999196		.21	.0000000	
.22	.9964110		.22	.9994070		.22	.9999517		.22	.0000000	
.23	.9976215,		.23	.9996269		.23	.9999712		.23	.0000000	
.24	.9984384		.24	.9997671		.24	.9999829		.24	.0000000	
.25	.9989843		.25	.9998559		.25	.9999899		.25	.0000000	
.26	.9993455-		.26	.9999115,		.26	.9999941		.26	.0000000	
.27	.9995821		.27	.9999461		.27	.9999966		.27	.0000000	
.28	.9997357		.28	.9999675-		.28	.9999980		.28	.0000000	
.29	.9998344		.29	.9999805,		.29	.9999989		.29	.0000000	
.30	.9998972		.30	.9999884		.30	.9999994		.30	.0000000	
.31	.9999368		.31	.9999932		.31	.9999996		.31	.0000000	
.32	.9999615,		.32	.9999960		.32	.9999998		.32	.0000000	
.33	.9999768		.33	.9999977		.33	.9999999		.33	.0000000	
.34	.9999862		.34	.9999987		.34	.9999999		.34	.0000000	
.35	.9999918		.35	.9999993		.35	1.0000000		.35	.0000000	
.36	.9999952		.36	.9999996		.36	1.0000000		.36	.0000000	
.37	.9999972		.37	.9999998		.37	1.0000000		.37	.0000000	
.38	.9999984		.38	.9999999		.38	1.0000000		.38	.0000000	
.39	.9999991		.39	.9999999		.39	1.0000000		.39	.0000000	
.40	.9999995-		.40	1.0000000		.40	1.0000000		.40	.0000000	
.41	.9999997		.41	1.0000000		.41	1.0000000		.41	.0000000	
.42	.9999998		.42	1.0000000		.42	1.0000000		.42	.0000000	
.43	.9999999		.43	1.0000000		.43	1.0000000		.43	.0000000	
.44	1.0000000		.44	1.0000000		.44	1.0000000		.44	.0000000	
.45	1.0000000		.45	1.0000000		.45	1.0000000		.45	.0000000	
.46	1.0000000		.46	1.0000000		.46	1.0000000		.46	.0000000	
.47	1.0000000		.47	1.0000000		.47	1.0000000		.47	.0000000	
.48	1.0000000		.48	1.0000000		.48	1.0000000		.48	.0000000	
.49	1.0000000		.49	1.0000000		.49	1.0000000		.49	.0000000	
.50	1.0000000		.50	1.0000000		.50	1.0000000		.50	.0000000	

TABLE II

p	n-41 r-36	p	n-41 r-35	p	n-41 r-34	p	n-41 r-33
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000001
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000001
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000003
.42	.0000000	.42	.0000000	.42	.0000001	.42	.0000005
.43	.0000000	.43	.0000000	.43	.0000002	.43	.0000010
.44	.0000000	.44	.0000001	.44	.0000003	.44	.0000019
.45	.0000000	.45	.0000001	.45	.0000007	.45	.0000035
.46	.0000000	.46	.0000002	.46	.0000012	.46	.0000064
.47	.0000001	.47	.0000004	.47	.0000023	.47	.0000113
.48	.0000001	.48	.0000007	.48	.0000041	.48	.0000195
.49	.0000002	.49	.0000013	.49	.0000073	.49	.0000334
.50	.0000004	.50	.0000024	.50	.0000127	.50	.0000561

TABLE II

p	n-41 r-32	p	n-41 r-31	p	n-41 r-30	p	n-41 r-29
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000001
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000002
.32	.0000000	.32	.0000000	.32	.0000001	.32	.0000004
.33	.0000000	.33	.0000000	.33	.0000002	.33	.0000009
.34	.0000000	.34	.0000000	.34	.0000004	.34	.0000017
.35	.0000000	.35	.0000001	.35	.0000007	.35	.0000034
.36	.0000000	.36	.0000003	.36	.0000014	.36	.0000065
.37	.0000001	.37	.0000006	.37	.0000027	.37	.0000120
.38	.0000002	.38	.0000011	.38	.0000052	.38	.0000218
.39	.0000004	.39	.0000021	.39	.0000095	.39	.0000385
.40	.0000008	.40	.0000039	.40	.0000171	.40	.0000667
.41	.0000015	.41	.0000072	.41	.0000302	.41	.0001131
.42	.0000028	.42	.0000129	.42	.0000523	.42	.0001881
.43	.0000052	.43	.0000228	.43	.0000886	.43	.0003067
.44	.0000093	.44	.0000394	.44	.0001474	.44	.0004909
.45	.0000164	.45	.0000669	.45	.0002407	.45	.0007716
.46	.0000285	.46	.0001115	.46	.0003860	.46	.0011919
.47	.0000484	.47	.0001825	.47	.0006087	.47	.0018101
.48	.0000810	.48	.0002938	.48	.0009438	.48	.0027041
.49	.0001331	.49	.0004654	.49	.0014398	.49	.0039754
.50	.0002154	.50	.0007252	.50	.0021620	.50	.0057539

TABLE II

p	n-41 r-28	p	n-41 r-27	p	n-41 r-26	p	n-41 r-25
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000001
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000002
.24	.0000000	.24	.0000000	.24	.0000001	.24	.0000005,
.25	.0000000	.25	.0000000	.25	.0000002	.25	.0000011
.26	.0000000	.26	.0000001	.26	.0000005,	.26	.0000025,
.27	.0000000	.27	.0000002	.27	.0000012	.27	.0000052
.28	.0000001	.28	.0000005,	.28	.0000025-	.28	.0000106
.29	.0000002	.29	.0000011	.29	.0000050,	.29	.0000206
.30	.0000005-	.30	.0000023	.30	.0000100	.30	.0000390
.31	.0000010	.31	.0000046	.31	.0000191	.31	.0000714
.32	.0000021	.32	.0000090	.32	.0000355,	.32	.0001272
.33	.0000041	.33	.0000170	.33	.0000643	.33	.0002203
.34	.0000078	.34	.0000313	.34	.0001133	.34	.0003720
.35	.0000146	.35	.0000560	.35	.0001946	.35	.0006129
.36	.0000266	.36	.0000980	.36	.0003265-	.36	.0009866
.37	.0000473	.37	.0001673	.37	.0005351	.37	.0015529
.38	.0000822	.38	.0002792	.38	.0008581	.38	.0023928
.39	.0001397	.39	.0004562	.39	.0013473	.39	.0036123
.40	.0002325,	.40	.0007300	.40	.0020732	.40	.0053472
.41	.0003792	.41	.0011450,	.41	.0031287	.41	.0077674
.42	.0006064	.42	.0017619	.42	.0046341	.42	.0110794
.43	.0009516	.43	.0026614	.43	.0067409	.43	.0155286
.44	.0014662	.44	.0039487	.44	.0096359	.44	.0213981
.45	.0022193	.45	.0057581	.45	.0135434	.45	.0290059
.46	.0033022	.46	.0082568	.46	.0187262	.46	.0386977
.47	.0048324	.47	.0116486	.47	.0254840	.47	.0508367
.48	.0069582	.48	.0161754	.48	.0341489	.48	.0657897
.49	.0098626	.49	.0221177	.49	.0450771	.49	.0839090
.50	.0137666	.50	.0297919	.50	.0586376	.50	.1055118

TABLE II

p	n-41	r-24	p	n-41	r-23	p	n-41	r-22	p	n-41	r-21
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000001	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000002	
.17	.0000000		.17	.0000000		.17	.0000001		.17	.0000005	
.18	.0000000		.18	.0000001		.18	.0000003		.18	.0000014	
.19	.0000000		.19	.0000001		.19	.0000007		.19	.0000036	
.20	.0000001		.20	.0000004		.20	.0000019		.20	.0000084	
.21	.0000002		.21	.0000009		.21	.0000043		.21	.0000184	
.22	.0000005		.22	.0000022		.22	.0000096		.22	.0000386	
.23	.0000011		.23	.0000049		.23	.0000204		.23	.0000774	
.24	.0000024		.24	.0000104		.24	.0000413		.24	.0001486	
.25	.0000052		.25	.0000214		.25	.0000802		.25	.0002742	
.26	.0000108		.26	.0000421		.26	.0001501		.26	.0004882	
.27	.0000215		.27	.0000799		.27	.0002712		.27	.0008401	
.28	.0000413		.28	.0001465		.28	.0004741		.28	.0014008	
.29	.0000768		.29	.0002602		.29	.0008038		.29	.0022676	
.30	.0001386		.30	.0004484		.30	.0013236		.30	.0035699	
.31	.0002427		.31	.0007511		.31	.0021209		.31	.0054747	
.32	.0004135		.32	.0012249		.32	.0033119		.32	.0081904	
.33	.0006862		.33	.0019473		.33	.0050468		.33	.0119691	
.34	.0011106		.34	.0030222		.34	.0075142		.34	.0171059	
.35	.0017553		.35	.0045841		.35	.0109435		.35	.0239349	
.36	.0027123		.36	.0068029		.36	.0156062		.36	.0328214	
.37	.0041014		.37	.0098872		.37	.0218127		.37	.0441488	
.38	.0060751		.38	.0140857		.38	.0299073		.38	.0583028	
.39	.0088220		.39	.0196866		.39	.0402577		.39	.0756504	
.40	.0125694		.40	.0270136		.40	.0532414		.40	.0965172	
.41	.0175838		.41	.0364184		.41	.0692280		.41	.1211632	
.42	.0241686		.42	.0482694		.42	.0885582		.42	.1497587	
.43	.0326591		.43	.0629363		.43	.1115206		.43	.1823633	
.44	.0434130		.44	.0807715		.44	.1383286		.44	.2189086	
.45	.0567980		.45	.1020887		.45	.1690979		.45	.2591880	
.46	.0731752		.46	.1271401		.46	.2038271		.46	.3028532	
.47	.0928797		.47	.1560932		.47	.2423835		.47	.3494202	
.48	.1161979		.48	.1890098		.48	.2844955		.48	.3982827	
.49	.1433455		.49	.2258289		.49	.3297527		.49	.4487348	
.50	.1744444		.50	.2663546		.50	.3776143		.50	.5000000	

TABLE II

p	n-41 r-20	p	n-41 r-19	p	n-41 r-18	p	n-41 r-17
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000001
.11	.0000000	.11	.0000000	.11	.0000001	.11	.0000006
.12	.0000000	.12	.0000001	.12	.0000003	.12	.0000019
.13	.0000000	.13	.0000002	.13	.0000011	.13	.0000058
.14	.0000001	.14	.0000006	.14	.0000033	.14	.0000157
.15	.0000004	.15	.0000019	.15	.0000090	.15	.0000392
.16	.0000010	.16	.0000050	.16	.0000223	.16	.0000905
.17	.0000027	.17	.0000124	.17	.0000516	.17	.0001948
.18	.0000068	.18	.0000288	.18	.0001116	.18	.0003946
.19	.0000157	.19	.0000626	.19	.0002280	.19	.0007565
.20	.0000344	.20	.0001290	.20	.0004418	.20	.0013801
.21	.0000715	.21	.0002528	.21	.0008164	.21	.0024065
.22	.0001415	.22	.0004732	.22	.0014445	.22	.0040275
.23	.0002683	.23	.0008493	.23	.0024562	.23	.0064908
.24	.0004884	.24	.0014667	.24	.0040260	.24	.0101041
.25	.0008564	.25	.0024441	.25	.0063789	.25	.0152322
.26	.0014504	.26	.0039402	.26	.0097941	.26	.0222899
.27	.0023783	.27	.0061591	.27	.0146035	.27	.0317268
.28	.0037837	.28	.0093541	.28	.0211868	.28	.0440071
.29	.0058514	.29	.0138279	.29	.0299603	.29	.0595828
.30	.0088113	.30	.0199293	.30	.0413597	.30	.0788630
.31	.0129396	.31	.0280446	.31	.0558183	.31	.1021824
.32	.0185573	.32	.0385842	.32	.0737401	.32	.1297698
.33	.0260235	.33	.0519639	.33	.0954715	.33	.1617217
.34	.0357251	.34	.0685826	.34	.1212721	.34	.1979819
.35	.0480619	.35	.0887956	.35	.1512878	.35	.2383304
.36	.0634262	.36	.1128885	.36	.1855289	.36	.2823827
.37	.0821806	.37	.1410504	.37	.2238555	.37	.3295998
.38	.1046323	.38	.1733507	.38	.2659712	.38	.3793094
.39	.1310082	.39	.2097221	.39	.3114272	.39	.4307351
.40	.1614309	.40	.2499496	.40	.3596359	.40	.4830329
.41	.1958992	.41	.2936691	.41	.4098940	.41	.5353319
.42	.2342738	.42	.3403749	.42	.4614137	.42	.5867753
.43	.2762710	.43	.3894368	.43	.5133585	.43	.6365597
.44	.3214649	.44	.4401251	.44	.5648825	.44	.6839691
.45	.3692981	.45	.4916426	.45	.6151692	.45	.7284020
.46	.4191014	.46	.5431607	.46	.6634677	.46	.7693901
.47	.4701212	.47	.5938572	.47	.7091229	.47	.8066082
.48	.5215521	.48	.6429538	.48	.7515995	.48	.8398742
.49	.5725733	.49	.6897489	.49	.7904970	.49	.8691422
.50	.6223857	.50	.7336454	.50	.8255556	.50	.8944882

TABLE II

p	n-41 r-16	p	n-41 r-15	p	n-41 r-14	p	n-41 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000001
.06	.0000000	.06	.0000000	.06	.0000001	.06	.0000005-
.07	.0000000	.07	.0000001	.07	.0000004	.07	.0000026
.08	.0000000	.08	.0000003	.08	.0000019	.08	.0000113
.09	.0000002	.09	.0000013	.09	.0000077	.09	.0000396
.10	.0000009	.10	.0000050-	.10	.0000255-	.10	.0001177
.11	.0000031	.11	.0000159	.11	.0000735-	.11	.0003063
.12	.0000097	.12	.0000449	.12	.0001883	.12	.0007142
.13	.0000269	.13	.0001137	.13	.0004368	.13	.0015178
.14	.0000674	.14	.0002630	.14	.0009302	.14	.0029796
.15	.0001556	.15	.0005617	.15	.0018400	.15	.0054618
.16	.0003337	.16	.0011192	.16	.0034119	.16	.0094290
.17	.0006705-	.17	.0020996	.17	.0059761	.17	.0154391
.18	.0012714	.18	.0037292	.18	.0099498	.18	.0241187
.19	.0022888	.19	.0063088	.19	.0158299	.19	.0361247
.20	.0039321	.20	.0102142	.20	.0241742	.20	.0520943
.21	.00647422	.21	.0158911	.21	.0355717	.21	.0725901
.22	.0102547	.22	.0238412	.22	.0506027	.22	.0980434
.23	.0156758	.23	.0345987	.23	.0697933	.23	.1287062
.24	.0231924	.24	.0486978	.24	.0935685-	.24	.1646136
.25	.0332930	.25	.0666359	.25	.1222074	.25	.2055646
.26	.0464740	.26	.0888320	.26	.1558082	.26	.2511207
.27	.0632083	.27	.1155878	.27	.1942647	.27	.3006244
.28	.0839100	.28	.1470531	.28	.2372575-	.28	.3532345,
.29	.1088991	.29	.1832005,	.29	.2842619	.29	.4079749
.30	.1383682	.30	.2238115,	.30	.3345714	.30	.4637912
.31	.1723567	.31	.2684763	.31	.3873339	.31	.5196109
.32	.2107327	.32	.3166073	.32	.4415981	.32	.5744008
.33	.2531871	.33	.3674655-	.33	.4963654	.33	.6272183
.34	.2992388	.34	.4201973	.34	.5506427	.34	.6772516
.35	.3482528	.35	.4738784	.35	.6034922	.35	.7238478
.36	.3994681	.36	.5275616	.36	.6540738	.36	.7665290
.37	.4520347	.37	.5803240	.37	.7016787	.37	.8049942
.38	.5050552	.38	.6313101	.38	.7457517	.38	.8391119
.39	.5576297	.39	.6797689	.39	.7859013	.39	.8689022
.40	.6088978	.40	.7250808	.40	.8219000	.40	.8945144
.41	.6580774	.41	.7667751	.41	.8536744	.41	.9161994
.42	.7044958	.42	.8045367	.42	.8812876	.42	.9342823
.43	.7476127	.43	.8382034	.43	.9049174	.43	.9491349
.44	.7870331	.44	.8677546	.44	.9248304	.44	.9611514
.45	.8225110	.45	.8932938	.45	.9413562	.45	.9707277
.46	.8539439	.46	.9150262	.46	.9548625,	.46	.9782447
.47	.8813608	.47	.9332349	.47	.9657328	.47	.9840562
.48	.9049032	.48	.9482558	.48	.9743477	.48	.9884808
.49	.9248038	.49	.9604551	.49	.9810698	.49	.9917979
.50	.9413624	.50	.9702081	.50	.9862334	.50	.9942461

TABLE II

p	n-41 r-12	p	n-41 r-11	p	n-41 r-10	p	n-41 r-09
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000001
.03	.0000000	.03	.0000000	.03	.0000003	.03	.0000029
.04	.0000000	.04	.0000004	.04	.0000037	.04	.0000286
.05	.0000005	.05	.0000038	.05	.0000261	.05	.0001587
.06	.0000033	.06	.0000212	.06	.0001208	.06	.0006083
.07	.0000160	.07	.0000868	.07	.0004207	.07	.0018069
.08	.0000597	.08	.0002821	.08	.0011899	.08	.0044521
.09	.0001844	.09	.0007699	.09	.0028705	.09	.0095079
.10	.0004897	.10	.0018291	.10	.0061063	.10	.0181360
.11	.0011508	.11	.0038837	.11	.0117300	.11	.0315684
.12	.0024429	.12	.0075138	.12	.0207091	.12	.0509484
.13	.0047606	.13	.0134416	.13	.0340562	.13	.0771684
.14	.0086231	.14	.0224898	.14	.0527155	.14	.1107381
.15	.0146620	.15	.0355157	.15	.0774475	.15	.1517017
.16	.0235899	.16	.0533279	.16	.1087269	.16	.1996158
.17	.0361503	.17	.0765980	.17	.1466716	.17	.2535853
.18	.0530538	.18	.1057800	.18	.1910112	.18	.3123473
.19	.0749095	.19	.1410478	.19	.2410975	.19	.3743874
.20	.1021580	.20	.1822599	.20	.2959529	.20	.4380691
.21	.1350168	.21	.2289541	.21	.3543481	.21	.5017607
.22	.1734430	.22	.2803733	.22	.4148985	.22	.5639462
.23	.2171196	.23	.3355167	.23	.4761652	.23	.6233110
.24	.2654651	.24	.3932103	.24	.5367519	.24	.6787983
.25	.3176657	.25	.4521870	.25	.5953871	.25	.7296372
.26	.3727261	.26	.5111693	.26	.6509866	.26	.7753434
.27	.4295328	.27	.5689448	.27	.7026938	.27	.8156993
.28	.4869224	.28	.6244299	.28	.7498975	.28	.8507198
.29	.5437504	.29	.6767167	.29	.7922302	.29	.8806080
.30	.5989522	.30	.7251025	.30	.8295495	.30	.9057087
.31	.6515936	.31	.7691008	.31	.8619083	.31	.9264618
.32	.7009069	.32	.8084371	.32	.8895183	.32	.9433612
.33	.7463123	.33	.8430310	.33	.9127101	.33	.9569194
.34	.7874243	.34	.8729702	.34	.9318947	.34	.9676392
.35	.8240453	.35	.8984778	.35	.9475277	.35	.9759942
.36	.8561484	.36	.9198778	.36	.9600799	.36	.9824144
.37	.8838530	.37	.9375621	.37	.9700124	.37	.9872790
.38	.9073953	.38	.9519592	.38	.9777594	.38	.9909141
.39	.9270983	.39	.9635081	.39	.9837158	.39	.9935929
.40	.9433413	.40	.9726375	.40	.9882306	.40	.9955398
.41	.9565331	.41	.9797496	.41	.9916044	.41	.9969354
.42	.9670886	.42	.9852101	.42	.9940899	.42	.9979220
.43	.9754100	.43	.9893420	.43	.9958951	.43	.9986097
.44	.9818737	.44	.9924232	.44	.9971875	.44	.9990824
.45	.9868201	.45	.9946875	.45	.9980995	.45	.9994027
.46	.9905492	.46	.9963270	.46	.9987338	.46	.9996167
.47	.9933187	.47	.9974966	.47	.9991684	.47	.9997575
.48	.9953443	.48	.9983185	.48	.9994618	.48	.9998488
.49	.9968033	.49	.9988872	.49	.9996569	.49	.9999072
.50	.9978380	.50	.9992748	.50	.9997846	.50	.9999439

TABLE II

p	n-41 r- 8	p	n-41 r- 7	p	n-41 r- 6	p	n-41 r- 5
.01	.0000000	.01	.0000002	.01	.0000033	.01	.0000555
.02	.0000014	.02	.0000158	.02	.0001577	.02	.0013165,
.03	.0000258	.03	.0002004	.03	.0013291	.03	.0074119
.04	.0001914	.04	.0011108	.04	.0055236	.04	.0231749
.05	.0007455,	.05	.0039161	.05	.0155845,	.05	.0525343
.06	.0026911	.06	.0103689	.06	.0344262	.06	.0972424
.07	.0068297	.07	.0225311	.07	.0642522	.07	.1566345-
.08	.0146836	.08	.0423690	.08	.1060453	.08	.2280914
.09	.0278112	.09	.0713563	.09	.1594140	.09	.3078076
.10	.0476634	.10	.1101920	.10	.2227436	.10	.3915710
.11	.0753413	.11	.1586822	.11	.2935382	.11	.4753894
.12	.1114269	.12	.2157819	.12	.3688359	.12	.5559020
.13	.1558557	.13	.2797616	.13	.4456048	.13	.6305838
.14	.2079447	.14	.3484451	.14	.5210598	.14	.6977843
.15	.2664583	.15	.4194669	.15	.5928768	.15	.7566527
.16	.3297523	.16	.4905091	.16	.6593038	.16	.8069991
.17	.3959463	.17	.5594891	.17	.7191838	.17	.8491315-
.18	.4630982	.18	.6246874	.18	.7719131	.18	.8836955,
.19	.5293608	.19	.6848140	.19	.8173583	.19	.9115345-
.20	.5931050,	.20	.7390211	.20	.8557540	.20	.9335760
.21	.6530023	.21	.7868743	.21	.8875971	.21	.9507487
.22	.7080668	.22	.8282958	.22	.9135490	.22	.9639260
.23	.7576615-	.23	.8634926	.23	.9343534	.23	.9738917
.24	.8014748	.24	.8928808	.24	.9507712	.24	.9813245,
.25	.8394782	.25	.9170131	.25	.9635340	.25	.9867944
.26	.8718720	.26	.9365156	.26	.9733128	.26	.9907678
.27	.8990266	.27	.9520365,	.27	.9807012	.27	.9936179
.28	.9214263	.28	.9642067	.28	.9862080	.28	.9956372
.29	.9396189	.29	.9736130	.29	.9902584	.29	.9970505,
.30	.9541737	.30	.9807819	.30	.9931991	.30	.9980280
.31	.9656483	.31	.9861710	.31	.9953069	.31	.9986961
.32	.9745657	.32	.9901679	.32	.9967989	.32	.9991473
.33	.9813989	.33	.9930932	.33	.9978418	.33	.9994486
.34	.9865629	.34	.9952062	.34	.9985618	.34	.9996474
.35	.9904123	.35	.9967127	.35	.9990528	.35	.9997771
.36	.9932432	.36	.9977729	.36	.9993835-	.36	.9998607
.37	.9952972	.37	.9985096	.37	.9996035-	.37	.9999139
.38	.9967676	.38	.9990148	.38	.9997481	.38	.9999475-
.39	.9978062	.39	.9993568	.39	.9998419	.39	.9999683
.40	.9985300	.40	.9995854	.40	.9999020	.40	.9999811
.41	.9990277	.41	.9997361	.41	.9999400	.41	.9999889
.42	.9993653	.42	.9998342	.42	.9999637	.42	.9999935,
.43	.9995911	.43	.9998972	.43	.9999784	.43	.9999963
.44	.9997402	.44	.9999371	.44	.9999873	.44	.9999979
.45	.9998371	.45	.9999621	.45	.9999926	.45	.9999988
.46	.9998994	.46	.9999774	.46	.9999958	.46	.9999994
.47	.9999387	.47	.9999868	.47	.9999976	.47	.9999996
.48	.9999632	.48	.9999924	.48	.9999987	.48	.9999998
.49	.9999782	.49	.9999956	.49	.9999993	.49	.9999999
.50	.9999873	.50	.9999976	.50	.9999996	.50	.9999999

TABLE II

p	n-41 r- 4	p	n-41 r- 3	p	n-41 r- 2	p	n-41 r- 1
.01	.0007537	.01	.0080298	.01	.0634395,	.01	.3377180
.02	.0089895,	.02	.0485661	.02	.1977393	.02	.5632136
.03	.0339898	.03	.1244477	.03	.3494330	.03	.7131591
.04	.0804224	.04	.2250476	.04	.4920480	.04	.8124485-
.05	.1474055-	.05	.3371478	.05	.6144635,	.05	.8779135
.06	.2302316	.06	.4495471	.06	.7138505-	.06	.9208881
.07	.3224947	.07	.5544495-	.07	.7915022	.07	.9489729
.08	.4177578	.08	.6473540	.08	.8504583	.08	.9672432
.09	.5105677	.09	.7263707	.09	.8942176	.09	.9790735-
.10	.5969016	.10	.7914253	.10	.9260956	.10	.9866972
.11	.6742193	.11	.8435578	.11	.9489502	.11	.9915862
.12	.7412827	.12	.8843837	.12	.9651073	.12	.9947059
.13	.7978725-	.13	.9157196	.13	.9763864	.13	.9966865-
.14	.8444862	.14	.9393461	.14	.9841700	.14	.9979373
.15	.8820668	.15	.9568751	.15	.9894839	.15	.9987230
.16	.9117829	.16	.9696898	.16	.9930753	.16	.9992139
.17	.9348680	.17	.9789307	.17	.9954792	.17	.9995189
.18	.9525106	.18	.9855096	.18	.9970734	.18	.9997073
.19	.9657896	.19	.9901368	.19	.9981211	.19	.9998230
.20	.9756419	.20	.9933539	.20	.9988037	.20	.9998937
.21	.9828528	.21	.9955657	.21	.9992445,	.21	.9999365,
.22	.9880623	.22	.9970702	.22	.9995268	.22	.9999623
.23	.9917792	.23	.9980827	.23	.9997061	.23	.9999778
.24	.9943991	.24	.9987573	.24	.9998189	.24	.9999870
.25	.9962243	.25	.9992022	.25	.9998894	.25	.9999925-
.26	.9974813	.26	.9994926	.26	.9999330	.26	.9999956
.27	.9983373	.27	.9996804	.27	.9999597	.27	.9999975,
.28	.9989137	.28	.9998006	.28	.9999760	.28	.9999986
.29	.9992977	.29	.9998768	.29	.9999859	.29	.9999992
.30	.9995506	.30	.9999246	.30	.9999917	.30	.9999996
.31	.9997155-	.31	.9999543	.31	.9999952	.31	.9999998
.32	.9998217	.32	.9999726	.32	.9999972	.32	.9999999
.33	.9998895-	.33	.9999837	.33	.9999984	.33	.9999999
.34	.9999322	.34	.9999904	.34	.9999991	.34	1.0000000-
.35	.9999589	.35	.9999944	.35	.9999995,	.35	1.0000000
.36	.9999753	.36	.9999968	.36	.9999997	.36	1.0000000
.37	.9999854	.37	.9999982	.37	.9999999	.37	1.0000000
.38	.9999914	.38	.9999990	.38	.9999999	.38	1.0000000
.39	.9999950,	.39	.9999994	.39	1.0000000	.39	1.0000000
.40	.9999972	.40	.9999997	.40	1.0000000	.40	1.0000000
.41	.9999984	.41	.9999998	.41	1.0000000	.41	1.0000000
.42	.9999991	.42	.9999999	.42	1.0000000	.42	1.0000000
.43	.9999995,	.43	1.0000000	.43	1.0000000	.43	1.0000000
.44	.9999997	.44	1.0000000	.44	1.0000000	.44	1.0000000
.45	.9999999	.45	1.0000000	.45	1.0000000	.45	1.0000000
.46	.9999999	.46	1.0000000	.46	1.0000000	.46	1.0000000
.47	1.0000000	.47	1.0000000	.47	1.0000000	.47	1.0000000
.48	1.0000000	.48	1.0000000	.48	1.0000000	.48	1.0000000
.49	1.0000000	.49	1.0000000	.49	1.0000000	.49	1.0000000
.50	1.0000000	.50	1.0000000	.50	1.0000000	.50	1.0000000

TABLE II

p	n-42 r-34	p	n-42 r-33	p	n-42 r-32	p	n-42 r-31
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000001
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000002
.35	.0000000	.35	.0000000	.35	.0000001	.35	.0000003
.36	.0000000	.36	.0000000	.36	.0000001	.36	.0000007
.37	.0000000	.37	.0000000	.37	.0000003	.37	.0000014
.38	.0000000	.38	.0000001	.38	.0000005,	.38	.0000026
.39	.0000000	.39	.0000002	.39	.0000011	.39	.0000050-
.40	.0000001	.40	.0000004	.40	.0000020	.40	.0000092
.41	.0000001	.41	.0000008	.41	.0000038	.41	.0000166
.42	.0000003	.42	.0000015,	.42	.0000071	.42	.0000295-
.43	.0000005,	.43	.0000028,	.43	.0000128	.43	.0000511
.44	.0000010	.44	.0000052	.44	.0000226	.44	.0000869
.45	.0000020	.45	.0000093	.45	.0000391	.45	.0001451
.46	.0000036	.46	.0000165,	.46	.0000666	.46	.0002378
.47	.0000065-	.47	.0000287	.47	.0001114	.47	.0003828
.48	.0000115,	.48	.0000490	.48	.0001831	.48	.0006058
.49	.0000201	.49	.0000823	.49	.0002959	.49	.0009428
.50	.0000344	.50	.0001358	.50	.0004703	.50	.0014436

TABLE II

p	n-42 r-30	p	n-42 r-29	p	n-42 r-28	p	n-42 r-27
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000001
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000002
.27	.0000000	.27	.0000000	.27	.0000001	.27	.0000005
.28	.0000000	.28	.0000000	.28	.0000002	.28	.0000011
.29	.0000000	.29	.0000001	.29	.0000005	.29	.0000022
.30	.0000000	.30	.0000002	.30	.0000010	.30	.0000046
.31	.0000001	.31	.0000004	.31	.0000021	.31	.0000091
.32	.0000002	.32	.0000009	.32	.0000043	.32	.0000175
.33	.0000004	.33	.0000019	.33	.0000083	.33	.0000326
.34	.0000008	.34	.0000038	.34	.0000158	.34	.0000592
.35	.0000017	.35	.0000073	.35	.0000291	.35	.0001045
.36	.0000032	.36	.0000137	.36	.0000523	.36	.0001802
.37	.0000062	.37	.0000251	.37	.0000917	.37	.0003034
.38	.0000115	.38	.0000447	.38	.0001570	.38	.0004992
.39	.0000208	.39	.0000780	.39	.0002631	.39	.0008037
.40	.0000370	.40	.0001330	.40	.0004315	.40	.0012673
.41	.0000642	.41	.0002222	.41	.0006932	.41	.0019584
.42	.0001093	.42	.0003638	.42	.0010917	.42	.0029682
.43	.0001824	.43	.0005840	.43	.0016868	.43	.0044156
.44	.0002985	.44	.0009200	.44	.0025585	.44	.0064511
.45	.0004796	.45	.0014231	.45	.0038118	.45	.0092615
.46	.0007567	.46	.0021626	.46	.0055813	.46	.0130728
.47	.0011734	.47	.0032306	.47	.0080360	.47	.0181512
.48	.0017888	.48	.0047461	.48	.0113824	.48	.0248027
.49	.0026823	.49	.0068602	.49	.0158676	.49	.0333678
.50	.0039579	.50	.0097602	.50	.0217793	.50	.0442148

TABLE II

p	n-42 r-26	p	n-42 r-25	p	n-42 r-24	p	n-42 r-23
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000001
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000003
.20	.0000000	.20	.0000000	.20	.0000001	.20	.0000007
.21	.0000000	.21	.0000001	.21	.0000003	.21	.0000016
.22	.0000000	.22	.0000002	.22	.0000008	.22	.0000038
.23	.0000001	.23	.0000004	.23	.0000019	.23	.0000085
.24	.0000002	.24	.0000010	.24	.0000043	.24	.0000178
.25	.0000005	.25	.0000022	.25	.0000092	.25	.0000361
.26	.0000010	.26	.0000046	.26	.0000189	.26	.0000702
.27	.0000023	.27	.0000096	.27	.0000372	.27	.0001315
.28	.0000047	.28	.0000192	.28	.0000707	.28	.0002383
.29	.0000096	.29	.0000369	.29	.0001300	.29	.0004178
.30	.0000187	.30	.0000689	.30	.0002315	.30	.0007110
.31	.0000353	.31	.0001245	.31	.0004003	.31	.0011758
.32	.0000649	.32	.0002188	.32	.0006731	.32	.0018927
.33	.0001158	.33	.0003741	.33	.0011024	.33	.0029702
.34	.0002013	.34	.0006231	.34	.0017605	.34	.0045495
.35	.0003410	.35	.0010128	.35	.0027454	.35	.0068099
.36	.0005641	.36	.0016078	.36	.0041849	.36	.0099721
.37	.0009117	.37	.0024958	.37	.0062422	.37	.0142996
.38	.0014413	.38	.0037921	.38	.0091191	.38	.0200979
.39	.0022307	.39	.0056440	.39	.0130592	.39	.0277093
.40	.0033828	.40	.0082361	.40	.0183471	.40	.0375047
.41	.0050306	.41	.0117921	.41	.0253060	.41	.0498704
.42	.0073411	.42	.0165769	.42	.0342909	.42	.0651907
.43	.0105196	.43	.0228947	.43	.0456783	.43	.0838275
.44	.0148113	.44	.0310846	.44	.0598507	.44	.1060966
.45	.0205015	.45	.0415123	.45	.0771788	.45	.1322428
.46	.0279131	.46	.0545573	.46	.0979991	.46	.1624161
.47	.0373998	.47	.0705969	.47	.1225900	.47	.1966496
.48	.0493365	.48	.0899857	.48	.1511476	.48	.2348429
.49	.0641047	.49	.1130329	.49	.1837624	.49	.2767516
.50	.0820747	.50	.1399781	.50	.2203995	.50	.3219845

TABLE II

p	n-42 r-22	p	n-42 r-21	p	n-42 r-20	p	n-42 r-19
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000001
.13	.0000000	.13	.0000000	.13	.0000001	.13	.0000003
.14	.0000000	.14	.0000000	.14	.0000002	.14	.0000010
.15	.0000000	.15	.0000001	.15	.0000006	.15	.0000029
.16	.0000001	.16	.0000003	.16	.0000017	.16	.0000078
.17	.0000002	.17	.0000009	.17	.0000044	.17	.0000191
.18	.0000005	.18	.0000024	.18	.0000107	.18	.0000437
.19	.0000013	.19	.0000059	.19	.0000246	.19	.0000941
.20	.0000032	.20	.0000136	.20	.0000533	.20	.0001916
.21	.0000073	.21	.0000296	.21	.0001095	.21	.0003712
.22	.0000160	.22	.0000613	.22	.0002145	.22	.0006869
.23	.0000335	.23	.0001213	.23	.0004019	.23	.0012189
.24	.0000670	.24	.0002301	.24	.0007232	.24	.0020809
.25	.0001287	.25	.0004198	.25	.0012533	.25	.0034278
.26	.0002380	.26	.0007384	.26	.0020978	.26	.0054622
.27	.0004248	.27	.0012554	.27	.0033991	.27	.0084391
.28	.0007336	.28	.0020680	.28	.0053434	.28	.0126673
.29	.0012283	.29	.0033069	.29	.0081646	.29	.0185063
.30	.0019975	.30	.0051423	.30	.0121467	.30	.0263584
.31	.0031606	.31	.0077889	.31	.0176222	.31	.0366545
.32	.0048731	.32	.0115078	.32	.0249659	.32	.0498341
.33	.0073312	.33	.0166071	.33	.0345838	.33	.0663214
.34	.0107754	.34	.0234364	.34	.0468966	.34	.0864970
.35	.0154905	.35	.0323794	.35	.0623187	.35	.1106679
.36	.0218036	.36	.0438391	.36	.0812326	.36	.1390391
.37	.0300770	.37	.0582206	.37	.1039624	.37	.1716883
.38	.0406976	.38	.0759080	.38	.1307453	.38	.2085465
.39	.0540608	.39	.0972399	.39	.1617066	.39	.2493871
.40	.0705517	.40	.1224827	.40	.1968384	.40	.2938241
.41	.0905215	.41	.1518050	.41	.2359849	.41	.3413213
.42	.1142624	.42	.1852550	.42	.2788363	.42	.3912112
.43	.1419829	.43	.2227436	.43	.3249323	.43	.4427231
.44	.1737838	.44	.2640333	.44	.3736754	.44	.4950184
.45	.2096384	.45	.3087375	.45	.4243531	.45	.5472296
.46	.2493791	.46	.3563274	.46	.4761686	.46	.5985019
.47	.2926907	.47	.4061497	.47	.5282771	.47	.6480321
.48	.3391134	.48	.4574520	.48	.5798249	.48	.6951038
.49	.3880539	.49	.5094156	.49	.6299893	.49	.7391154
.50	.4388072	.50	.5611928	.50	.6780155	.50	.7796005

TABLE II

p	n-42 r-18	p	n-42 r-17	p	n-42 r-16	p	n-42 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000001
.08	.0000000	.08	.0000000	.08	.0000001	.08	.0000004
.09	.0000000	.09	.0000000	.09	.0000003	.09	.0000019
.10	.0000000	.10	.0000002	.10	.0000013	.10	.0000070
.11	.0000001	.11	.0000008	.11	.0000045	.11	.0000223
.12	.0000005	.12	.0000028	.12	.0000139	.12	.0000621
.13	.0000017	.13	.0000085	.13	.0000382	.13	.0001557
.14	.0000051	.14	.0000230	.14	.0000948	.14	.0003564
.15	.0000135	.15	.0000567	.15	.0002165	.15	.0007534
.16	.0000332	.16	.0001294	.16	.0004595	.16	.0014864
.17	.0000759	.17	.0002757	.17	.0009134	.17	.0027586
.18	.0001626	.18	.0005524	.18	.0017138	.18	.0048489
.19	.0003284	.19	.0010477	.19	.0030526	.19	.0081178
.20	.0006294	.20	.0018905	.20	.0051885	.20	.0130062
.21	.0011503	.21	.0032608	.21	.0084518	.21	.0200240
.22	.0020128	.22	.0053974	.22	.0132437	.22	.0297287
.23	.0033842	.23	.0086034	.23	.0200281	.23	.0426934
.24	.0054847	.24	.0132453	.24	.0293137	.24	.0594668
.25	.0085923	.25	.0197474	.25	.0416287	.25	.0805287
.26	.0130430	.26	.0285777	.26	.0574870	.26	.1062458
.27	.0192268	.27	.0402268	.27	.0773507	.27	.1368305
.28	.0275765	.28	.0551799	.28	.1015901	.28	.1723103
.29	.0385508	.29	.0738845	.29	.1304465	.29	.2125083
.30	.0526107	.30	.0967146	.30	.1640012	.30	.2570395
.31	.0701911	.31	.1239364	.31	.2021537	.31	.3053221
.32	.0916696	.32	.1556779	.32	.2446126	.32	.3566043
.33	.1173341	.33	.1919053	.33	.2908990	.33	.4100025
.34	.1473534	.34	.2324093	.34	.3403647	.34	.4645488
.35	.1817527	.35	.2768033	.35	.3922218	.35	.5192433
.36	.2203962	.36	.3245334	.36	.4455818	.36	.5731060
.37	.2629809	.37	.3749007	.37	.4995017	.37	.6252252
.38	.3090397	.38	.4270928	.38	.5530321	.38	.6747979
.39	.3579573	.39	.4802240	.39	.6052640	.39	.7211605
.40	.4089947	.40	.5333788	.40	.6553710	.40	.7638085
.41	.4613235	.41	.5856575	.41	.7026434	.41	.8024038
.42	.5140656	.42	.6362179	.42	.7465130	.42	.8367721
.43	.5663350	.43	.6843125	.43	.7865667	.43	.8668904
.44	.6172806	.44	.7293173	.44	.8225506	.44	.8928680
.45	.6661240	.45	.7707510	.45	.8543632	.45	.9149219
.46	.7121920	.46	.8082849	.46	.8820418	.46	.9333509
.47	.7549410	.47	.8417419	.47	.9057416	.47	.9485089
.48	.7939714	.48	.8710881	.48	.9257125	.48	.9607799
.49	.8290331	.49	.8964164	.49	.9422729	.49	.9705563
.50	.8600219	.50	.9179253	.50	.9557852	.50	.9782207

TABLE II

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p	n-42 r-14	p	n-42 r-13	p	n-42 r-12	p	n-42 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000001	.04	.0000006
.05	.0000000	.05	.0000001	.05	.0000007	.05	.0000049
.06	.0000001	.06	.0000006	.06	.0000044	.06	.0000272
.07	.0000005	.07	.0000036	.07	.0000209	.07	.0001101
.08	.0000027	.08	.0000152	.08	.0000775-	.08	.0003547
.09	.0000105	.09	.0000526	.09	.0002371	.09	.0009589
.10	.0000347	.10	.0001549	.10	.0006237	.10	.0022568
.11	.0000991	.11	.0003992	.11	.0014514	.11	.0047468
.12	.0002514	.12	.0009216	.12	.0030514	.12	.0090973
.13	.0005773	.13	.0019393	.13	.0058892	.13	.0161215-
.14	.0012171	.14	.0037697	.14	.0105644	.14	.0267214
.15	.0023832	.15	.0068418	.15	.0177900	.15	.0418055
.16	.0043746	.16	.0116947	.16	.0283480	.16	.0621917
.17	.0075848	.17	.0189600	.17	.0430264	.17	.0885105-
.18	.0125002	.18	.0293270	.18	.0625445	.18	.1211216
.19	.0196859	.19	.0434938	.19	.0874758	.19	.1600573
.20	.0297582	.20	.0621071	.20	.1181784	.20	.2049985-
.21	.0433456	.21	.0856997	.21	.1547436	.21	.2552868
.22	.0610396	.22	.1146313	.22	.1969676	.22	.3099688
.23	.0833433	.23	.1490413	.23	.2443509	.23	.3678659
.24	.1106193	.24	.1888180	.24	.2961239	.24	.4276603
.25	.1430467	.25	.2335899	.25	.3512960	.25	.4879870
.26	.1805895-	.26	.2827381	.26	.4087214	.26	.5475218
.27	.2229818	.27	.3354296	.27	.4671740	.27	.6050571
.28	.2697311	.28	.3906671	.28	.5254245-	.28	.6595608
.29	.3201387	.29	.4473498	.29	.5823106	.29	.7102156
.30	.3733373	.30	.5043395	.30	.6367973	.30	.7564366
.31	.4283397	.31	.5605255	.31	.6880208	.31	.7978711
.32	.4840950-	.32	.6148828	.32	.7353165	.32	.8343830
.33	.5395469	.33	.6665194	.33	.7782295-	.33	.8660251
.34	.5936897	.34	.7147103	.34	.8165099	.34	.8930045
.35	.6456166	.35	.7589169	.35	.8500967	.35	.9156453
.36	.6945576	.36	.7987920	.36	.8790910	.36	.9343506
.37	.7399055-	.37	.8341720	.37	.9037254	.37	.9495687
.38	.7812285	.38	.8650596	.38	.9243296	.38	.9617633
.39	.8182716	.39	.8915987	.39	.9412981	.39	.9713891
.40	.8509458	.40	.9140452	.40	.9550598	.40	.9788747
.41	.8793096	.41	.9327362	.41	.9660519	.41	.9846100
.42	.9035454	.42	.9480609	.42	.9746996	.42	.9889396
.43	.9239309	.43	.9604332	.43	.9814008	.43	.9921598
.44	.9408116	.44	.9702692	.44	.9865155-	.44	.9945195
.45	.9545734	.45	.9779693	.45	.9903604	.45	.9962229
.46	.9656183	.46	.9839048	.46	.9932070	.46	.9974341
.47	.9743448	.47	.9884095	.47	.9952823	.47	.9982824
.48	.9811316	.48	.9917753	.48	.9967719	.48	.9988673
.49	.9863266	.49	.9942506	.49	.9978245-	.49	.9992644
.50	.9902398	.50	.9960421	.50	.9985564	.50	.9995297

TABLE II

p	n-42 r-10	p	n-42 r-09	p	n-42 r-08	p	n-42 r-07
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000002
.02	.0000000	.02	.0000001	.02	.0000016	.02	.0000187
.03	.0000004	.03	.0000036	.03	.0000311	.03	.0002342
.04	.0000047	.04	.0000351	.04	.0002282	.04	.0012873
.05	.0000328	.05	.0001930	.05	.0009991	.05	.0044996
.06	.0001501	.06	.0007332	.06	.0031518	.06	.0118124
.07	.0005177	.07	.0021585	.07	.0079288	.07	.0254516
.08	.0014509	.08	.0052706	.08	.0168985	.08	.0474631
.09	.0034679	.09	.0111552	.09	.0317303	.09	.0792815
.10	.0073092	.10	.0210887	.10	.0539163	.10	.1214472
.11	.0139122	.11	.0363838	.11	.0845114	.11	.1735164
.12	.0243379	.12	.0582058	.12	.1239495	.12	.2341484
.13	.0396608	.13	.0873978	.13	.1719635	.13	.3013212
.14	.0608387	.14	.1243470	.14	.2276148	.14	.3726111
.15	.0885857	.15	.1689152	.15	.2894096	.15	.4454784
.16	.1232691	.16	.2204377	.16	.3554734	.16	.5175163
.17	.1648469	.17	.2777866	.17	.4237486	.17	.5866372
.18	.2128517	.18	.3394824	.18	.4921842	.18	.6511880
.19	.2664226	.19	.4038323	.19	.5588969	.19	.7099974
.20	.3243761	.20	.4690763	.20	.6222882	.20	.7623677
.21	.3853048	.21	.5335215	.21	.6811154	.21	.8080261
.22	.4476890	.22	.5956528	.22	.7345172	.22	.8470515
.23	.5100087	.23	.6542116	.23	.7820026	.23	.8797906
.24	.5708430	.24	.7082407	.24	.8234122	.24	.9067745
.25	.6289497	.25	.7570975	.25	.8588619	.25	.9286433
.26	.6833194	.26	.8004408	.26	.8886794	.26	.9460829
.27	.7332053	.27	.8381977	.27	.9133393	.27	.9597760
.28	.7781278	.28	.8705176	.28	.9334048	.28	.9703671
.29	.8178598	.29	.8977212	.29	.9494772	.29	.9784402
.30	.8523972	.30	.9202482	.30	.9621562	.30	.9845071
.31	.8819199	.31	.9386096	.31	.9720104	.31	.9890032
.32	.9067480	.32	.9533467	.32	.9795584	.32	.9922898
.33	.9272992	.33	.9649976	.33	.9852580	.33	.9946602
.34	.9440478	.34	.9740733	.34	.9895016	.34	.9963471
.35	.9574910	.35	.9810406	.35	.9926174	.35	.9975317
.36	.9681203	.36	.9863128	.36	.9948739	.36	.9983527
.37	.9764011	.37	.9902458	.37	.9964858	.37	.9989143
.38	.9827582	.38	.9931384	.38	.9976215	.38	.9992934
.39	.9875678	.39	.9952361	.39	.9984109	.39	.9995460
.40	.9911543	.40	.9967359	.40	.9989521	.40	.9997120
.41	.9937901	.41	.9977933	.41	.9993181	.41	.9998197
.42	.9956994	.42	.9985282	.42	.9995622	.42	.9998886
.43	.9970624	.43	.9990317	.43	.9997227	.43	.9999321
.44	.9980213	.44	.9993718	.44	.9998268	.44	.9999592
.45	.9986860	.45	.9995982	.45	.9998934	.45	.9999758
.46	.9991399	.46	.9997467	.46	.9999353	.46	.9999859
.47	.9994453	.47	.9998427	.47	.9999613	.47	.9999919
.48	.9996476	.48	.9999037	.48	.9999772	.48	.9999954
.49	.9997795	.49	.9999420	.49	.9999868	.49	.9999974
.50	.9998642	.50	.9999656	.50	.9999925	.50	.9999986

TABLE II

p	n-42 r-06	p	n-42 r-05	p	n-42 r-04	p	n-42 r-03
.01	.0000038	.01	.0000625,	.01	.0008265-	.01	.0085839
.02	.0001809	.02	.0014700	.02	.0097810	.02	.0515495,
.03	.0015116	.03	.0082092	.03	.0367035,	.03	.1311973
.04	.0062296	.04	.0254648	.04	.0862074	.04	.2357276
.05	.0174320	.05	.0572779	.05	.1568926	.05	.3510136
.06	.0381952	.06	.1052217	.06	.2433905,	.06	.4654053
.07	.0707189	.07	.1682447	.07	.3387315-	.07	.5710431
.08	.1158089	.08	.2432648	.08	.4361255,	.08	.6636023
.09	.1727694	.09	.3260560	.09	.5299899	.09	.7414769
.10	.2396264	.10	.4121041	.10	.6163540	.10	.8048923
.11	.3135418	.11	.4972607	.11	.6928466	.11	.8551509
.12	.3912839	.12	.5781477	.12	.7584548	.12	.8940705,
.13	.4696521	.13	.6523313	.13	.8131926	.13	.9236063
.14	.5458012	.14	.7183226	.14	.8577666	.14	.9456214
.15	.6174432	.15	.7754648	.15	.8932880	.15	.9617664
.16	.6829350,	.16	.8237645,	.16	.9210480	.16	.9734315-
.17	.7412749	.17	.8637067	.17	.9423586	.17	.9817440
.18	.7920339	.18	.8960823	.18	.9584504	.18	.9875911
.19	.8352518	.19	.9218430	.19	.9704156	.19	.9916538
.20	.8713184	.20	.9419892	.20	.9791843	.20	.9944438
.21	.9008590	.21	.9574906	.21	.9855225,	.21	.9963383
.22	.9246320	.22	.9692360	.22	.9900440	.22	.9976106
.23	.9434472	.23	.9780058	.23	.9932290	.23	.9984561
.24	.9581040	.24	.9844624	.24	.9954451	.24	.9990121
.25	.9693491	.25	.9891519	.25	.9969688	.25	.9993740
.26	.9778511	.26	.9925133	.26	.9980043	.26	.9996071
.27	.9841887	.27	.9948922	.27	.9986999	.27	.9997558
.28	.9888482	.28	.9965546	.28	.9991620	.28	.9998497
.29	.9922281	.29	.9977022	.29	.9994656	.29	.9999084
.30	.9946478	.30	.9984848	.30	.9996628	.30	.9999447
.31	.9963576	.31	.9990121	.31	.9997895,	.31	.9999670
.32	.9975504	.32	.9993632	.32	.9998700	.32	.9999805-
.33	.9983720	.33	.9995941	.33	.9999206	.33	.9999886
.34	.9989309	.34	.9997443	.34	.9999520	.34	.9999934
.35	.9993063	.35	.9998407	.35	.9999713	.35	.9999962
.36	.9995553	.36	.9999020	.36	.9999831	.36	.9999979
.37	.9997184	.37	.9999404	.37	.9999901	.37	.9999988
.38	.9998238	.38	.9999642	.38	.9999943	.38	.9999993
.39	.9998912	.39	.9999787	.39	.9999967	.39	.9999996
.40	.9999336	.40	.9999875,	.40	.9999982	.40	.9999998
.41	.9999600	.41	.9999928	.41	.9999990	.41	.9999999
.42	.9999762	.42	.9999959	.42	.9999994	.42	.9999999
.43	.9999861	.43	.9999977	.43	.9999997	.43	1.0000000
.44	.9999919	.44	.9999987	.44	.9999998	.44	1.0000000
.45	.9999954	.45	.9999993	.45	.9999999	.45	1.0000000
.46	.9999974	.46	.9999996	.46	1.0000000	.46	1.0000000
.47	.9999986	.47	.9999998	.47	1.0000000	.47	1.0000000
.48	.9999992	.48	.9999999	.48	1.0000000	.48	1.0000000
.49	.9999996	.49	.9999999	.49	1.0000000	.49	1.0000000
.50	.9999998	.50	1.0000000	.50	1.0000000	.50	1.0000000

TABLE II

p	n-42 r-02	p	n-42 r-01	p	n-43 r-43	p	n-43 r-42
.01	.0661823	.01	.3443408	.01	.0000000	.01	.0000000
.02	.2050488	.02	.5719493	.02	.0000000	.02	.0000000
.03	.3603448	.03	.7217643	.03	.0000000	.03	.0000000
.04	.5048640	.04	.8199506	.04	.0000000	.04	.0000000
.05	.6276360	.05	.8840178	.05	.0000000	.05	.0000000
.06	.7262727	.06	.9256348	.06	.0000000	.06	.0000000
.07	.8025251	.07	.9525448	.07	.0000000	.07	.0000000
.08	.8598011	.08	.9698638	.08	.0000000	.08	.0000000
.09	.9018546	.09	.9809569	.09	.0000000	.09	.0000000
.10	.9321557	.10	.9880275-	.10	.0000000	.10	.0000000
.11	.9536402	.11	.9925118	.11	.0000000	.11	.0000000
.12	.9686591	.12	.9953412	.12	.0000000	.12	.0000000
.13	.9790254	.13	.9971172	.13	.0000000	.13	.0000000
.14	.9860974	.14	.9982261	.14	.0000000	.14	.0000000
.15	.9908698	.15	.9989146	.15	.0000000	.15	.0000000
.16	.9940575-	.16	.9993397	.16	.0000000	.16	.0000000
.17	.9961659	.17	.9996007	.17	.0000000	.17	.0000000
.18	.9975475-	.18	.9997600	.18	.0000000	.18	.0000000
.19	.9984445-	.19	.9998567	.19	.0000000	.19	.0000000
.20	.9990217	.20	.9999149	.20	.0000000	.20	.0000000
.21	.9993899	.21	.9999498	.21	.0000000	.21	.0000000
.22	.9996226	.22	.9999706	.22	.0000000	.22	.0000000
.23	.9997686	.23	.9999829	.23	.0000000	.23	.0000000
.24	.9998593	.24	.9999901	.24	.0000000	.24	.0000000
.25	.9999151	.25	.9999943	.25	.0000000	.25	.0000000
.26	.9999493	.26	.9999968	.26	.0000000	.26	.0000000
.27	.9999699	.27	.9999982	.27	.0000000	.27	.0000000
.28	.9999823	.28	.9999990	.28	.0000000	.28	.0000000
.29	.9999897	.29	.9999994	.29	.0000000	.29	.0000000
.30	.9999941	.30	.9999997	.30	.0000000	.30	.0000000
.31	.9999966	.31	.9999998	.31	.0000000	.31	.0000000
.32	.9999981	.32	.9999999	.32	.0000000	.32	.0000000
.33	.9999989	.33	1.0000000	.33	.0000000	.33	.0000000
.34	.9999994	.34	1.0000000	.34	.0000000	.34	.0000000
.35	.9999997	.35	1.0000000	.35	.0000000	.35	.0000000
.36	.9999998	.36	1.0000000	.36	.0000000	.36	.0000000
.37	.9999999	.37	1.0000000	.37	.0000000	.37	.0000000
.38	.9999999	.38	1.0000000	.38	.0000000	.38	.0000000
.39	1.0000000	.39	1.0000000	.39	.0000000	.39	.0000000
.40	1.0000000	.40	1.0000000	.40	.0000000	.40	.0000000
.41	1.0000000	.41	1.0000000	.41	.0000000	.41	.0000000
.42	1.0000000	.42	1.0000000	.42	.0000000	.42	.0000000
.43	1.0000000	.43	1.0000000	.43	.0000000	.43	.0000000
.44	1.0000000	.44	1.0000000	.44	.0000000	.44	.0000000
.45	1.0000000	.45	1.0000000	.45	.0000000	.45	.0000000
.46	1.0000000	.46	1.0000000	.46	.0000000	.46	.0000000
.47	1.0000000	.47	1.0000000	.47	.0000000	.47	.0000000
.48	1.0000000	.48	1.0000000	.48	.0000000	.48	.0000000
.49	1.0000000	.49	1.0000000	.49	.0000000	.49	.0000000
.50	1.0000000	.50	1.0000000	.50	.0000000	.50	.0000000

TABLE II

p	n-43 r-37	p	n-43 r-36	p	n-43 r-35	p	n-43 r-34
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000001
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000002
.41	.0000000	.41	.0000000	.41	.0000001	.41	.0000004
.42	.0000000	.42	.0000000	.42	.0000001	.42	.0000008
.43	.0000000	.43	.0000000	.43	.0000003	.43	.0000015,
.44	.0000000	.44	.0000001	.44	.0000006	.44	.0000029
.45	.0000000	.45	.0000002	.45	.0000011	.45	.0000053
.46	.0000001	.46	.0000004	.46	.0000020	.46	.0000095,
.47	.0000001	.47	.0000007	.47	.0000037	.47	.0000169
.48	.0000002	.48	.0000013	.48	.0000067	.48	.0000295,
.49	.0000004	.49	.0000025-	.49	.0000120	.49	.0000505,
.50	.0000008	.50	.0000045-	.50	.0000210	.50	.0000851

TABLE II

p	n-43 r-33	p	n-43 r-32	p	n-43 r-31	p	n-43 r-30
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000001
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000002
.32	.0000000	.32	.0000000	.32	.0000001	.32	.0000004
.33	.0000000	.33	.0000000	.33	.0000002	.33	.0000009
.34	.0000000	.34	.0000001	.34	.0000004	.34	.0000018
.35	.0000000	.35	.0000002	.35	.0000008	.35	.0000036
.36	.0000001	.36	.0000003	.36	.0000016	.36	.0000070
.37	.0000001	.37	.0000007	.37	.0000031	.37	.0000132
.38	.0000003	.38	.0000013	.38	.0000060	.38	.0000241
.39	.0000005	.39	.0000026	.39	.0000112	.39	.0000431
.40	.0000011	.40	.0000049	.40	.0000203	.40	.0000754
.41	.0000020	.41	.0000091	.41	.0000361	.41	.0001290
.42	.0000038	.42	.0000165	.42	.0000630	.42	.0002162
.43	.0000071	.43	.0000292	.43	.0001075	.43	.0003551
.44	.0000128	.44	.0000509	.44	.0001800	.44	.0005720
.45	.0000228	.45	.0000868	.45	.0002956	.45	.0009042
.46	.0000396	.46	.0001454	.46	.0004765	.46	.0014035
.47	.0000676	.47	.0002390	.47	.0007544	.47	.0021403
.48	.0001134	.48	.0003860	.48	.0011736	.48	.0032083
.49	.0001870	.49	.0006129	.49	.0017952	.49	.0047294
.50	.0003031	.50	.0009570	.50	.0027008	.50	.0068591

TABLE II

p	n-43 r-29	p	n-43 r-28	p	n-43 r-27	p	n-43 r-26
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000001
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000002
.24	.0000000	.24	.0000000	.24	.0000001	.24	.0000004
.25	.0000000	.25	.0000000	.25	.0000002	.25	.0000009
.26	.0000000	.26	.0000001	.26	.0000004	.26	.0000020
.27	.0000000	.27	.0000002	.27	.0000010	.27	.0000042
.28	.0000001	.28	.0000005-	.28	.0000021	.28	.0000088
.29	.0000002	.29	.0000010	.29	.0000044	.29	.0000175-
.30	.0000005-	.30	.0000021	.30	.0000088	.30	.0000337
.31	.0000010	.31	.0000043	.31	.0000172	.31	.0000630
.32	.0000020	.32	.0000085,	.32	.0000326	.32	.0001141
.33	.0000040	.33	.0000163	.33	.0000601	.33	.0002010
.34	.0000079	.34	.0000305,	.34	.0001075-	.34	.0003447
.35	.0000149	.35	.0000555-	.35	.0001873	.35	.0005761
.36	.0000276	.36	.0000983	.36	.0003184	.36	.0009398
.37	.0000497	.37	.0001700	.37	.0005285-	.37	.0014978
.38	.0000874	.38	.0002871	.38	.0008572	.38	.0023346
.39	.0001502	.39	.0004740	.39	.0013602	.39	.0035619
.40	.0002524	.40	.0007658	.40	.0021135-	.40	.0053241
.41	.0004153	.41	.0012119	.41	.0032180	.41	.0078028
.42	.0006695,	.42	.0018799	.42	.0048048	.42	.0112201
.43	.0010582	.43	.0028602	.43	.0070403	.43	.0158409
.44	.0016409	.44	.0042712	.44	.0101296	.44	.0219716
.45	.0024980	.45	.0062641	.45	.0143195-	.45	.0299564
.46	.0037352	.46	.0090274	.46	.0198993	.46	.0401694
.47	.0054891	.47	.0127902	.47	.0271981	.47	.0530024
.48	.0079315,	.48	.0178241	.48	.0365789	.48	.0688481
.49	.0112738	.49	.0244427	.49	.0484289	.49	.0880795,
.50	.0157697	.50	.0329970	.50	.0631447	.50	.1110264

TABLE II

p	n-43 r-25	p	n-43 r-24	p	n-43 r-23	p	n-43 r-22
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000001
.17	.0000000	.17	.0000000	.17	.0000001	.17	.0000003
.18	.0000000	.18	.0000000	.18	.0000002	.18	.0000008
.19	.0000000	.19	.0000001	.19	.0000005	.19	.0000022
.20	.0000000	.20	.0000002	.20	.0000012	.20	.0000052
.21	.0000001	.21	.0000006	.21	.0000028	.21	.0000120
.22	.0000003	.22	.0000015	.22	.0000065	.22	.0000260
.23	.0000008	.23	.0000034	.23	.0000142	.23	.0000537
.24	.0000018	.24	.0000076	.24	.0000296	.24	.0001062
.25	.0000039	.25	.0000160	.25	.0000592	.25	.0002015
.26	.0000084	.26	.0000322	.26	.0001138	.26	.0003681
.27	.0000171	.27	.0000627	.27	.0002107	.27	.0006491
.28	.0000336	.28	.0001176	.28	.0003770	.28	.0011072
.29	.0000639	.29	.0002135	.29	.0006529	.29	.0018311
.30	.0001177	.30	.0003754	.30	.0010969	.30	.0029409
.31	.0002100	.31	.0006407	.31	.0017911	.31	.0045954
.32	.0003642	.32	.0010634	.32	.0028464	.32	.0069962
.33	.0006144	.33	.0017187	.33	.0044093	.33	.0103922
.34	.0010098	.34	.0027088	.34	.0066663	.34	.0150801
.35	.0016192	.35	.0041680	.35	.0098481	.35	.0214016
.36	.0025356	.36	.0062683	.36	.0142314	.36	.0297364
.37	.0038820	.37	.0092234	.37	.0201373	.37	.0404901
.38	.0058163	.38	.0132911	.38	.0279258	.38	.0540775
.39	.0085359	.39	.0187727	.39	.0379864	.39	.0709007
.40	.0122805	.40	.0260101	.40	.0507235	.40	.0913241
.41	.0173328	.41	.0353774	.41	.0665373	.41	.1156477
.42	.0240168	.42	.0472688	.42	.0858008	.42	.1440793
.43	.0326916	.43	.0620824	.43	.1088343	.43	.1767100
.44	.0437417	.44	.0801989	.44	.1358790	.44	.2134936
.45	.0575622	.45	.1019576	.45	.1670708	.45	.2542330
.46	.0745405	.46	.1276309	.46	.2024191	.46	.2985753
.47	.0950337	.47	.1573980	.47	.2417889	.47	.3460164
.48	.1193434	.48	.1913214	.48	.2848927	.48	.3959159
.49	.1476904	.49	.2293271	.49	.3312897	.49	.4475212
.50	.1801888	.50	.2711920	.50	.3803958	.50	.5000000

TABLE II

p	n-43 r-21	p	n-43 r-20	p	n-43 r-19	p	n-43 r-18
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000001
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000002
.12	.0000000	.12	.0000000	.12	.0000001	.12	.0000008
.13	.0000000	.13	.0000001	.13	.0000005	.13	.0000026
.14	.0000001	.14	.0000003	.14	.0000016	.14	.0000076
.15	.0000002	.15	.0000009	.15	.0000045	.15	.0000200
.16	.0000005	.16	.0000026	.16	.0000119	.16	.0000486
.17	.0000015	.17	.0000069	.17	.0000287	.17	.0001099
.18	.0000039	.18	.0000167	.18	.0000651	.18	.0002327
.19	.0000094	.19	.0000378	.19	.0001386	.19	.0004651
.20	.0000215	.20	.0000810	.20	.0002792	.20	.0008817
.21	.0000464	.21	.0001645	.21	.0005348	.21	.0015935
.22	.0000950	.22	.0003184	.22	.0009786	.22	.0027574
.23	.0001859	.23	.0005898	.23	.0017169	.23	.0045846
.24	.0003485	.24	.0010491	.24	.0028978	.24	.0073473
.25	.0006282	.25	.0017970	.25	.0047189	.25	.0113811
.26	.0010918	.26	.0029725	.26	.0074332	.26	.0170820
.27	.0018342	.27	.0047599	.27	.0113518	.27	.0248968
.28	.0029851	.28	.0073941	.28	.0168418	.28	.0353055
.29	.0047156	.29	.0111637	.29	.0243192	.29	.0487976
.30	.0072436	.30	.0164102	.30	.0342341	.30	.0658419
.31	.0108372	.31	.0235222	.31	.0470508	.31	.0868522
.32	.0158144	.32	.0329237	.32	.0632214	.32	.1121522
.33	.0225394	.33	.0450572	.33	.0831556	.33	.1419426
.34	.0314129	.34	.0603608	.34	.1071882	.34	.1762724
.35	.0428581	.35	.0792409	.35	.1355476	.35	.2150204
.36	.0573008	.36	.1020429	.36	.1683276	.36	.2578856
.37	.0751450	.37	.1290210	.37	.2054665	.37	.3043912
.38	.0967462	.38	.1603098	.38	.2467339	.38	.3538999
.39	.1223819	.39	.1959020	.39	.2917295	.39	.4056413
.40	.1522250	.40	.2356327	.40	.3398923	.40	.4587483
.41	.1863187	.41	.2791728	.41	.3905222	.41	.5123005
.42	.2245592	.42	.3260337	.42	.4428100	.42	.5653696
.43	.2666847	.43	.3755824	.43	.4958763	.43	.6170654
.44	.3122758	.44	.4270663	.44	.5488138	.44	.6665767
.45	.3607645	.45	.4796475	.45	.6007321	.45	.7132061
.46	.4114544	.46	.5324419	.46	.6507993	.46	.7563947
.47	.4635496	.47	.5845620	.47	.6982793	.47	.7957374
.48	.5161910	.48	.6351588	.48	.7425602	.48	.8309874
.49	.5684967	.49	.6834611	.49	.7831751	.49	.8620509
.50	.6196042	.50	.7288080	.50	.8198112	.50	.8889736

TABLE II

p	n-43 r-17	p	n-43 r-16	p	n-43 r-15	p	n-43 r-14
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000001
.07	.0000000	.07	.0000000	.07	.0000001	.07	.0000008
.08	.0000000	.08	.0000001	.08	.0000006	.08	.0000037
.09	.0000001	.09	.0000005-	.09	.0000027	.09	.0000143
.10	.0000003	.10	.0000019	.10	.0000098	.10	.0000467
.11	.0000012	.11	.0000065-	.11	.0000307	.11	.0001321
.12	.0000042	.12	.0000197	.12	.0000848	.12	.0003319
.13	.0000124	.13	.0000534	.13	.0002105,	.13	.0007544
.14	.0000330	.14	.0001314	.14	.0004769	.14	.0015745-
.15	.0000807	.15	.0002971	.15	.0009979	.15	.0030520
.16	.0001822	.16	.0006238	.16	.0019485-	.16	.0055458
.17	.0003841	.17	.0012271	.17	.0035791	.17	.0095186
.18	.0007615-	.18	.0022781	.18	.0062262	.18	.0155290
.19	.0014286	.19	.0040150,	.19	.0103158	.19	.0242094
.20	.0025501	.20	.0067521	.20	.0163566	.20	.0362280
.21	.0043509	.21	.0108819	.21	.0249215,	.21	.0522399
.22	.0071236	.22	.0168704	.22	.0366171	.22	.0728298
.23	.0112311	.23	.0252411	.23	.0520429	.23	.0984538
.24	.0171017	.24	.0365504	.24	.0717434	.24	.1293870
.25	.0252177	.25	.0513537	.25	.0961582	.25	.1656825-
.26	.0360942	.26	.0701643	.26	.1255751	.26	.2071481
.27	.0502503	.27	.0934103	.27	.1600914	.27	.2533427
.28	.0681748	.28	.1213918	.28	.1995881	.28	.3035932
.29	.0902875-	.29	.1542444	.29	.2437211	.29	.3570299
.30	.1169005,	.30	.1919127	.30	.2919288	.30	.4126380
.31	.1481838	.31	.2341359	.31	.3434576	.31	.4693173
.32	.1841370	.32	.2804499	.32	.3974013	.32	.5259471
.33	.2245732	.33	.3302031	.33	.4527521	.33	.5814478
.34	.2691141	.34	.3825873	.34	.5084567	.34	.6348367
.35	.3171997	.35	.4366793	.35	.5634739	.35	.6852717
.36	.3681108	.36	.4914905,	.36	.6168286	.36	.7320820
.37	.4210031	.37	.5460194	.37	.6676569	.37	.7747841
.38	.4749498	.38	.5993031	.38	.7152415,	.38	.8130843
.39	.5289896	.39	.6504636	.39	.7590339	.39	.8468692
.40	.5821757	.40	.6987460	.40	.7986634	.40	.8761855,
.41	.6336217	.41	.7435452	.41	.8339352	.41	.9012145,
.42	.6825418	.42	.7844218	.42	.8648169	.42	.9222419
.43	.7282818	.43	.8211059	.43	.8914178	.43	.9396269
.44	.7703399	.44	.8534902	.44	.9139632	.44	.9537730
.45	.8083765,	.45	.8816146	.45	.9327651	.45	.9651015,
.46	.8422130	.46	.9056440	.46	.9481939	.46	.9740301
.47	.8718218	.47	.9258422	.47	.9606518	.47	.9809552
.48	.8973078	.48	.9425449	.48	.9705487	.48	.9862406
.49	.9188861	.49	.9561318	.49	.9782838	.49	.9902094
.50	.9368553	.50	.9670030	.50	.9842303	.50	.9931409

TABLE II

p	n-43 r-13	p	n-43 r-12	p	n-43 r-11	p	n-43 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000005-
.04	.0000000	.04	.0000001	.04	.0000007	.04	.0000060
.05	.0000001	.05	.0000009	.05	.0000063	.05	.0000408
.06	.0000009	.06	.0000058	.06	.0000346	.06	.0001850,
.07	.0000048	.07	.0000272	.07	.0001387	.07	.0006326
.08	.0000202	.08	.0000996	.08	.0004424	.08	.0017564
.09	.0000692	.09	.0003020	.09	.0011847	.09	.0041597
.10	.0002018	.10	.0007870	.10	.0027620	.10	.0086872
.11	.0005149	.11	.0018139	.11	.0057550	.11	.0163841
.12	.0011772	.12	.0037769	.12	.0109261	.12	.0284020
.13	.0024528	.13	.0072194	.13	.0191816	.13	.0458666
.14	.0047210	.14	.0128264	.14	.0314978	.14	.0697299
.15	.0084840	.15	.0213923	.15	.0488225,	.15	.1006351
.16	.0143592	.16	.0337630	.16	.0719641	.16	.1388161
.17	.0230513	.17	.0507587	.17	.1014877	.17	.1840466
.18	.0353062	.18	.0730884	.18	.1376330	.18	.2356452
.19	.0518504	.19	.1012663	.19	.1802667	.19	.2925305-
.20	.0733213	.20	.1355424	.20	.2288740	.20	.3533162
.21	.1001989	.21	.1758577	.21	.2825906	.21	.4164303
.22	.1327453	.22	.2218279	.22	.3402672	.22	.4802410
.23	.1709625-	.23	.2727594	.23	.4005587	.23	.5431754
.24	.2145714	.24	.3276926	.24	.4620241	.24	.6038185-
.25	.2630164	.25	.3854688	.25	.5232277	.25	.6609866
.26	.3154937	.26	.4448095-	.26	.5828292	.26	.7137709
.27	.3710006	.27	.5044024	.27	.6396571	.27	.7615532
.28	.4283992	.28	.5629827	.28	.6927596	.28	.8039969
.29	.4864884	.29	.6194031	.29	.7414324	.29	.8410196
.30	.5440768	.30	.6726891	.30	.7852248	.30	.8727525,
.31	.6000491	.31	.7220744	.31	.8239262	.31	.8994937
.32	.6534216	.32	.7670178	.32	.8575398	.32	.9216596
.33	.7033837	.33	.8072020	.33	.8862455,	.33	.9397396
.34	.7493222	.34	.8425181	.34	.9103593	.34	.9542565-
.35	.7908298	.35	.8730387	.35	.9302913	.35	.9657333
.36	.8276996	.36	.8989845-	.36	.9465077	.36	.9746696
.37	.8599067	.37	.9206874	.37	.9594967	.37	.9815236
.38	.8875822	.38	.9385544	.38	.9697413	.38	.9867027
.39	.9109815-	.39	.9530336	.39	.9776988	.39	.9905584
.40	.9304510	.40	.9645857	.40	.9837865,	.40	.9933869
.41	.9463956	.41	.9736607	.41	.9883739	.41	.9954314
.42	.9592492	.42	.9806804	.42	.9917787	.42	.9968875-
.43	.9694493	.43	.9860272	.43	.9942679	.43	.9979092
.44	.9774176	.44	.9900373	.44	.9960603	.44	.9986155,
.45	.9835453	.45	.9929986	.45	.9973313	.45	.9990965-
.46	.9881838	.46	.9951515,	.46	.9982188	.46	.9994190
.47	.9916397	.47	.9966923	.47	.9988289	.47	.9996321
.48	.9941737	.48	.9977777	.48	.9992418	.48	.9997705,
.49	.9960018	.49	.9985300	.49	.9995168	.49	.9998591
.50	.9972992	.50	.9990430	.50	.9996969	.50	.9999149

TABLE II

p	n-43 r-09	p	n-43 r-08	p	n-43 r-07	p	n-43 r-06
.01	.0000000	.01	.0000000	.01	.0000002	.01	.0000044
.02	.0000002	.02	.0000020	.02	.0000219	.02	.0002067
.03	.0000044	.03	.0000372	.03	.0002726	.03	.0017126
.04	.0000429	.04	.0002706	.04	.0014850-	.04	.0069990
.05	.0002333	.05	.0011741	.05	.0051462	.05	.0194243
.06	.0008784	.06	.0036714	.06	.0133953	.06	.0422168
.07	.0025624	.07	.0091554	.07	.0286203	.07	.0775457
.08	.0062009	.08	.0193436	.08	.0529307	.08	.1260054
.09	.0130070	.09	.0360099	.09	.0876954	.09	.1865652
.10	.0243715-	.10	.0606694	.10	.1332651	.10	.2568741
.11	.0416778	.11	.0943020	.11	.1889192	.11	.3337509
.12	.0660950,	.12	.1371733	.12	.2530046	.12	.4137075,
.13	.0983913	.13	.1887800	.13	.3232042	.13	.4934004
.14	.1388045,	.14	.2479143	.14	.3968577	.14	.5699542
.15	.1869894	.15	.3128199	.15	.4712731	.15	.6411464
.16	.2420434	.16	.3814003	.16	.5439833	.16	.7054677
.17	.3026002	.17	.4514396	.17	.6129256	.17	.7620883
.18	.3669688	.18	.5208049	.18	.6765403	.18	.8107626
.19	.4332946	.19	.5876060	.19	.7337957	.19	.8517041
.20	.4997187	.20	.6503041	.20	.7841579	.20	.8854526
.21	.5645162	.21	.7077667	.21	.8275210	.21	.9127516
.22	.6262030	.22	.7592748	.22	.8641192	.22	.9344448
.23	.6836035,	.23	.8044939	.23	.8944316	.23	.9513957
.24	.7358818	.24	.8434191	.24	.9190936	.24	.9644300
.25	.7825386	.25	.8763073	.25	.9388197	.25	.9742998
.26	.8233828	.26	.9036043	.26	.9543426	.26	.9816633
.27	.8584859	.27	.9258772	.27	.9663674	.27	.9870786
.28	.8881260	.28	.9437542	.28	.9755418	.28	.9910060
.29	.9127304	.29	.9578765-	.29	.9824387	.29	.9938156
.30	.9328206	.30	.9688614	.30	.9875493	.30	.9957989
.31	.9489639	.31	.9772781	.31	.9912830	.31	.9971805-
.32	.9617344	.32	.9836325-	.32	.9939732	.32	.9981305-
.33	.9716835,	.33	.9883607	.33	.9958851	.33	.9987753
.34	.9793189	.34	.9918290	.34	.9972256	.34	.9992075-
.35	.9850925-	.35	.9943374	.35	.9981528	.35	.9994934
.36	.9893948	.36	.9961263	.36	.9987857	.36	.9996801
.37	.9925546	.37	.9973843	.37	.9992118	.37	.9998005,
.38	.9948420	.38	.9982568	.38	.9994950-	.38	.9998772
.39	.9964743	.39	.9988536	.39	.9996806	.39	.9999253
.40	.9976224	.40	.9992561	.40	.9998006	.40	.9999552
.41	.9984185-	.41	.9995238	.41	.9998772	.41	.9999735-
.42	.9989625-	.42	.9996993	.42	.9999254	.42	.9999845-
.43	.9993289	.43	.9998128	.43	.9999553	.43	.9999911
.44	.9995720	.44	.9998851	.44	.9999736	.44	.9999949
.45	.9997310	.45	.9999305-	.45	.9999846	.45	.9999972
.46	.9998335-	.46	.9999585,	.46	.9999912	.46	.9999984
.47	.9998984	.47	.9999757	.47	.9999950,	.47	.9999991
.48	.9999390	.48	.9999859	.48	.9999972	.48	.9999995,
.49	.9999639	.49	.9999920	.49	.9999985-	.49	.9999998
.50	.9999790	.50	.9999955,	.50	.9999992	.50	.9999999

TABLE II

p	n-43 r-05	p	n-43 r-04	p	n-43 r-03	p	n-43 r-02
.01	.0000701	.01	.0009041	.01	.0091598	.01	.0689639
.02	.0016362	.02	.0106164	.02	.0546195	.02	.2123868
.03	.0090641	.03	.0395383	.03	.1380717	.03	.3711873
.04	.0278945	.04	.0921882	.04	.2464931	.04	.5174675
.05	.0622586	.05	.1665987	.05	.3648447	.05	.6404551
.06	.1135119	.06	.2567114	.06	.4810574	.06	.7382344
.07	.1801788	.07	.3549933	.07	.5872469	.07	.8130265
.08	.2586936	.08	.4543237	.08	.6792982	.08	.8686061
.09	.3444101	.09	.5490238	.09	.7559109	.09	.9089738
.10	.4325291	.10	.6352078	.10	.8176187	.10	.9377429
.11	.5187751	.11	.7107000	.11	.8659847	.11	.9579160
.12	.5997845	.12	.7747287	.12	.9030211	.12	.9718610
.13	.6732433	.13	.8275464	.13	.9308108	.13	.9813774
.14	.7378448	.14	.8700663	.14	.9512881	.14	.9877954
.15	.7931383	.15	.9035598	.15	.9661319	.15	.9920765
.16	.8393299	.16	.9294294	.16	.9767316	.16	.9949026
.17	.8770775	.17	.9490541	.17	.9841957	.17	.9967498
.18	.9073085	.18	.9636957	.18	.9893832	.18	.9979457
.19	.9310718	.19	.9744509	.19	.9929441	.19	.9987128
.20	.9494282	.20	.9822362	.20	.9953594	.20	.9992003
.21	.9633773	.21	.9877938	.21	.9969791	.21	.9995075
.22	.9738137	.22	.9917087	.22	.9980533	.22	.9996992
.23	.9815071	.23	.9944312	.23	.9987580	.23	.9998179
.24	.9870983	.24	.9963012	.24	.9992154	.24	.9998907
.25	.9911061	.25	.9975701	.25	.9995093	.25	.9999349
.26	.9939410	.26	.9984210	.26	.9996961	.26	.9999616
.27	.9959203	.27	.9989850	.27	.9998136	.27	.9999776
.28	.9972847	.28	.9993546	.28	.9998869	.28	.9999870
.29	.9982136	.29	.9995940	.29	.9999320	.29	.9999925
.30	.9988382	.30	.9997474	.30	.9999595	.30	.9999958
.31	.9992531	.31	.9998445	.31	.9999762	.31	.9999976
.32	.9995253	.32	.9999054	.32	.9999861	.32	.9999987
.33	.9997019	.33	.9999430	.33	.9999920	.33	.9999993
.34	.9998149	.34	.9999661	.34	.9999954	.34	.9999996
.35	.9998864	.35	.9999800	.35	.9999974	.35	.9999998
.36	.9999312	.36	.9999884	.36	.9999986	.36	.9999999
.37	.9999588	.37	.9999933	.37	.9999992	.37	.9999999
.38	.9999756	.38	.9999962	.38	.9999996	.38	1.0000000
.39	.9999858	.39	.9999979	.39	.9999998	.39	1.0000000
.40	.9999918	.40	.9999988	.40	.9999999	.40	1.0000000
.41	.9999953	.41	.9999994	.41	.9999999	.41	1.0000000
.42	.9999974	.42	.9999997	.42	1.0000000	.42	1.0000000
.43	.9999985	.43	.9999998	.43	1.0000000	.43	1.0000000
.44	.9999992	.44	.9999999	.44	1.0000000	.44	1.0000000
.45	.9999996	.45	.9999999	.45	1.0000000	.45	1.0000000
.46	.9999998	.46	1.0000000	.46	1.0000000	.46	1.0000000
.47	.9999999	.47	1.0000000	.47	1.0000000	.47	1.0000000
.48	.9999999	.48	1.0000000	.48	1.0000000	.48	1.0000000
.49	1.0000000	.49	1.0000000	.49	1.0000000	.49	1.0000000
.50	1.0000000	.50	1.0000000	.50	1.0000000	.50	1.0000000

TABLE II

p	n-43 r-01	p	n-44 r-44	p	n-44 r-43	p	n-44 r-42
.01	.3508974	.01	.0000000	.01	.0000000	.01	.0000000
.02	.5805103	.02	.0000000	.02	.0000000	.02	.0000000
.03	.7301114	.03	.0000000	.03	.0000000	.03	.0000000
.04	.8271525	.04	.0000000	.04	.0000000	.04	.0000000
.05	.8898169	.05	.0000000	.05	.0000000	.05	.0000000
.06	.9300967	.06	.0000000	.06	.0000000	.06	.0000000
.07	.9558667	.07	.0000000	.07	.0000000	.07	.0000000
.08	.9722747	.08	.0000000	.08	.0000000	.08	.0000000
.09	.9826707	.09	.0000000	.09	.0000000	.09	.0000000
.10	.9892247	.10	.0000000	.10	.0000000	.10	.0000000
.11	.9933355	.11	.0000000	.11	.0000000	.11	.0000000
.12	.9959003	.12	.0000000	.12	.0000000	.12	.0000000
.13	.9974920	.13	.0000000	.13	.0000000	.13	.0000000
.14	.9984744	.14	.0000000	.14	.0000000	.14	.0000000
.15	.9990774	.15	.0000000	.15	.0000000	.15	.0000000
.16	.9994454	.16	.0000000	.16	.0000000	.16	.0000000
.17	.9996686	.17	.0000000	.17	.0000000	.17	.0000000
.18	.9998032	.18	.0000000	.18	.0000000	.18	.0000000
.19	.9998839	.19	.0000000	.19	.0000000	.19	.0000000
.20	.9999319	.20	.0000000	.20	.0000000	.20	.0000000
.21	.9999604	.21	.0000000	.21	.0000000	.21	.0000000
.22	.9999771	.22	.0000000	.22	.0000000	.22	.0000000
.23	.9999868	.23	.0000000	.23	.0000000	.23	.0000000
.24	.9999925	.24	.0000000	.24	.0000000	.24	.0000000
.25	.9999958	.25	.0000000	.25	.0000000	.25	.0000000
.26	.9999976	.26	.0000000	.26	.0000000	.26	.0000000
.27	.9999987	.27	.0000000	.27	.0000000	.27	.0000000
.28	.9999993	.28	.0000000	.28	.0000000	.28	.0000000
.29	.9999996	.29	.0000000	.29	.0000000	.29	.0000000
.30	.9999998	.30	.0000000	.30	.0000000	.30	.0000000
.31	.9999999	.31	.0000000	.31	.0000000	.31	.0000000
.32	.9999999	.32	.0000000	.32	.0000000	.32	.0000000
.33	1.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	1.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	1.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	1.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	1.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	1.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	1.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	1.0000000	.40	.0000000	.40	.0000000	.40	.0000000
.41	1.0000000	.41	.0000000	.41	.0000000	.41	.0000000
.42	1.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	1.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	1.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	1.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	1.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	1.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	1.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	1.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	1.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE II

p	n-44 r-37	p	n-44 r-36	p	n-44 r-35	p	n-44 r-34
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000001
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000001
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000003
.40	.0000000	.40	.0000000	.40	.0000001	.40	.0000005
.41	.0000000	.41	.0000000	.41	.0000002	.41	.0000011
.42	.0000000	.42	.0000001	.42	.0000004	.42	.0000021
.43	.0000000	.43	.0000001	.43	.0000008	.43	.0000039
.44	.0000000	.44	.0000003	.44	.0000016	.44	.0000072
.45	.0000001	.45	.0000006	.45	.0000030	.45	.0000131
.46	.0000002	.46	.0000011	.46	.0000055	.46	.0000234
.47	.0000004	.47	.0000021	.47	.0000099	.47	.0000407
.48	.0000008	.48	.0000039	.48	.0000177	.48	.0000698
.49	.0000014	.49	.0000071	.49	.0000309	.49	.0001174
.50	.0000026	.50	.0000127	.50	.0000530	.50	.0001941

TABLE II

p	n-44 r-33	p	n-44 r-32	p	n-44 r-31	p	n-44 r-30
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000001
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000002
.31	.0000000	.31	.0000000	.31	.0000001	.31	.0000004
.32	.0000000	.32	.0000000	.32	.0000002	.32	.0000009
.33	.0000000	.33	.0000001	.33	.0000004	.33	.0000019
.34	.0000000	.34	.0000002	.34	.0000009	.34	.0000039
.35	.0000001	.35	.0000004	.35	.0000018	.35	.0000076
.36	.0000002	.36	.0000008	.36	.0000035	.36	.0000144
.37	.0000003	.37	.0000016	.37	.0000068	.37	.0000267
.38	.0000007	.38	.0000031	.38	.0000129	.38	.0000481
.39	.0000013	.39	.0000059	.39	.0000236	.39	.0000849
.40	.0000026	.40	.0000111	.40	.0000423	.40	.0001462
.41	.0000049	.41	.0000202	.41	.0000742	.41	.0002464
.42	.0000091	.42	.0000360	.42	.0001273	.42	.0004066
.43	.0000166	.43	.0000629	.43	.0002140	.43	.0006574
.44	.0000296	.44	.0001077	.44	.0003525-	.44	.0010423
.45	.0000516	.45	.0001808	.45	.0005695-	.45	.0016214
.46	.0000882	.46	.0002977	.46	.0009029	.46	.0024761
.47	.0001482	.47	.0004812	.47	.0014057	.47	.0037142
.48	.0002443	.48	.0007641	.48	.0021503	.48	.0054754
.49	.0003957	.49	.0011922	.49	.0032330	.49	.0079362
.50	.0006300	.50	.0018289	.50	.0047799	.50	.0113144

TABLE II

p	n-44 r-29	p	n-44 r-28	p	n-44 r-27	p	n-44 r-26
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000001
.23	.0000000	.23	.0000000	.23	.0000001	.23	.0000003
.24	.0000000	.24	.0000000	.24	.0000001	.24	.0000007
.25	.0000000	.25	.0000001	.25	.0000004	.25	.0000016
.26	.0000000	.26	.0000002	.26	.0000008	.26	.0000036
.27	.0000001	.27	.0000004	.27	.0000018	.27	.0000077
.28	.0000002	.28	.0000009	.28	.0000040	.28	.0000157
.29	.0000004	.29	.0000020	.29	.0000082	.29	.0000310
.30	.0000009	.30	.0000041	.30	.0000163	.30	.0000589
.31	.0000020	.31	.0000083	.31	.0000314	.31	.0001086
.32	.0000041	.32	.0000162	.32	.0000587	.32	.0001941
.33	.0000081	.33	.0000308	.33	.0001066	.33	.0003374
.34	.0000156	.34	.0000567	.34	.0001881	.34	.0005708
.35	.0000291	.35	.0001016	.35	.0003234	.35	.0009412
.36	.0000531	.36	.0001776	.36	.0005421	.36	.0015143
.37	.0000942	.37	.0003026	.37	.0008871	.37	.0023800
.38	.0001633	.38	.0005037	.38	.0014186	.38	.0036576
.39	.0002765	.39	.0008196	.39	.0022189	.39	.0055018
.40	.0004578	.40	.0013049	.40	.0033977	.40	.0081067
.41	.0007419	.41	.0020344	.41	.0050977	.41	.0117101
.42	.0011779	.42	.0031084	.42	.0074993	.42	.0165947
.43	.0018331	.43	.0046576	.43	.0108246	.43	.0230867
.44	.0027983	.44	.0068489	.44	.0153400	.44	.0315504
.45	.0041928	.45	.0098890	.45	.0213561	.45	.0423796
.46	.0061696	.46	.0140285	.46	.0292236	.46	.0559801
.47	.0089206	.47	.0195619	.47	.0393261	.47	.0727571
.48	.0126800	.48	.0268264	.48	.0520681	.48	.0930858
.49	.0177266	.49	.0361959	.49	.0678577	.49	.1172888
.50	.0243834	.50	.0480709	.50	.0870856	.50	.1456076

TABLE II

p	n-44 r-25	p	n-44 r-24	p	n-44 r-23	p	n-44 r-22
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000001
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000002
.17	.0000000	.17	.0000000	.17	.0000001	.17	.0000005
.18	.0000000	.18	.0000001	.18	.0000003	.18	.0000014
.19	.0000000	.19	.0000002	.19	.0000008	.19	.0000035
.20	.0000001	.20	.0000004	.20	.0000020	.20	.0000085
.21	.0000002	.21	.0000011	.21	.0000048	.21	.0000192
.22	.0000006	.22	.0000026	.22	.0000108	.22	.0000412
.23	.0000014	.23	.0000059	.23	.0000233	.23	.0000841
.24	.0000032	.24	.0000129	.24	.0000480	.24	.0001643
.25	.0000069	.25	.0000268	.25	.0000948	.25	.0003082
.26	.0000146	.26	.0000534	.26	.0001799	.26	.0005563
.27	.0000294	.27	.0001027	.27	.0003291	.27	.0009691
.28	.0000571	.28	.0001903	.28	.0005814	.28	.0016331
.29	.0001073	.29	.0003409	.29	.0009945	.29	.0026676
.30	.0001950	.30	.0005918	.30	.0016501	.30	.0042317
.31	.0003435	.31	.0009973	.31	.0026604	.31	.0065303
.32	.0005879	.32	.0016340	.32	.0041743	.32	.0098180
.33	.0009788	.33	.0026066	.33	.0063837	.33	.0144008
.34	.0015875	.34	.0040543	.34	.0095270	.34	.0206333
.35	.0025113	.35	.0061560	.35	.0138918	.35	.0289114
.36	.0038794	.36	.0091350	.36	.0198132	.36	.0396596
.37	.0058583	.37	.0132615	.37	.0276678	.37	.0533125
.38	.0086567	.38	.0188522	.38	.0378634	.38	.0702916
.39	.0125283	.39	.0262661	.39	.0508230	.39	.0909784
.40	.0177723	.40	.0358955	.40	.0669638	.40	.1156845
.41	.0247311	.41	.0481530	.41	.0866726	.41	.1446228
.42	.0337826	.42	.0634523	.42	.1102778	.42	.1778808
.43	.0453297	.43	.0821858	.43	.1380209	.43	.2153991
.44	.0597829	.44	.1046981	.44	.1700294	.44	.2569578
.45	.0775402	.45	.1312586	.45	.2062938	.45	.3021722
.46	.0989621	.46	.1620335	.46	.2466510	.46	.3504997
.47	.1243449	.47	.1970618	.47	.2907759	.47	.4012570
.48	.1538928	.48	.2362356	.48	.3381839	.48	.4536480
.49	.1876924	.49	.2792888	.49	.3882431	.49	.5067992
.50	.2256904	.50	.3257939	.50	.4401979	.50	.5598021

TABLE II

p	n-44 r-21	p	n-44 r-20	p	n-44 r-19	p	n-44 r-18
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000001
.11	.0000000	.11	.0000000	.11	.0000001	.11	.0000003
.12	.0000000	.12	.0000000	.12	.0000002	.12	.0000012
.13	.0000000	.13	.0000001	.13	.0000008	.13	.0000039
.14	.0000001	.14	.0000005-	.14	.0000024	.14	.0000111
.15	.0000003	.15	.0000015-	.15	.0000068	.15	.0000291
.16	.0000009	.16	.0000041	.16	.0000177	.16	.0000700
.17	.0000024	.17	.0000106	.17	.0000425,	.17	.0001565-
.18	.0000062	.18	.0000254	.18	.0000953	.18	.0003279
.19	.0000148	.19	.0000570	.19	.0002006	.19	.0006481
.20	.0000334	.20	.0001206	.20	.0003997	.20	.0012153
.21	.0000712	.21	.0002423	.21	.0007571	.21	.0021726
.22	.0001442	.22	.0004637	.22	.0013699	.22	.0037180
.23	.0002788	.23	.0008491	.23	.0023765-	.23	.0061133
.24	.0005166	.24	.0014928	.24	.0039657	.24	.0096883
.25	.0009204	.25	.0025275-	.25	.0063845-	.25	.0148402
.26	.0015808	.26	.0041323	.26	.0099419	.26	.0220252
.27	.0026242	.27	.0065397	.27	.0150089	.27	.0317422
.28	.0042196	.28	.0100395-	.28	.0220117	.28	.0445089
.29	.0065856	.29	.0149788	.29	.0314179	.29	.0608297
.30	.0099936	.30	.0217574	.30	.0437165-	.30	.0811595-
.31	.0147695,	.31	.0308161	.31	.0593892	.31	.1058650-
.32	.0212894	.32	.0426190	.32	.0788793	.32	.1351874
.33	.0299703	.33	.0576297	.33	.1025553	.33	.1692107
.34	.0412552	.34	.0762821	.34	.1306768	.34	.2078386
.35	.0555921	.35	.0989482	.35	.1633630	.35	.2507832
.36	.0734080	.36	.1259054	.36	.2005685,	.36	.2975667
.37	.0950791	.37	.1573058	.37	.2420687	.37	.3475376
.38	.1209003	.38	.1931509	.38	.2874570	.38	.3998989
.39	.1510548	.39	.2332747	.39	.3361551	.39	.4537471
.40	.1855881	.40	.2773366	.40	.3874347	.40	.5081193
.41	.2243889	.41	.3248261	.41	.4404513	.41	.5620422
.42	.2671785-	.42	.3750798	.42	.4942850,	.42	.6145819
.43	.3135107	.43	.4273087	.43	.5479876	.43	.6648884
.44	.3627836	.44	.4806352	.44	.6006295-	.44	.7122326
.45	.4142619	.45	.5341356	.45	.6513454	.45	.7560328
.46	.4671086	.46	.5868863	.46	.6993732	.46	.7958711
.47	.5204254	.47	.6380091	.47	.7440846	.47	.8314970
.48	.5732955,	.48	.6867115-	.48	.7850053	.48	.8628212
.49	.6248293	.49	.7323210	.49	.8218243	.49	.8899001
.50	.6742061	.50	.7743096	.50	.8543924	.50	.9129144

TABLE II

p	n-44	r-17	p	n-44	r-16	p	n-44	r-15	p	n-44	r-14
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000002	
.07	.0000000		.07	.0000000		.07	.0000002		.07	.0000010	
.08	.0000000		.08	.0000001		.08	.0000009		.08	.0000050	
.09	.0000001		.09	.0000007		.09	.0000037		.09	.0000193	
.10	.0000005		.10	.0000027		.10	.0000135		.10	.0000622	
.11	.0000018		.11	.0000092		.11	.0000419		.11	.0001742	
.12	.0000060		.12	.0000275		.12	.0001145		.12	.0004333	
.13	.0000177		.13	.0000739		.13	.0002812		.13	.0009752	
.14	.0000468		.14	.0001798		.14	.0006305		.14	.0020150	
.15	.0001131		.15	.0004022		.15	.0013060		.15	.0038668	
.16	.0002528		.16	.0008357		.16	.0025241		.16	.0069560	
.17	.0005274		.17	.0016270		.17	.0045888		.17	.0118191	
.18	.0010345		.18	.0029888		.18	.0079007		.18	.0190889	
.19	.0019200		.19	.0052122		.19	.0129555		.19	.0294612	
.20	.0033905		.20	.0086730		.20	.0203309		.20	.0436467	
.21	.0057224		.21	.0138303		.21	.0306584		.21	.0623113	
.22	.0092679		.22	.0212147		.22	.0445839		.22	.0860112	
.23	.0144534		.23	.0314055		.23	.0627174		.23	.1151308	
.24	.0217694		.24	.0449967		.24	.0855778		.24	.1498312	
.25	.0317517		.25	.0625548		.25	.1135393		.25	.1900159	
.26	.0449524		.26	.0845711		.26	.1467841		.26	.2353180	
.27	.0619035		.27	.1114142		.27	.1852693		.27	.2851104	
.28	.0830755		.28	.1432867		.28	.2287095		.28	.3385388	
.29	.1088350		.29	.1801927		.29	.2765807		.29	.3945729	
.30	.1394042		.30	.2219175		.30	.3281416		.30	.4529696	
.31	.1748289		.31	.2680256		.31	.3824741		.31	.5098442	
.32	.2149571		.32	.3178744		.32	.4385360		.32	.5667389	
.33	.2594311		.33	.3706443		.33	.4952217		.33	.6216866	
.34	.3076950		.34	.4253829		.34	.5514259		.34	.6737618	
.35	.3590176		.35	.4810574		.35	.6061032		.35	.7222171	
.36	.4125275		.36	.5366122		.36	.6583198		.36	.7665043	
.37	.4672591		.37	.5910253		.37	.7072940		.37	.8062794	
.38	.5222040		.38	.6433597		.38	.7524218		.38	.8413935	
.39	.5763645		.39	.6928060		.39	.7932896		.39	.8718730	
.40	.6288038		.40	.7387130		.40	.8296723		.40	.8978917	
.41	.6786904		.41	.7806051		.41	.8615197		.41	.9197388	
.42	.7253314		.42	.8181877		.42	.8889354		.42	.9377850	
.43	.7681962		.43	.8513400		.43	.9121477		.43	.9524505	
.44	.8069261		.44	.8800983		.44	.9314795		.44	.9641766	
.45	.8413337		.45	.9046323		.45	.9473165		.45	.9734012	
.46	.8713913		.46	.9252169		.46	.9600786		.46	.9805408	
.47	.8972114		.47	.9422027		.47	.9701944		.47	.9859770	
.48	.9190216		.48	.9559867		.48	.9780808		.48	.9900485	
.49	.9371365		.49	.9669863		.49	.9841273		.49	.9930476	
.50	.9519291		.50	.9756166		.50	.9886856		.50	.9952201	

TABLE II

p	n-44 r-13	p	n-44 r-12	p	n-44 r-11	p	n-44 r-10
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000001	.03	.0000006
.04	.0000000	.04	.0000001	.04	.0000009	.04	.0000074
.05	.0000001	.05	.0000011	.05	.0000080	.05	.0000504
.06	.0000012	.06	.0000075-	.06	.0000436	.06	.0002266
.07	.0000063	.07	.0000350-	.07	.0001732	.07	.0007676
.08	.0000265,	.08	.0001271	.08	.0005476	.08	.0021120
.09	.0000902	.09	.0003815-	.09	.0014525-	.09	.0049560
.10	.0002603	.10	.0009845-	.10	.0033545,	.10	.0102556
.11	.0006578	.11	.0022474	.11	.0069242	.11	.0191664
.12	.0014892	.12	.0046348	.12	.0130233	.12	.0329252
.13	.0030725-	.13	.0087745-	.13	.0226506	.13	.0526948
.14	.0058557	.14	.0154404	.14	.0368503	.14	.0794003
.15	.0104203	.15	.0255069	.15	.0565944	.15	.1135882
.16	.0174638	.16	.0398752	.16	.0826604	.16	.1553325-
.17	.0277615,	.17	.0593826	.17	.1155227	.17	.2042007
.18	.0421070	.18	.0847064	.18	.1552752	.18	.2592835-
.19	.0612394	.19	.1162764	.19	.2015968	.19	.3192756
.20	.0857656	.20	.1542087	.20	.2537624	.20	.3825967
.21	.1160872	.21	.1982716	.21	.3106969	.21	.4475283
.22	.1523435-	.22	.2478846	.22	.3710615-	.22	.5123526
.23	.1943758	.23	.3021532	.23	.4333605,	.23	.5754738
.24	.2417205-	.24	.3599322	.24	.4960548	.24	.6355137
.25	.2936295-	.25	.4199085,	.25	.5576674	.25	.6913746
.26	.3491158	.26	.4806946	.26	.6168740	.26	.7422700
.27	.4070191	.27	.5409212	.27	.6725690	.27	.7877250,
.28	.4660826	.28	.5993202	.28	.7239060	.28	.8275531
.29	.5250337	.29	.6547916	.29	.7703127	.29	.8618157
.30	.5826605,	.30	.7064498	.30	.8114831	.30	.8907729
.31	.6378769	.31	.7536485-	.31	.8473521	.31	.9148294
.32	.6897724	.32	.7959849	.32	.8780582	.32	.9344835,
.33	.7376437	.33	.8332864	.33	.9038986	.33	.9502811
.34	.7810088	.34	.8655841	.34	.9252843	.34	.9627777
.35	.8196029	.35	.8930771	.35	.9426960	.35	.9725090
.36	.8533622	.36	.9160928	.36	.9566460	.36	.9799707
.37	.8823956	.37	.9350469	.37	.9676467	.37	.9856051
.38	.9069516	.38	.9504054	.38	.9761866	.38	.9897956
.39	.9273818	.39	.9626530	.39	.9827141	.39	.9928656
.40	.9441049	.40	.9722661	.40	.9876267	.40	.9950811
.41	.9575743	.41	.9796931	.41	.9912675-	.41	.9966561
.42	.9682503	.42	.9853417	.42	.9939244	.42	.9977590
.43	.9765778	.43	.9895707	.43	.9958337	.43	.9985197
.44	.9829702	.44	.9926874	.44	.9971846	.44	.9990364
.45	.9877993	.45	.9949483	.45	.9981256	.45	.9993820
.46	.9913890	.46	.9965625-	.46	.9987709	.46	.9996097
.47	.9940145-	.47	.9976965,	.47	.9992064	.47	.9997572
.48	.9959036	.48	.9984805-	.48	.9994956	.48	.9998514
.49	.9972406	.49	.9990135,	.49	.9996845,	.49	.9999105-
.50	.9981711	.50	.9993700	.50	.9998059	.50	.9999470

TABLE II

p	n-44 r- 9	p	n-44 r- 8	p	n-44 r- 7	p	n-44 r- 6
.01	.0000000	.01	.0000000	.01	.0000003	.01	.0000051
.02	.0000002	.02	.0000024	.02	.0000256	.02	.0002353
.03	.0000054	.03	.0000442	.03	.0003158	.03	.0019331
.04	.0000520	.04	.0003191	.04	.0017055	.04	.0078349
.05	.0002804	.05	.0013727	.05	.0058601	.05	.0215660
.06	.0010459	.06	.0042548	.06	.0151246	.06	.0464945-
.07	.0030239	.07	.0105179	.07	.0320451	.07	.0847301
.08	.0072523	.08	.0220306	.08	.0587767	.08	.1366205-
.09	.0150773	.09	.0406616	.09	.0965937	.09	.2007713
.10	.0280013	.10	.0679289	.10	.1456260	.10	.2744396
.11	.0474665-	.11	.1047099	.11	.2048507	.11	.3541036
.12	.0746244	.12	.1510731	.12	.2722890	.12	.4360368
.13	.1101418	.13	.2062552	.13	.3453297	.13	.5167800
.14	.1540799	.14	.2687663	.14	.4210912	.14	.5934589
.15	.2058639	.15	.3365879	.15	.4967541	.15	.6639452
.16	.2643405-	.16	.4074135	.16	.5698208	.16	.7268857
.17	.3279029	.17	.4788922	.17	.6382832	.17	.7816365-
.18	.3946593	.18	.5488373	.18	.7007003	.18	.8281409
.19	.4626138	.19	.6153820	.19	.7561983	.19	.8667840
.20	.5298358	.20	.6770749	.20	.8044168	.20	.8982477
.21	.5945988	.21	.7329151	.21	.8454195-	.21	.9233830
.22	.6554787	.22	.7823405	.22	.8795908	.22	.9431060
.23	.7114083	.23	.8251795	.23	.9075333	.23	.9583213
.24	.7616908	.24	.8615810	.24	.9299743	.24	.9698704
.25	.8059808	.25	.8919354	.25	.9476897	.25	.9785014
.26	.8442404	.26	.9167962	.26	.9614460	.26	.9848555-
.27	.8766815	.27	.9368095	.27	.9719594	.27	.9894659
.28	.9037019	.28	.9526547	.28	.9798718	.28	.9927640
.29	.9258228	.29	.9649995	.29	.9857380	.29	.9950910
.30	.9436328	.30	.9744678	.30	.9900242	.30	.9967107
.31	.9577413	.31	.9816196	.31	.9931112	.31	.9978230
.32	.9687418	.32	.9869415	.32	.9953035	.32	.9985768
.33	.9771870	.33	.9908438	.33	.9968389	.33	.9990811
.34	.9835723	.34	.9936639	.34	.9978994	.34	.9994140
.35	.9883282	.35	.9956728	.35	.9986220	.35	.9996309
.36	.9918181	.36	.9970837	.36	.9991077	.36	.9997705-
.37	.9943416	.37	.9980605	.37	.9994296	.37	.9998591
.38	.9961396	.38	.9987273	.38	.9996402	.38	.9999146
.39	.9974022	.39	.9991761	.39	.9997760	.39	.9999489
.40	.9982759	.40	.9994739	.40	.9998625-	.40	.9999698
.41	.9988716	.41	.9996687	.41	.9999167	.41	.9999824
.42	.9992719	.42	.9997943	.42	.9999502	.42	.9999899
.43	.9995369	.43	.9998741	.43	.9999707	.43	.9999943
.44	.9997098	.44	.9999240	.44	.9999830	.44	.9999968
.45	.9998208	.45	.9999548	.45	.9999903	.45	.9999982
.46	.9998910	.46	.9999736	.46	.9999945	.46	.9999990
.47	.9999347	.47	.9999848	.47	.9999970	.47	.9999995-
.48	.9999615	.48	.9999914	.48	.9999983	.48	.9999997
.49	.9999777	.49	.9999952	.49	.9999991	.49	.9999999
.50	.9999873	.50	.9999974	.50	.9999995	.50	.9999999

TABLE II

p	n-44 r- 5	p	n-44 r- 4	p	n-44 r- 3	p	n-44 r- 2
.01	.0000785-	.01	.0009866	.01	.0097579	.01	.0717832
.02	.0018158	.02	.0114965-	.02	.0577749	.02	.2197492
.03	.0099783	.03	.0424943	.03	.1450652	.03	.3819551
.04	.0304662	.04	.0983604	.04	.2573320	.04	.5298549
.05	.0674756	.05	.1765110	.05	.3786252	.05	.6529232
.06	.1221038	.06	.2701722	.06	.4964880	.06	.7497462
.07	.1924158	.07	.3712511	.07	.6030515-	.07	.8230253
.08	.2743440	.08	.4723216	.08	.6944429	.08	.8768996
.09	.3628253	.09	.5676436	.09	.7696866	.09	.9156065,
.10	.4527969	.10	.6534489	.10	.8296311	.10	.9428911
.11	.5398869	.11	.7277814	.11	.8760972	.11	.9618122
.12	.6207778	.12	.7901238	.12	.9112819	.12	.9747457
.13	.6933027	.13	.8409708	.13	.9373844	.13	.9834723
.14	.7563558	.14	.8814373	.14	.9563991	.14	.9892905-
.15	.8097015,	.15	.9129456	.15	.9700236	.15	.9931266
.16	.8537458	.16	.9369977	.16	.9796390	.16	.9956295-
.17	.8893135,	.17	.9550282	.17	.9863299	.17	.9972460
.18	.9174582	.18	.9683195-	.18	.9909245-	.18	.9982801
.19	.9393138	.19	.9779646	.19	.9940401	.19	.9989353
.20	.9559898	.20	.9848608	.20	.9961276	.20	.9993467
.21	.9685048	.21	.9897227	.21	.9975101	.21	.9996026
.22	.9777506	.22	.9931045,	.22	.9984154	.22	.9997603
.23	.9844797	.23	.9954264	.23	.9990018	.23	.9998567
.24	.9893070	.24	.9970006	.24	.9993775-	.24	.9999151
.25	.9927221	.25	.9980549	.25	.9996157	.25	.9999501
.26	.9951058	.26	.9987525,	.26	.9997651	.26	.9999710
.27	.9967477	.27	.9992087	.27	.9998579	.27	.9999833
.28	.9978643	.28	.9995036	.28	.9999149	.28	.9999904
.29	.9986139	.29	.9996920	.29	.9999496	.29	.9999946
.30	.9991110	.30	.9998110	.30	.9999704	.30	.9999970
.31	.9994364	.31	.9998853	.31	.9999828	.31	.9999983
.32	.9996469	.32	.9999312	.32	.9999901	.32	.9999991
.33	.9997814	.33	.9999592	.33	.9999944	.33	.9999995-
.34	.9998663	.34	.9999761	.34	.9999968	.34	.9999997
.35	.9999192	.35	.9999861	.35	.9999982	.35	.9999999
.36	.9999518	.36	.9999920	.36	.9999990	.36	.9999999
.37	.9999716	.37	.9999955-	.37	.9999995-	.37	1.0000000
.38	.9999834	.38	.9999975-	.38	.9999997	.38	1.0000000
.39	.9999905-	.39	.9999986	.39	.9999999	.39	1.0000000
.40	.9999946	.40	.9999992	.40	.9999999	.40	1.0000000
.41	.9999970	.41	.9999996	.41	1.0000000	.41	1.0000000
.42	.9999983 ³	.42	.9999998 ³	.42	1.0000000	.42	1.0000000
.43	.9999991	.43	.9999999	.43	1.0000000	.43	1.0000000
.44	.9999995,	.44	.9999999	.44	1.0000000	.44	1.0000000
.45	.9999997	.45	1.0000000	.45	1.0000000	.45	1.0000000
.46	.9999999	.46	1.0000000	.46	1.0000000	.46	1.0000000
.47	.9999999	.47	1.0000000	.47	1.0000000	.47	1.0000000
.48	1.0000000	.48	1.0000000	.48	1.0000000	.48	1.0000000
.49	1.0000000	.49	1.0000000	.49	1.0000000	.49	1.0000000
.50	1.0000000	.50	1.0000000	.50	1.0000000	.50	1.0000000

TABLE II

p	n-44 r-1	p	n-45 r-45	p	n-45 r-44	p	n-45 r-43
.01	.3573884	.01	.0000000	.01	.0000000	.01	.0000000
.02	.5889001	.02	.0000000	.02	.0000000	.02	.0000000
.03	.7382080	.03	.0000000	.03	.0000000	.03	.0000000
.04	.8340664	.04	.0000000	.04	.0000000	.04	.0000000
.05	.8953260	.05	.0000000	.05	.0000000	.05	.0000000
.06	.9342909	.06	.0000000	.06	.0000000	.06	.0000000
.07	.9589560	.07	.0000000	.07	.0000000	.07	.0000000
.08	.9744927	.08	.0000000	.08	.0000000	.08	.0000000
.09	.9842304	.09	.0000000	.09	.0000000	.09	.0000000
.10	.9903023	.10	.0000000	.10	.0000000	.10	.0000000
.11	.9940686	.11	.0000000	.11	.0000000	.11	.0000000
.12	.9963922	.12	.0000000	.12	.0000000	.12	.0000000
.13	.9978180	.13	.0000000	.13	.0000000	.13	.0000000
.14	.9986880	.14	.0000000	.14	.0000000	.14	.0000000
.15	.9992158	.15	.0000000	.15	.0000000	.15	.0000000
.16	.9995341	.16	.0000000	.16	.0000000	.16	.0000000
.17	.9997249	.17	.0000000	.17	.0000000	.17	.0000000
.18	.9998386	.18	.0000000	.18	.0000000	.18	.0000000
.19	.9999060	.19	.0000000	.19	.0000000	.19	.0000000
.20	.9999456	.20	.0000000	.20	.0000000	.20	.0000000
.21	.9999687	.21	.0000000	.21	.0000000	.21	.0000000
.22	.9999821	.22	.0000000	.22	.0000000	.22	.0000000
.23	.9999899	.23	.0000000	.23	.0000000	.23	.0000000
.24	.9999943	.24	.0000000	.24	.0000000	.24	.0000000
.25	.9999968	.25	.0000000	.25	.0000000	.25	.0000000
.26	.9999982	.26	.0000000	.26	.0000000	.26	.0000000
.27	.9999990	.27	.0000000	.27	.0000000	.27	.0000000
.28	.9999995	.28	.0000000	.28	.0000000	.28	.0000000
.29	.9999997	.29	.0000000	.29	.0000000	.29	.0000000
.30	.9999998	.30	.0000000	.30	.0000000	.30	.0000000
.31	.9999999	.31	.0000000	.31	.0000000	.31	.0000000
.32	1.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	1.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	1.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	1.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	1.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	1.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	1.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	1.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	1.0000000	.40	.0000000	.40	.0000000	.40	.0000000
.41	1.0000000	.41	.0000000	.41	.0000000	.41	.0000000
.42	1.0000000	.42	.0000000	.42	.0000000	.42	.0000000
.43	1.0000000	.43	.0000000	.43	.0000000	.43	.0000000
.44	1.0000000	.44	.0000000	.44	.0000000	.44	.0000000
.45	1.0000000	.45	.0000000	.45	.0000000	.45	.0000000
.46	1.0000000	.46	.0000000	.46	.0000000	.46	.0000000
.47	1.0000000	.47	.0000000	.47	.0000000	.47	.0000000
.48	1.0000000	.48	.0000000	.48	.0000000	.48	.0000000
.49	1.0000000	.49	.0000000	.49	.0000000	.49	.0000000
.50	1.0000000	.50	.0000000	.50	.0000000	.50	.0000000

TABLE II

p	n-45 r-38	p	n-45 r-37	p	n-45 r-36	p	n-45 r-35
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000001
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000001
.40	.0000000	.40	.0000000	.40	.0000001	.40	.0000003
.41	.0000000	.41	.0000000	.41	.0000001	.41	.0000006
.42	.0000000	.42	.0000000	.42	.0000002	.42	.0000011
.43	.0000000	.43	.0000001	.43	.0000004	.43	.0000021
.44	.0000000	.44	.0000002	.44	.0000009	.44	.0000041
.45	.0000001	.45	.0000003	.45	.0000017	.45	.0000075,
.46	.0000001	.46	.0000006	.46	.0000031	.46	.0000137
.47	.0000002	.47	.0000012	.47	.0000058	.47	.0000244
.48	.0000004	.48	.0000023	.48	.0000105,	.48	.0000427
.49	.0000008	.49	.0000042	.49	.0000188	.49	.0000733
.50	.0000016	.50	.0000077	.50	.0000329	.50	.0001235,

TABLE II

p	n-45 r-34	p	n-45 r-33	p	n-45 r-32	p	n-45 r-31
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000001
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000002
.32	.0000000	.32	.0000000	.32	.0000001	.32	.0000004
.33	.0000000	.33	.0000000	.33	.0000002	.33	.0000009
.34	.0000000	.34	.0000001	.34	.0000004	.34	.0000019
.35	.0000000	.35	.0000002	.35	.0000009	.35	.0000038
.36	.0000001	.36	.0000004	.36	.0000018	.36	.0000075-
.37	.0000002	.37	.0000008	.37	.0000035,	.37	.0000142
.38	.0000003	.38	.0000016	.38	.0000068	.38	.0000263
.39	.0000007	.39	.0000031	.39	.0000128	.39	.0000475-
.40	.0000014	.40	.0000060	.40	.0000236	.40	.0000839
.41	.0000027	.41	.0000112	.41	.0000423	.41	.0001448
.42	.0000050,	.42	.0000204	.42	.0000744	.42	.0002446
.43	.0000094	.43	.0000365,	.43	.0001279	.43	.0004047
.44	.0000171	.44	.0000640	.44	.0002154	.44	.0006560
.45	.0000304	.45	.0001097	.45	.0003557	.45	.0010428
.46	.0000532	.46	.0001846	.46	.0005761	.46	.0016266
.47	.0000912	.47	.0003047	.47	.0009157	.47	.0024907
.48	.0001535,	.48	.0004938	.48	.0014294	.48	.0037463
.49	.0002537	.49	.0007860	.49	.0021922	.49	.0055375,
.50	.0004120	.50	.0012294	.50	.0033044	.50	.0080472

TABLE II

p	n-45 r-30	p	n-45 r-29	p	n-45 r-28	p	n-45 r-27
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000001
.24	.0000000	.24	.0000000	.24	.0000001	.24	.0000003
.25	.0000000	.25	.0000000	.25	.0000001	.25	.0000007
.26	.0000000	.26	.0000001	.26	.0000003	.26	.0000016
.27	.0000000	.27	.0000002	.27	.0000008	.27	.0000034
.28	.0000001	.28	.0000004	.28	.0000018	.28	.0000073
.29	.0000002	.29	.0000009	.29	.0000038	.29	.0000148
.30	.0000004	.30	.0000019	.30	.0000078	.30	.0000291
.31	.0000009	.31	.0000040	.31	.0000155	.31	.0000553
.32	.0000019	.32	.0000080	.32	.0000298	.32	.0001020
.33	.0000040	.33	.0000156	.33	.0000558	.33	.0001828
.34	.0000079	.34	.0000296	.34	.0001014	.34	.0003182
.35	.0000151	.35	.0000545	.35	.0001793	.35	.0005396
.36	.0000283	.36	.0000979	.36	.0003088	.36	.0008921
.37	.0000517	.37	.0001713	.37	.0005189	.37	.0014395
.38	.0000919	.38	.0002926	.38	.0008514	.38	.0022694
.39	.0001596	.39	.0004883	.39	.0013653	.39	.0034992
.40	.0002708	.40	.0007966	.40	.0021420	.40	.0052813
.41	.0004496	.41	.0012718	.41	.0032904	.41	.0078088
.42	.0007305	.42	.0019887	.42	.0049525	.42	.0113194
.43	.0011630	.43	.0030476	.43	.0073094	.43	.0160973
.44	.0018149	.44	.0045805	.44	.0105850	.44	.0224726
.45	.0027785	.45	.0067561	.45	.0150492	.45	.0308164
.46	.0041751	.46	.0097847	.46	.0210182	.46	.0415316
.47	.0061612	.47	.0139220	.47	.0288511	.47	.0550387
.48	.0089336	.48	.0194703	.48	.0389424	.48	.0717566
.49	.0127335	.49	.0267766	.49	.0517102	.49	.0920790
.50	.0178489	.50	.0362271	.50	.0675782	.50	.1163466

TABLE II

p	n-45 r-26	p	n-45 r-25	p	n-45 r-24	p	n-45 r-23
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000001
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000002
.18	.0000000	.18	.0000000	.18	.0000001	.18	.0000005
.19	.0000000	.19	.0000001	.19	.0000003	.19	.0000013
.20	.0000000	.20	.0000002	.20	.0000007	.20	.0000033
.21	.0000001	.21	.0000004	.21	.0000018	.21	.0000078
.22	.0000002	.22	.0000010	.22	.0000044	.22	.0000175
.23	.0000005	.23	.0000024	.23	.0000099	.23	.0000373
.24	.0000013	.24	.0000055	.24	.0000213	.24	.0000759
.25	.0000030	.25	.0000119	.25	.0000438	.25	.0001481
.26	.0000065	.26	.0000247	.26	.0000863	.26	.0002778
.27	.0000136	.27	.0000492	.27	.0001638	.27	.0005019
.28	.0000273	.28	.0000944	.28	.0002998	.28	.0008759
.29	.0000531	.29	.0001750	.29	.0005305	.29	.0014797
.30	.0000997	.30	.0003140	.30	.0009093	.30	.0024246
.31	.0001814	.31	.0005462	.31	.0015129	.31	.0038601
.32	.0003202	.32	.0009227	.32	.0024469	.32	.0059803
.33	.0005491	.33	.0015160	.33	.0038531	.33	.0090293
.34	.0009165	.34	.0024262	.34	.0059150	.34	.0133031
.35	.0014907	.35	.0037869	.35	.0088636	.35	.0191487
.36	.0023657	.36	.0057714	.36	.0129792	.36	.0269579
.37	.0036670	.37	.0085975	.37	.0185919	.37	.0371563
.38	.0055573	.38	.0125310	.38	.0260765	.38	.0501861
.39	.0082421	.39	.0178860	.39	.0358433	.39	.0664836
.40	.0119729	.40	.0250216	.40	.0483228	.40	.0864520
.41	.0170487	.41	.0343340	.41	.0639460	.41	.1104322
.42	.0238137	.42	.0462439	.42	.0831190	.42	.1386711
.43	.0326512	.43	.0611778	.43	.1061949	.43	.1712935
.44	.0439727	.44	.0795456	.44	.1334439	.44	.2082779
.45	.0582015	.45	.1017134	.45	.1650244	.45	.2494391
.46	.0757518	.46	.1279749	.46	.2009575	.46	.2944214
.47	.0970034	.47	.1585218	.47	.2411074	.47	.3427020
.48	.1222732	.48	.1934174	.48	.2851708	.48	.3936066
.49	.1517866	.49	.2325746	.49	.3326764	.49	.4463356
.50	.1856490	.50	.2757422	.50	.3829959	.50	.5000000

TABLE II

p	n-45 r-22	p	n-45 r-21	p	n-45 r-20	p	n-45 r-19
01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
11	.0000000	.11	.0000000	.11	.0000000	.11	.0000001
12	.0000000	.12	.0000000	.12	.0000001	.12	.0000003
13	.0000000	.13	.0000000	.13	.0000002	.13	.0000012
14	.0000000	.14	.0000001	.14	.0000008	.14	.0000036
15	.0000001	.15	.0000005	.15	.0000023	.15	.0000102
16	.0000003	.16	.0000014	.16	.0000063	.16	.0000261
17	.0000008	.17	.0000038	.17	.0000160	.17	.0000619
18	.0000023	.18	.0000097	.18	.0000380	.18	.0001371
19	.0000057	.19	.0000228	.19	.0000842	.19	.0002856
20	.0000135	.20	.0000508	.20	.0001764	.20	.0005628
21	.0000301	.21	.0001071	.21	.0003504	.21	.0010544
22	.0000638	.22	.0002144	.22	.0006630	.22	.0018865
23	.0001289	.23	.0004099	.23	.0012004	.23	.0032359
24	.0002489	.24	.0007509	.24	.0020863	.24	.0053391
25	.0004612	.25	.0013221	.25	.0034917	.25	.0084984
26	.0008226	.26	.0022442	.26	.0056428	.26	.0130836
27	.0014159	.27	.0036814	.27	.0088264	.27	.0195269
28	.0023573	.28	.0058492	.28	.0133917	.28	.0283109
29	.0038038	.29	.0090196	.29	.0197461	.29	.0399473
30	.0059603	.30	.0135227	.30	.0283451	.30	.0549494
31	.0090845	.31	.0197440	.31	.0396738	.31	.0737967
32	.0134889	.32	.0281149	.32	.0542223	.32	.0968979
33	.0195387	.33	.0390979	.33	.0724552	.33	.1245516
34	.0276447	.34	.0531643	.34	.0947763	.34	.1569118
35	.0382496	.35	.0707667	.35	.1214934	.35	.1939601
36	.0518090	.36	.0923070	.36	.1527841	.36	.2354879
37	.0687661	.37	.1181030	.37	.1886681	.37	.2810922
38	.0895229	.38	.1483556	.38	.2289872	.38	.3301849
39	.1144082	.39	.1831206	.39	.2733981	.39	.3820160
40	.1436459	.40	.2222875	.40	.3213758	.40	.4357086
41	.1773269	.41	.2655681	.41	.3722324	.41	.4903036
42	.2153859	.42	.3124970	.42	.4251460	.42	.5448097
43	.2575871	.43	.3624439	.43	.4792006	.43	.5982549
44	.3035212	.44	.4146383	.44	.5334327	.44	.6497348
45	.3526125	.45	.4682050	.45	.5868800	.45	.6984547
46	.4041398	.46	.5222064	.46	.6386303	.46	.7437623
47	.4572662	.47	.5756897	.47	.6878646	.47	.7851684
48	.5110788	.48	.6277352	.48	.7338925	.48	.8223569
49	.5646339	.49	.6775002	.49	.7761776	.49	.8551814
50	.6170041	.50	.7242578	.50	.8143510	.50	.8836534

TABLE II

p	n-45 r-18	p	n-45 r-17	p	n-45 r-16	p	n-45 r-15
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000002
.08	.0000000	.08	.0000000	.08	.0000002	.08	.0000012
.09	.0000000	.09	.0000002	.09	.0000009	.09	.0000051
.10	.0000001	.10	.0000007	.10	.0000037	.10	.0000184
.11	.0000005	.11	.0000026	.11	.0000128	.11	.0000564
.12	.0000018	.12	.0000086	.12	.0000380	.12	.0001527
.13	.0000057	.13	.0000250	.13	.0001008	.13	.0003715
.14	.0000161	.14	.0000654	.14	.0002429	.14	.0008244
.15	.0000417	.15	.0001565	.15	.0005378	.15	.0016901
.16	.0000992	.16	.0003461	.16	.0011059	.16	.0032332
.17	.0002196	.17	.0007143	.17	.0021305	.17	.0058179
.18	.0004551	.18	.0013863	.18	.0038729	.18	.0099146
.19	.0008898	.19	.0025455	.19	.0066834	.19	.0160916
.20	.0016504	.20	.0044470	.20	.0110045	.20	.0249940
.21	.0029180	.21	.0074250	.21	.0173642	.21	.0373055
.22	.0049390	.22	.0118962	.22	.0263559	.22	.0536979
.23	.0080315	.23	.0183524	.23	.0386072	.23	.0747725
.24	.0125878	.24	.0273440	.24	.0547362	.24	.1009987
.25	.0190681	.25	.0394525	.25	.0753009	.25	.1326584
.26	.0279863	.26	.0552533	.26	.1007465	.26	.1698029
.27	.0398858	.27	.0752714	.27	.1313551	.27	.2122264
.28	.0553075	.28	.0999347	.28	.1672051	.28	.2594617
.29	.0747512	.29	.1295287	.29	.2081452	.29	.3107984
.30	.0986329	.30	.1641582	.30	.2537847	.30	.3653200
.31	.1272438	.31	.2037199	.31	.3035047	.31	.4219588
.32	.1607137	.32	.2478906	.32	.3564861	.32	.4795609
.33	.1989834	.33	.2961314	.33	.4117548	.33	.5369551
.34	.2417898	.34	.3477089	.34	.4682375	.34	.5930201
.35	.2886652	.35	.4017315	.35	.5248234	.35	.6467430
.36	.3389526	.36	.4571980	.36	.5804270	.36	.6972662
.37	.3918346	.37	.5130526	.37	.6340447	.37	.7439186
.38	.4463748	.38	.5682432	.38	.6848033	.38	.7862311
.39	.5015679	.39	.6217767	.39	.7319946	.39	.8239371
.40	.5563931	.40	.6727675	.40	.7750967	.40	.8569600
.41	.6098679	.41	.7204754	.41	.8137801	.41	.8853895
.42	.6610967	.42	.7643311	.42	.8479018	.42	.9094522
.43	.7093108	.43	.8039480	.43	.8774874	.43	.9294779
.44	.7538977	.44	.8391219	.44	.9027060	.44	.9458662
.45	.7944182	.45	.8698181	.45	.9238402	.45	.9590546
.46	.8306104	.46	.8961511	.46	.9412533	.46	.9694912
.47	.8623828	.47	.9183573	.47	.9553588	.47	.9776122
.48	.8897974	.48	.9367648	.48	.9665919	.48	.9838253
.49	.9130460	.49	.9517629	.49	.9753854	.49	.9884983
.50	.9324218	.50	.9637729	.50	.9821511	.50	.9919528

TABLE II

p	n-45 r-14	p	n-45 r-13	p	n-45 r-12	p	n-45 r-11
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000001
.04	.0000000	.04	.0000000	.04	.0000001	.04	.0000012
.05	.0000000	.05	.0000002	.05	.0000015-	.05	.0000102
.06	.0000002	.06	.0000015,	.06	.0000097	.06	.0000546
.07	.0000014	.07	.0000083	.07	.0000446	.07	.0002149
.08	.0000067	.08	.0000346	.08	.0001607	.08	.0006727
.09	.0000256	.09	.0001164	.09	.0004779	.09	.0017678
.10	.0000820	.10	.0003327	.10	.0012215-	.10	.0040446
.11	.0002274	.11	.0008327	.11	.0027619	.11	.0082708
.12	.0005600	.12	.0018667	.12	.0056414	.12	.0154115-
.13	.0012478	.13	.0038137	.13	.0105784	.13	.0265564
.14	.0025527	.14	.0071976	.14	.0184378	.14	.0428073
.15	.0048498	.15	.0126833	.15	.0301700	.15	.0651435-
.16	.0086372	.16	.0210496	.16	.0467208	.16	.0942879
.17	.0145293	.17	.0331371	.17	.0689264	.17	.1305980
.18	.0232322	.18	.0497749	.18	.0974088	.18	.1739967
.19	.0354990	.19	.0716964	.19	.1324872	.19	.2239558
.20	.0520705-	.20	.0994542	.20	.1741195-	.20	.2795293
.21	.0736043	.21	.1333460	.21	.2218809	.21	.3394315,
.22	.1006043	.22	.1733625,	.22	.2749835-	.22	.4021455,
.23	.1333572	.23	.2191646	.23	.3323309	.23	.4660466
.24	.1718847	.24	.2700913	.24	.3926016	.24	.5295249
.25	.2159193	.25	.3251992	.25	.4543482	.25	.5910942
.26	.2649054	.26	.3833263	.26	.5161013	.26	.6494770
.27	.3180257	.27	.4431727	.27	.5764661	.27	.7036612
.28	.3742511	.28	.5033891	.28	.6342042	.28	.7529272
.29	.4324065,	.29	.5626635-	.29	.6882927	.29	.7968486
.30	.4912469	.30	.6197973	.30	.7379598	.30	.8352700
.31	.5495343	.31	.6737661	.31	.7826966	.31	.8682701
.32	.6061096	.32	.7237604	.32	.8222483	.32	.8961143.
.33	.6599525-	.33	.7692058	.33	.8565884	.33	.9192048
.34	.7102258	.34	.8097644	.34	.8858822	.34	.9380321
.35	.7563021	.35	.8453189	.35	.9104437	.35	.9531306
.36	.7977732	.36	.8759452	.36	.9306920	.36	.9650429
.37	.8344424	.37	.9018765,	.37	.9471088	.37	.9742913
.38	.8663056	.38	.9234641	.38	.9602023	.38	.9813580
.39	.8935214	.39	.9411376	.39	.9704768	.39	.9866732
.40	.9163770	.40	.9553694	.40	.9784103	.40	.9906085-
.41	.9352514	.41	.9666430	.41	.9844386	.41	.9934768
.42	.9505804	.42	.9754287	.42	.9889464	.42	.9955349
.43	.9628252	.43	.9821647	.43	.9922638	.43	.9969887
.44	.9724458	.44	.9872458	.44	.9946662	.44	.9979994
.45	.9798803	.45	.9910163	.45	.9963781	.45	.9986910
.46	.9855310	.46	.9937688	.46	.9975783	.46	.9991567
.47	.9897546	.47	.9957450,	.47	.9984062	.47	.9994653
.48	.9928589	.48	.9971405,	.48	.9989677	.48	.9996664
.49	.9951022	.49	.9981093	.49	.9993423	.49	.9997953
.50	.9966956	.50	.9987706	.50	.9995880	.50	.9998765-

TABLE II

p	n-45 r-10	p	n-45 r- 9	p	n-45 r- 8	p	n-45 r- 7
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000003
.02	.0000000	.02	.0000002	.02	.0000029	.02	.0000298
.03	.0000007	.03	.0000065,	.03	.0000524	.03	.0003643
.04	.0000092	.04	.0000627	.04	.0003746	.04	.0019507
.05	.0000619	.05	.0003350-	.05	.0015971	.05	.0066454
.06	.0002758	.06	.0012385-	.06	.0049070	.06	.0170068
.07	.0009256	.07	.0035485-	.07	.0120248	.07	.0357330
.08	.0025232	.08	.0084345,	.08	.0249703	.08	.0650042
.09	.0058669	.09	.0173798	.09	.0456955-	.09	.1059696
.10	.0120302	.10	.0319940	.10	.0756986	.10	.1585074
.11	.0222794	.11	.0537633	.11	.1157254	.11	.2212685-
.12	.0379291	.12	.0837983	.12	.1656190	.12	.2919387
.13	.0601629	.13	.1226366	.13	.2243348	.13	.3676183
.14	.0898554	.14	.1701360	.14	.2900918	.14	.4452227
.15	.1274296	.15	.2254725,	.15	.3606128	.15	.5218328
.16	.1727737	.16	.2872322	.16	.4333987	.16	.5949512
.17	.2252301	.17	.3535711	.17	.5059887	.17	.6626533
.18	.2836511	.18	.4224113	.18	.5761726	.18	.7236396
.19	.3465099	.19	.4916397	.19	.6421371	.19	.7772096
.20	.4120445-	.20	.5592836	.20	.7025433	.20	.8231830
.21	.4784131	.21	.6236452	.21	.7565410	.21	.8617918
.22	.5438404	.22	.6833883	.22	.8037356	.22	.8935642
.23	.6067388	.23	.7375757	.23	.8441209	.23	.9192146
.24	.6657962	.24	.7856644	.24	.8779954	.24	.9395494
.25	.7200262	.25	.8274694	.25	.9058740	.25	.9553926
.26	.7687823	.26	.8631049	.26	.9284052	.26	.9675325-
.27	.8117433	.27	.8929161	.27	.9463000	.27	.9766862
.28	.8488747	.28	.9174087	.28	.9602755,	.28	.9834816
.29	.8803778	.29	.9371841	.29	.9710137	.29	.9884504
.30	.9066309	.30	.9528833	.30	.9791347	.30	.9920301
.31	.9281321	.31	.9651436	.31	.9851820	.31	.9945719
.32	.9454462	.32	.9745657	.32	.9896174	.32	.9963510
.33	.9591601	.33	.9816937	.33	.9928222	.33	.9975788
.34	.9698479	.34	.9870035-	.34	.9951040	.34	.9984144
.35	.9780457	.35	.9908988	.35	.9967050,	.35	.9989751
.36	.9842357	.36	.9937137	.36	.9978123,	.36	.9993463
.37	.9888376	.37	.9957176	.37	.9985671	.37	.9995885,
.38	.9922063	.38	.9971230	.38	.9990742	.38	.9997445-
.39	.9946349	.39	.9980940	.39	.9994101	.39	.9998434
.40	.9963590	.40	.9987551	.40	.9996293	.40	.9999054
.41	.9975645-	.41	.9991984	.41	.9997704	.41	.9999436
.42	.9983944	.42	.9994913	.42	.9998598	.42	.9999669
.43	.9989571	.43	.9996819	.43	.9999156	.43	.9999808
.44	.9993327	.44	.9998040	.44	.9999500-	.44	.9999891
.45	.9995795-	.45	.9998811	.45	.9999708	.45	.9999939
.46	.9997391	.46	.9999290	.46	.9999832	.46	.9999966
.47	.9998407	.47	.9999582	.47	.9999905-	.47	.9999981
.48	.9999043	.48	.9999758	.48	.9999947	.48	.9999990
.49	.9999434	.49	.9999863	.49	.9999971	.49	.9999995-
.50	.9999671	.50	.9999923	.50	.9999984	.50	.9999997

TABLE II

p	n-45 r- 6	p	n-45 r- 5	p	n-45 r- 4	p	n-45 r- 3
.01	.0000058	.01	.0000876	.01	.0010743	.01	.0103781
.02	.0002669	.02	.0020094	.02	.0124220	.02	.0610144
.03	.0021745-	.03	.0109538	.03	.0455714	.03	.1521719
.04	.0087401	.04	.0331820	.04	.1047193	.04	.2682330
.05	.0238615-	.05	.0729274	.05	.1866167	.05	.3923401
.06	.0510310	.06	.1309879	.06	.2837511	.06	.5116835-
.07	.0922681	.07	.2049343	.07	.3874771	.07	.6184496
.08	.1476384	.08	.2901822	.08	.4900913	.08	.7090394
.09	.2153561	.09	.3812589	.09	.5858275-	.09	.7828194
.10	.2922754	.10	.4728621	.10	.6710671	.10	.8409571
.11	.3745397	.11	.5605553	.11	.7440961	.11	.8855258
.12	.4582057	.12	.6410993	.12	.8046628	.12	.9188976
.13	.5397279	.13	.7124995	.13	.8535045	.13	.9433758
.14	.6162644	.14	.7738672	.14	.8919320	.14	.9610039
.15	.6858086	.15	.8251881	.15	.9215073	.15	.9734891
.16	.7471833	.16	.8670661	.16	.9438203	.16	.9821975-
.17	.7999416	.17	.9004850	.17	.9603495-	.17	.9881856
.18	.8442180	.18	.9266132	.18	.9723884	.18	.9922485-
.19	.8805646	.19	.9466574	.19	.9810189	.19	.9949702
.20	.9097961	.20	.9617640	.20	.9871142	.20	.9967714
.21	.9328586	.21	.9729605	.21	.9913581	.21	.9979495-
.22	.9507278	.22	.9811285-	.22	.9942729	.22	.9987113
.23	.9643377	.23	.9869974	.23	.9962487	.23	.9991984
.24	.9745352	.24	.9911534	.24	.9975710	.24	.9995065
.25	.9820565	.25	.9940553	.25	.9984451	.25	.9996993
.26	.9875206	.26	.9960539	.26	.9990158	.26	.9998186
.27	.9914320	.27	.9974122	.27	.9993840	.27	.9998917
.28	.9941921	.28	.9983233	.28	.9996188	.28	.9999360
.29	.9961127	.29	.9989266	.29	.9997667	.29	.9999626
.30	.9974308	.30	.9993210	.30	.9998588	.30	.9999784
.31	.9983232	.31	.9995756	.31	.9999156	.31	.9999876
.32	.9989193	.32	.9997379	.32	.9999501	.32	.9999930
.33	.9993122	.33	.9998401	.33	.9999708	.33	.9999961
.34	.9995678	.34	.9999036	.34	.9999831	.34	.9999978
.35	.9997318	.35	.9999426	.35	.9999904	.35	.9999988
.36	.9998357	.36	.9999663	.36	.9999946	.36	.9999994
.37	.9999007	.37	.9999804	.37	.9999970	.37	.9999997
.38	.9999407	.38	.9999888	.38	.9999983	.38	.9999998
.39	.9999651	.39	.9999936	.39	.9999991	.39	.9999999
.40	.9999797	.40	.9999965-	.40	.9999995	.40	1.0000000
.41	.9999884	.41	.9999980	.41	.9999997	.41	1.0000000
.42	.9999934	.42	.9999989	.42	.9999999	.42	1.0000000
.43	.9999963	.43	.9999994	.43	.9999999	.43	1.0000000
.44	.9999980	.44	.9999997	.44	1.0000000	.44	1.0000000
.45	.9999989	.45	.9999998	.45	1.0000000	.45	1.0000000
.46	.9999994	.46	.9999999	.46	1.0000000	.46	1.0000000
.47	.9999997	.47	1.0000000	.47	1.0000000	.47	1.0000000
.48	.9999998	.48	1.0000000	.48	1.0000000	.48	1.0000000
.49	.9999999	.49	1.0000000	.49	1.0000000	.49	1.0000000
.50	1.0000000	.50	1.0000000	.50	1.0000000	.50	1.0000000

TABLE II

p	n-45 r- 2	p	n-45 r- 1	p	n-46 r-46	p	n-46 r-45
.01	.0746393	.01	.3638145,	.01	.0000000	.01	.0000000
.02	.2271323	.02	.5971221	.02	.0000000	.02	.0000000
.03	.3926426	.03	.7460618	.03	.0000000	.03	.0000000
.04	.5420234	.04	.8407038	.04	.0000000	.04	.0000000
.05	.6650433	.05	.9005597	.05	.0000000	.05	.0000000
.06	.7608189	.06	.9382334	.06	.0000000	.06	.0000000
.07	.8325405-	.07	.9618291	.07	.0000000	.07	.0000000
.08	.8847070	.08	.9765333	.08	.0000000	.08	.0000000
.09	.9217827	.09	.9856496	.09	.0000000	.09	.0000000
.10	.9476322	.10	.9912720	.10	.0000000	.10	.0000000
.11	.9653604	.11	.9947210	.11	.0000000	.11	.0000000
.12	.9773433	.12	.9968252	.12	.0000000	.12	.0000000
.13	.9853372	.13	.9981017	.13	.0000000	.13	.0000000
.14	.9906061	.14	.9988717	.14	.0000000	.14	.0000000
.15	.9940400	.15	.9993334	.15	.0000000	.15	.0000000
.16	.9962542	.16	.9996086	.16	.0000000	.16	.0000000
.17	.9976674	.17	.9997717	.17	.0000000	.17	.0000000
.18	.9985606	.18	.9998677	.18	.0000000	.18	.0000000
.19	.9991197	.19	.9999238	.19	.0000000	.19	.0000000
.20	.9994664	.20	.9999564	.20	.0000000	.20	.0000000
.21	.9996795-	.21	.9999753	.21	.0000000	.21	.0000000
.22	.9998091	.22	.9999861	.22	.0000000	.22	.0000000
.23	.9998874	.23	.9999922	.23	.0000000	.23	.0000000
.24	.9999341	.24	.9999957	.24	.0000000	.24	.0000000
.25	.9999618	.25	.9999976	.25	.0000000	.25	.0000000
.26	.9999781	.26	.9999987	.26	.0000000	.26	.0000000
.27	.9999875,	.27	.9999993	.27	.0000000	.27	.0000000
.28	.9999930	.28	.9999996	.28	.0000000	.28	.0000000
.29	.9999961	.29	.9999998	.29	.0000000	.29	.0000000
.30	.9999978	.30	.9999999	.30	.0000000	.30	.0000000
.31	.9999988	.31	.9999999	.31	.0000000	.31	.0000000
.32	.9999994	.32	1.0000000	.32	.0000000	.32	.0000000
.33	.9999997	.33	1.0000000	.33	.0000000	.33	.0000000
.34	.9999998	.34	1.0000000	.34	.0000000	.34	.0000000
.35	.9999999	.35	1.0000000	.35	.0000000	.35	.0000000
.36	1.0000000	.36	1.0000000	.36	.0000000	.36	.0000000
.37	1.0000000	.37	1.0000000	.37	.0000000	.37	.0000000
.38	1.0000000	.38	1.0000000	.38	.0000000	.38	.0000000
.39	1.0000000	.39	1.0000000	.39	.0000000	.39	.0000000
.40	1.0000000	.40	1.0000000	.40	.0000000	.40	.0000000
.41	1.0000000	.41	1.0000000	.41	.0000000	.41	.0000000
.42	1.0000000	.42	1.0000000	.42	.0000000	.42	.0000000
.43	1.0000000	.43	1.0000000	.43	.0000000	.43	.0000000
.44	1.0000000	.44	1.0000000	.44	.0000000	.44	.0000000
.45	1.0000000	.45	1.0000000	.45	.0000000	.45	.0000000
.46	1.0000000	.46	1.0000000	.46	.0000000	.46	.0000000
.47	1.0000000	.47	1.0000000	.47	.0000000	.47	.0000000
.48	1.0000000	.48	1.0000000	.48	.0000000	.48	.0000000
.49	1.0000000	.49	1.0000000	.49	.0000000	.49	.0000000
.50	1.0000000	.50	1.0000000	.50	.0000000	.50	.0000000

TABLE II

p	n-46 r-40	p	n-46 r-39	p	n-46 r-38	p	n-46 r-37
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000000
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000000
.40	.0000000	.40	.0000000	.40	.0000000	.40	.0000000
.41	.0000000	.41	.0000000	.41	.0000000	.41	.0000001
.42	.0000000	.42	.0000000	.42	.0000000	.42	.0000001
.43	.0000000	.43	.0000000	.43	.0000000	.43	.0000002
.44	.0000000	.44	.0000000	.44	.0000001	.44	.0000005-
.45	.0000000	.45	.0000000	.45	.0000002	.45	.0000009
.46	.0000000	.46	.0000001	.46	.0000003	.46	.0000018
.47	.0000000	.47	.0000001	.47	.0000007	.47	.0000034
.48	.0000000	.48	.0000002	.48	.0000013	.48	.0000062
.49	.0000001	.49	.0000005-	.49	.0000025-	.49	.0000114
.50	.0000002	.50	.0000009	.50	.0000046	.50	.0000203

TABLE II

p	n-46 r-36	p	n-46 r-35	p	n-46 r-34	p	n-46 r-33
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000001
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000002
.35	.0000000	.35	.0000000	.35	.0000001	.35	.0000004
.36	.0000000	.36	.0000000	.36	.0000002	.36	.0000009
.37	.0000000	.37	.0000001	.37	.0000004	.37	.0000018
.38	.0000000	.38	.0000002	.38	.0000008	.38	.0000036
.39	.0000001	.39	.0000003	.39	.0000016	.39	.0000069
.40	.0000001	.40	.0000007	.40	.0000032	.40	.0000130
.41	.0000003	.41	.0000014	.41	.0000062	.41	.0000240
.42	.0000006	.42	.0000028	.42	.0000115	.42	.0000431
.43	.0000012	.43	.0000053	.43	.0000211	.43	.0000758
.44	.0000023	.44	.0000098	.44	.0000377	.44	.0001306
.45	.0000043	.45	.0000178	.45	.0000661	.45	.0002204
.46	.0000080	.46	.0000319	.46	.0001136	.46	.0003647
.47	.0000145	.47	.0000558	.47	.0001916	.47	.0005919
.48	.0000260	.48	.0000959	.48	.0003169	.48	.0009429
.49	.0000455	.49	.0001617	.49	.0005145	.49	.0014750
.50	.0000782	.50	.0002678	.50	.0008207	.50	.0022669

TABLE II

p	n-46 r-32	p	n-46 r-31	p	n-46 r-30	p	n-46 r-29
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000001
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000001
.27	.0000000	.27	.0000000	.27	.0000001	.27	.0000003
.28	.0000000	.28	.0000000	.28	.0000002	.28	.0000008
.29	.0000000	.29	.0000001	.29	.0000004	.29	.0000017
.30	.0000000	.30	.0000002	.30	.0000009	.30	.0000037
.31	.0000001	.31	.0000004	.31	.0000019	.31	.0000075
.32	.0000002	.32	.0000009	.32	.0000039	.32	.0000150
.33	.0000004	.33	.0000019	.33	.0000078	.33	.0000288
.34	.0000009	.34	.0000039	.34	.0000152	.34	.0000540
.35	.0000019	.35	.0000078	.35	.0000289	.35	.0000982
.36	.0000038	.36	.0000150	.36	.0000534	.36	.0001738
.37	.0000075	.37	.0000280	.37	.0000959	.37	.0002999
.38	.0000142	.38	.0000512	.38	.0001682	.38	.0005050
.39	.0000263	.39	.0000912	.39	.0002878	.39	.0008303
.40	.0000477	.40	.0001587	.40	.0004811	.40	.0013348
.41	.0000844	.41	.0002698	.41	.0007867	.41	.0020994
.42	.0001459	.42	.0004487	.42	.0012590	.42	.0032335
.43	.0002469	.43	.0007307	.43	.0019734	.43	.0048802
.44	.0004093	.44	.0011659	.44	.0030318	.44	.0072225
.45	.0006649	.45	.0018239	.45	.0045684	.45	.0104880
.46	.0010593	.46	.0027989	.46	.0067555	.46	.0149521
.47	.0016560	.47	.0042159	.47	.0098088	.47	.0209387
.48	.0025416	.48	.0062362	.48	.0139912	.48	.0288169
.49	.0038314	.49	.0090635	.49	.0196146	.49	.0389940
.50	.0056758	.50	.0129480	.50	.0270380	.50	.0519027

TABLE II

p	n-46 r-28	p	n-46 r-27	p	n-46 r-26	p	n-46 r-25
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000001	.20	.0000001
.21	.0000000	.21	.0000000	.21	.0000001	.21	.0000001
.22	.0000000	.22	.0000001	.22	.0000004	.22	.0000018
.23	.0000000	.23	.0000002	.23	.0000010	.23	.0000041
.24	.0000001	.24	.0000005	.24	.0000023	.24	.0000093
.25	.0000003	.25	.0000013	.25	.0000052	.25	.0000199
.26	.0000007	.26	.0000028	.26	.0000112	.26	.0000407
.27	.0000015	.27	.0000062	.27	.0000232	.27	.0000801
.28	.0000033	.28	.0000129	.28	.0000461	.28	.0001519
.29	.0000070	.29	.0000259	.29	.0000885	.29	.0002781
.30	.0000142	.30	.0000503	.30	.0001640	.30	.0004926
.31	.0000278	.31	.0000944	.31	.0002945	.31	.0008459
.32	.0000529	.32	.0001718	.32	.0005130	.32	.0014104
.33	.0000977	.33	.0003036	.33	.0008682	.33	.0022872
.34	.0001751	.34	.0005217	.34	.0014298	.34	.0036124
.35	.0003054	.35	.0008725	.35	.0022944	.35	.0055638
.36	.0005188	.36	.0014226	.36	.0035918	.36	.0083662
.37	.0008595	.37	.0022636	.37	.0054913	.37	.0122954
.38	.0013902	.38	.0035188	.38	.0082073	.38	.0176783
.39	.0021975	.39	.0053489	.39	.0120032	.39	.0248893
.40	.0033977	.40	.0079580	.40	.0171924	.40	.0343421
.41	.0051429	.41	.0115972	.41	.0241357	.41	.0464749
.42	.0076266	.42	.0165670	.42	.0332344	.42	.0617314
.43	.0110882	.43	.0232155	.43	.0449176	.43	.0805351
.44	.0158155	.44	.0319326	.44	.0596248	.44	.1032608
.45	.0221445	.45	.0431397	.45	.0777819	.45	.1302034
.46	.0304544	.46	.0572729	.46	.0997745	.46	.1615469
.47	.0411592	.47	.0747621	.47	.1259170	.47	.1973370
.48	.0546932	.48	.0960046	.48	.1564224	.48	.2374590
.49	.0714909	.49	.1213357	.49	.1913727	.49	.2816245
.50	.0919624	.50	.1509978	.50	.2306956	.50	.3293690

TABLE II

p	n-46 r-24	p	n-46 r-23	p	n-46 r-22	p	n-46 r-21
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000001
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000002
.15	.0000000	.15	.0000000	.15	.0000001	.15	.0000007
.16	.0000000	.16	.0000001	.16	.0000005	.16	.0000022
.17	.0000001	.17	.0000003	.17	.0000013	.17	.0000059
.18	.0000002	.18	.0000008	.18	.0000036	.18	.0000147
.19	.0000005	.19	.0000021	.19	.0000089	.19	.0000345
.20	.0000012	.20	.0000053	.20	.0000209	.20	.0000760
.21	.0000031	.21	.0000125	.21	.0000463	.21	.0001582
.22	.0000073	.22	.0000277	.22	.0000970	.22	.0003131
.23	.0000162	.23	.0000583	.23	.0001935	.23	.0005917
.24	.0000344	.24	.0001174	.24	.0003694	.24	.0010714
.25	.0000699	.25	.0002264	.25	.0006764	.25	.0018645
.26	.0001361	.26	.0004194	.26	.0011923	.26	.0031278
.27	.0002551	.27	.0007487	.27	.0020276	.27	.0050705
.28	.0004611	.28	.0012907	.28	.0033350	.28	.0079611
.29	.0008057	.29	.0021537	.29	.0053164	.29	.0121303
.30	.0013639	.30	.0034853	.30	.0082290	.30	.0179694
.31	.0022405	.31	.0054796	.31	.0123889	.31	.0259222
.32	.0035776	.32	.0083831	.32	.0181692	.32	.0364692
.33	.0055612	.33	.0124974	.33	.0259932	.33	.0501058
.34	.0084270	.34	.0181793	.34	.0363214	.34	.0673124
.35	.0124634	.35	.0258340	.35	.0496306	.35	.0885211
.36	.0180115	.36	.0359043	.36	.0663883	.36	.1140788
.37	.0254607	.37	.0488520	.37	.0870208	.37	.1442121
.38	.0352382	.38	.0651341	.38	.1118793	.38	.1789956
.39	.0477930	.39	.0851742	.39	.1412060	.39	.2183288
.40	.0635745	.40	.1093296	.40	.1751025	.40	.2619228
.41	.0830053	.41	.1378590	.41	.2135058	.41	.3093005
.42	.1064509	.42	.1708913	.42	.2561725	.42	.3598096
.43	.1341873	.43	.2083998	.43	.3026755	.43	.4126493
.44	.1663708	.44	.2501849	.44	.3524127	.44	.4669078
.45	.2030110	.45	.2958671	.45	.4046292	.45	.5216088
.46	.2439509	.46	.3448918	.46	.4584504	.46	.5757614
.47	.2888569	.47	.3965472	.47	.5129252	.47	.6284119
.48	.3372200	.48	.4499933	.48	.5670739	.48	.6786907
.49	.3883694	.49	.5043018	.49	.6199384	.49	.7258521
.50	.4414980	.50	.5585020	.50	.6706310	.50	.7693044

TABLE II

p	n-46 r-20	p	n-46 r-19	p	n-46 r-18	p	n-46 r-17
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000002
.10	.0000000	.10	.0000000	.10	.0000002	.10	.0000010
.11	.0000000	.11	.0000001	.11	.0000007	.11	.0000037
.12	.0000001	.12	.0000005	.12	.0000026	.12	.0000121
.13	.0000003	.13	.0000018	.13	.0000082	.13	.0000349
.14	.0000012	.14	.0000054	.14	.0000230	.14	.0000903
.15	.0000035	.15	.0000149	.15	.0000589	.15	.0002137
.16	.0000095	.16	.0000378	.16	.0001387	.16	.0004677
.17	.0000238	.17	.0000887	.17	.0003037	.17	.0009551
.18	.0000558	.18	.0001944	.18	.0006227	.18	.0018338
.19	.0001225	.19	.0004004	.19	.0012044	.19	.0033317
.20	.0002537	.20	.0007803	.20	.0022097	.20	.0057585
.21	.0004982	.21	.0014457	.21	.0038645	.21	.0095123
.22	.0009322	.22	.0025580	.22	.0064696	.22	.0150773
.23	.0016686	.23	.0043389	.23	.0104053	.23	.0230110
.24	.0028670	.24	.0070788	.24	.0161293	.24	.0339181
.25	.0047434	.25	.0111408	.25	.0241642	.25	.0484146
.26	.0075774	.26	.0169583	.26	.0350757	.26	.0670815
.27	.0117155	.27	.0250238	.27	.0494399	.27	.0904140
.28	.0175691	.28	.0358699	.28	.0678031	.28	.1187704
.29	.0256045	.29	.0500405	.29	.0906367	.29	.1523275
.30	.0363264	.30	.0680544	.30	.1182905	.30	.1910461
.31	.0502519	.31	.0903653	.31	.1509514	.31	.2346532
.32	.0678785	.32	.1173189	.32	.1886103	.32	.2826412
.33	.0896470	.33	.1491141	.33	.2310422	.33	.3342871
.34	.1159024	.34	.1857703	.34	.2778023	.34	.3886886
.35	.1468567	.35	.2271069	.35	.3282384	.35	.4448137
.36	.1825575	.36	.2727352	.36	.3815210	.36	.5015604
.37	.2228650	.37	.3220669	.37	.4366852	.37	.5578197
.38	.2674424	.38	.3743371	.38	.4926848	.38	.6125360
.39	.3157591	.39	.4285412	.39	.5484493	.39	.6647617
.40	.3671089	.40	.4839824	.40	.6029429	.40	.7136992
.41	.4206416	.41	.5393250	.41	.6552170	.41	.7587303
.42	.4754048	.42	.5936503	.42	.7044551	.42	.7994308
.43	.5303940	.43	.6460089	.43	.7500048	.43	.8355699
.44	.5846056	.44	.6955665	.44	.7913963	.44	.8670989
.45	.6370886	.45	.7416383	.45	.8283481	.45	.8941280
.46	.6869910	.46	.7837124	.46	.8607591	.46	.9168981
.47	.7335974	.47	.8214592	.47	.8886908	.47	.9357480
.48	.7763554	.48	.8547283	.48	.9123418	.48	.9510818
.49	.8148895	.49	.8835351	.49	.9320172	.49	.9633379
.50	.8490022	.50	.9080376	.50	.9480973	.50	.9729620

TABLE II

p	n-46 r-16	p	n-46 r-15	p	n-46 r-14	p	n-46 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000003
.06	.0000000	.06	.0000000	.06	.0000003	.06	.0000020
.07	.0000000	.07	.0000003	.07	.0000019	.07	.0000109
.08	.0000003	.08	.0000016	.08	.0000089	.08	.0000447
.09	.0000013	.09	.0000070	.09	.0000338	.09	.0001489
.10	.0000052	.10	.0000247	.10	.0001071	.10	.0004216
.11	.0000176	.11	.0000752	.11	.0002940	.11	.0010449
.12	.0000517	.12	.0002016	.12	.0007168	.12	.0023196
.13	.0001360	.13	.0004854	.13	.0015814	.13	.0046931
.14	.0003243	.14	.0010663	.14	.0032030	.14	.0087712
.15	.0007106	.15	.0021641	.15	.0060249	.15	.0153063
.16	.0014462	.16	.0040978	.16	.0106232	.16	.0251570
.17	.0027573	.17	.0072989	.17	.0176927	.17	.0392213
.18	.0049604	.18	.0123117	.18	.0280099	.18	.0583490
.19	.0084710	.19	.0197790	.19	.0423765	.19	.0832467
.20	.0138024	.20	.0304093	.20	.0615472	.20	.1143872
.21	.0215518	.21	.0449282	.21	.0861500	.21	.1519383
.22	.0323712	.22	.0640173	.22	.1166111	.22	.1957191
.23	.0469253	.23	.0882470	.23	.1530929	.23	.2451928
.24	.0658392	.24	.1180113	.24	.1954543	.24	.2994938
.25	.0896403	.25	.1534737	.25	.2432393	.25	.3574865
.26	.1187012	.26	.1945296	.26	.2956948	.26	.4178478
.27	.1531903	.27	.2407922	.27	.3518154	.27	.4791619
.28	.1930370	.28	.2916028	.28	.4104097	.28	.5400173
.29	.2379146	.29	.3460648	.29	.4701810	.29	.5990959
.30	.2872453	.30	.4030981	.30	.5298120	.30	.6552460
.31	.3402255	.31	.4615072	.31	.5880462	.31	.7075346
.32	.3958700	.32	.5200565	.32	.6437579	.32	.7552765
.33	.4530709	.33	.5775443	.33	.6960061	.33	.7980421
.34	.5106636	.34	.6328700	.34	.7440689	.34	.8356444
.35	.5674953	.35	.6850887	.35	.7874580	.35	.8681126
.36	.6224891	.36	.7334487	.36	.8259151	.36	.8956540
.37	.6746980	.37	.7774124	.37	.8593930	.37	.9186125
.38	.7233458	.38	.8166594	.38	.8880258	.38	.9374246
.39	.7678522	.39	.8510750	.39	.9120917	.39	.9525799
.40	.8078420	.40	.8807268	.40	.9319739	.40	.9645857
.41	.8431400	.41	.9058329	.41	.9481219	.41	.9739392
.42	.8737529	.42	.9267261	.42	.9610167	.42	.9811061
.43	.8998433	.43	.9438173	.43	.9711412	.43	.9865073
.44	.9216965	.44	.9575612	.44	.9789578	.44	.9905108
.45	.9396867	.45	.9684262	.45	.9848915	.45	.9934291
.46	.9542427	.46	.9768695	.46	.9893203	.46	.9955212
.47	.9658179	.47	.9833191	.47	.9925701	.47	.9969958
.48	.9748639	.48	.9881614	.48	.9949141	.48	.9980176
.49	.9818107	.49	.9917342	.49	.9965757	.49	.9987135
.50	.9870520	.50	.9943242	.50	.9977331	.50	.9991793

TABLE II

p	n-46 r-12	p	n-46 r-11	p	n-46 r-10	p	n-46 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000003
.03	.0000000	.03	.0000001	.03	.0000009	.03	.0000079
.04	.0000002	.04	.0000015	.04	.0000114	.04	.0000751
.05	.0000019	.05	.0000127	.05	.0000756	.05	.0003981
.06	.0000124	.06	.0000679	.06	.0003336	.06	.0014586
.07	.0000566	.07	.0002646	.07	.0011092	.07	.0041418
.08	.0002017	.08	.0008207	.08	.0029961	.08	.0097574
.09	.0005939	.09	.0021367	.09	.0069031	.09	.0199282
.10	.0015038	.10	.0048432	.10	.0140266	.10	.0363645-
.11	.0033678	.11	.0098118	.11	.0257426	.11	.0605791
.12	.0068139	.12	.0181136	.12	.0434334	.12	.0936168
.13	.0126555	.13	.0309252	.13	.0682845-	.13	.1358573
.14	.0218495	.14	.0493941	.14	.1010947	.14	.1869298
.15	.0354160	.15	.0744864	.15	.1421360	.15	.2457436
.16	.0543315	.16	.1068457	.16	.1910871	.16	.3106188
.17	.0794106	.17	.1466854	.17	.2470481	.17	.3794821
.18	.1111946	.18	.1937345-	.18	.3086279	.18	.4500883
.19	.1498663	.19	.2472411	.19	.3740846	.19	.5202343
.20	.1952014	.20	.3060323	.20	.4414923	.20	.5879355,
.21	.2465665	.21	.3686177	.21	.5089119	.21	.6515533
.22	.3029591	.22	.4333184	.22	.5745409	.22	.7098647
.23	.3630855	.23	.4984058	.23	.6368313	.23	.7620811
.24	.4254632	.24	.5622300	.24	.6945646	.24	.8078239
.25	.4885347	.25	.6233272	.25	.7468870	.25	.8470706
.26	.5507790	.26	.6804964	.26	.7933062	.26	.8800830
.27	.6108088	.27	.7328433	.27	.8336599	.27	.9073297
.28	.6674467	.28	.7797925	.28	.8680643	.28	.9294114
.29	.7197739	.29	.8210721	.29	.8968516	.29	.9469947
.30	.7671529	.30	.8566783	.30	.9205066	.30	.9607587
.31	.8092244	.31	.8868273	.31	.9396057	.31	.9713555-
.32	.8458854	.32	.9119005-	.32	.9547644	.32	.9793822
.33	.8772518	.33	.9323901	.33	.9665962	.33	.9853661
.34	.9036131	.34	.9488494	.34	.9756808	.34	.9897576
.35	.9253841	.35	.9618509	.35	.9825443	.35	.9929310
.36	.9430583	.36	.9719523	.36	.9876478	.36	.9951892
.37	.9571663	.37	.9796734	.37	.9913832	.37	.9967719
.38	.9682415-	.38	.9854804	.38	.9940747	.38	.9978644
.39	.9767934	.39	.9897782	.39	.9959840	.39	.9986073
.40	.9832896	.40	.9929087	.40	.9973174	.40	.9991048
.41	.9881443	.41	.9951527	.41	.9982344	.41	.9994329
.42	.9917136	.42	.9967359	.42	.9988551	.42	.9996461
.43	.9942955-	.43	.9978351	.43	.9992688	.43	.9997824
.44	.9961328	.44	.9985860	.44	.9995401	.44	.9998682
.45	.9974189	.45	.9990908	.45	.9997152	.45	.9999215-
.46	.9983044	.46	.9994246	.46	.9998264	.46	.9999539
.47	.9989040	.47	.9996417	.47	.9998959	.47	.9999734
.48	.9993031	.48	.9997806	.48	.9999386	.48	.9999849
.49	.9995643	.49	.9998679	.49	.9999644	.49	.9999916
.50	.9997322	.50	.9999218	.50	.9999797	.50	.9999954

TABLE II

p	n-46 r- 8	p	n-46 r- 7	p	n-46 r- 6	p	n-46 r- 5
.01	.0000000	.01	.0000004	.01	.0000066	.01	.0000974
.02	.0000034	.02	.0000345,	.02	.0003017	.02	.0022177
.03	.0000617	.03	.0004186	.03	.0024378	.03	.0119923
.04	.0004376	.04	.0022223	.04	.0097178	.04	.0360435,
.05	.0018495-	.05	.0075062	.05	.0263148	.05	.0786119
.06	.0056330	.06	.0190483	.06	.0558284	.06	.1401537
.07	.0136844	.07	.0396905-	.07	.1001547	.07	.2177123
.08	.0281730	.08	.0716150-	.08	.1590419	.08	.3061750-
.09	.0511201	.09	.1158144	.09	.2302874	.09	.3996701
.10	.0839795,	.10	.1718842	.10	.3103340	.10	.4926826
.11	.1273351	.11	.2381283	.11	.3950014	.11	.5807448
.12	.1807774	.12	.3118907	.12	.4801529	.12	.6607270
.13	.2429617	.13	.3899925,	.13	.5621882	.13	.7308302
.14	.3118102	.14	.4691686	.14	.6383288	.14	.7903963
.15	.3847958	.15	.5464292	.15	.7067156	.15	.8396360
.16	.4592471	.16	.6193083	.16	.7663646	.16	.8793468
.17	.5326217	.17	.6859923	.17	.8170339	.17	.9106620
.18	.6027167	.18	.7453437	.18	.8590491	.18	.9348528
.19	.6678009	.19	.7968470	.19	.8931223	.19	.9531861
.20	.7266712	.20	.8405056	.20	.9201897	.20	.9668340
.21	.7786437	.21	.8767158	.21	.9412800	.21	.9768240
.22	.8234979	.22	.9061402	.22	.9574160	.22	.9840203
.23	.8613924	.23	.9295929	.23	.9695495-	.23	.9891252
.24	.8927683	.24	.9479460	.24	.9785235,	.24	.9926937
.25	.9182536	.25	.9620586	.25	.9850562	.25	.9951527
.26	.9385783	.26	.9727294	.26	.9897392	.26	.9968240
.27	.9545043	.27	.9806675,	.27	.9930466	.27	.9979446
.28	.9667732	.28	.9864805,	.28	.9953488	.28	.9986860
.29	.9760703	.29	.9906724	.29	.9969287	.29	.9991702
.30	.9830033	.30	.9936503	.30	.9979978	.30	.9994823
.31	.9880929	.31	.9957348	.31	.9987114	.31	.9996810
.32	.9917721	.32	.9971728	.32	.9991812	.32	.9998058
.33	.9943919	.33	.9981508	.33	.9994864	.33	.9998832
.34	.9962295,	.34	.9988065,	.34	.9996820	.34	.9999307
.35	.9974996	.35	.9992400	.35	.9998056	.35	.9999593
.36	.9983645,	.36	.9995225-	.36	.9998827	.36	.9999765-
.37	.9989450,	.37	.9997040	.37	.9999302	.37	.9999865,
.38	.9993289	.38	.9998190	.38	.9999590	.38	.9999924
.39	.9995791	.39	.9998909	.39	.9999762	.39	.9999958
.40	.9997398	.40	.9999351	.40	.9999864	.40	.9999977
.41	.9998414	.41	.9999620	.41	.9999923	.41	.9999987
.42	.9999048	.42	.9999780	.42	.9999958	.42	.9999993
.43	.9999437	.43	.9999875,	.43	.9999977	.43	.9999996
.44	.9999672	.44	.9999930	.44	.9999987	.44	.9999998
.45	.9999812	.45	.9999961	.45	.9999993	.45	.9999999
.46	.9999894	.46	.9999979	.46	.9999997	.46	1.0000000
.47	.9999941	.47	.9999989	.47	.9999998	.47	1.0000000
.48	.9999968	.48	.9999994	.48	.9999999	.48	1.0000000
.49	.9999983	.49	.9999997	.49	1.0000000	.49	1.0000000
.50	.9999991	.50	.9999998	.50	1.0000000	.50	1.0000000

TABLE II

p	n-46 r- 4	p	n-46 r- 3	p	n-46 r- 2	p	n-46 r- 1
.01	.0011674	.01	.0110207	.01	.0775310	.01	.3701764
.02	.0133939	.02	.0643367	.02	.2345321	.02	.6051797
.03	.0487695-	.03	.1593860	.03	.4032452	.03	.7536799
.04	.1112598	.04	.2791846	.04	.5539706	.04	.8470756
.05	.1969029	.05	.4059753	.05	.6768192	.05	.9055318
.06	.2974271	.06	.5266316	.06	.7714637	.06	.9419394
.07	.4036452	.07	.6334360	.07	.8415907	.07	.9645010
.08	.5076072	.08	.7230928	.08	.8920531	.08	.9784106
.09	.6035567	.09	.7953261	.09	.9275307	.09	.9869412
.10	.6880561	.10	.8516246	.10	.9519962	.10	.9921448
.11	.7596534	.11	.8943076	.11	.9685900	.11	.9953017
.12	.8183710	.12	.9259111	.12	.9796811	.12	.9972062
.13	.8651878	.13	.9488308	.13	.9869966	.13	.9983485-
.14	.9016020	.14	.9651482	.14	.9917633	.14	.9990296
.15	.9293046	.15	.9765717	.15	.9948340	.15	.9994334
.16	.9499607	.16	.9844465,	.16	.9967909	.16	.9996713
.17	.9650816	.17	.9897975,	.17	.9980252	.17	.9998105
.18	.9759632	.18	.9933847	.18	.9987959	.18	.9998915-
.19	.9836697	.19	.9957586	.19	.9992725,	.19	.9999383
.20	.9890456	.20	.9973104	.20	.9995644	.20	.9999652
.21	.9927423	.21	.9983128	.21	.9997416	.21	.9999805-
.22	.9952493	.22	.9989528	.22	.9998481	.22	.9999891
.23	.9969271	.23	.9993569	.23	.9999115-	.23	.9999940
.24	.9980356	.24	.9996091	.24	.9999489	.24	.9999967
.25	.9987586	.25	.9997649	.25	.9999708	.25	.9999982
.26	.9992245,	.26	.9998601	.26	.9999834	.26	.9999990
.27	.9995211	.27	.9999176	.27	.9999907	.27	.9999995-
.28	.9997076	.28	.9999520	.28	.9999948	.28	.9999997
.29	.9998235,	.29	.9999723	.29	.9999972	.29	.9999999
.30	.9998947	.30	.9999842	.30	.9999984	.30	.9999999
.31	.9999379	.31	.9999911	.31	.9999992	.31	1.0000000
.32	.9999638	.32	.9999950,	.32	.9999996	.32	1.0000000
.33	.9999791	.33	.9999973	.33	.9999998	.33	1.0000000
.34	.9999881	.34	.9999985,	.34	.9999999	.34	1.0000000
.35	.9999933	.35	.9999992	.35	.9999999	.35	1.0000000
.36	.9999963	.36	.9999996	.36	1.0000000	.36	1.0000000
.37	.9999980	.37	.9999998	.37	1.0000000	.37	1.0000000
.38	.9999989	.38	.9999999	.38	1.0000000	.38	1.0000000
.39	.9999994	.39	.9999999	.39	1.0000000	.39	1.0000000
.40	.9999997	.40	1.0000000	.40	1.0000000	.40	1.0000000
.41	.9999998	.41	1.0000000	.41	1.0000000	.41	1.0000000
.42	.9999999	.42	1.0000000	.42	1.0000000	.42	1.0000000
.43	1.0000000	.43	1.0000000	.43	1.0000000	.43	1.0000000
.44	1.0000000	.44	1.0000000	.44	1.0000000	.44	1.0000000
.45	1.0000000	.45	1.0000000	.45	1.0000000	.45	1.0000000
.46	1.0000000	.46	1.0000000	.46	1.0000000	.46	1.0000000
.47	1.0000000	.47	1.0000000	.47	1.0000000	.47	1.0000000
.48	1.0000000	.48	1.0000000	.48	1.0000000	.48	1.0000000
.49	1.0000000	.49	1.0000000	.49	1.0000000	.49	1.0000000
.50	1.0000000	.50	1.0000000	.50	1.0000000	.50	1.0000000

TABLE II

p	n-47 r-39	p	n-47 r-38	p	n-47 r-37	p	n-47 r-36
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000000
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000001
.39	.0000000	.39	.0000000	.39	.0000000	.39	.0000002
.40	.0000000	.40	.0000000	.40	.0000001	.40	.0000004
.41	.0000000	.41	.0000000	.41	.0000002	.41	.0000008
.42	.0000000	.42	.0000001	.42	.0000003	.42	.0000015
.43	.0000000	.43	.0000001	.43	.0000006	.43	.0000029
.44	.0000000	.44	.0000003	.44	.0000013	.44	.0000056
.45	.0000001	.45	.0000005	.45	.0000024	.45	.0000104
.46	.0000002	.46	.0000010	.46	.0000046	.46	.0000190
.47	.0000004	.47	.0000019	.47	.0000086	.47	.0000339
.48	.0000008	.48	.0000037	.48	.0000157	.48	.0000595
.49	.0000015	.49	.0000068	.49	.0000281	.49	.0001024
.50	.0000028	.50	.0000125	.50	.0000492	.50	.0001730

TABLE II

p	n-47 r-35	p	n-47 r-34	p	n-47 r-33	p	n-47 r-32
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000001
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000002
.32	.0000000	.32	.0000000	.32	.0000001	.32	.0000004
.33	.0000000	.33	.0000000	.33	.0000002	.33	.0000009
.34	.0000000	.34	.0000001	.34	.0000004	.34	.0000019
.35	.0000000	.35	.0000002	.35	.0000009	.35	.0000040
.36	.0000001	.36	.0000004	.36	.0000019	.36	.0000078
.37	.0000002	.37	.0000009	.37	.0000039	.37	.0000151
.38	.0000004	.38	.0000019	.38	.0000076	.38	.0000283
.39	.0000009	.39	.0000037	.39	.0000145	.39	.0000516
.40	.0000017	.40	.0000071	.40	.0000269	.40	.0000921
.41	.0000034	.41	.0000135	.41	.0000487	.41	.0001604
.42	.0000064	.42	.0000248	.42	.0000863	.42	.0002731
.43	.0000120	.43	.0000446	.43	.0001494	.43	.0004549
.44	.0000221	.44	.0000786	.44	.0002532	.44	.0007422
.45	.0000396	.45	.0001355	.45	.0004204	.45	.0011864
.46	.0000695	.46	.0002291	.46	.0006842	.46	.0018595
.47	.0001196	.47	.0003797	.47	.0010920	.47	.0028591
.48	.0002020	.48	.0006174	.48	.0017103	.48	.0043150
.49	.0003346	.49	.0009852	.49	.0026296	.49	.0063952
.50	.0005443	.50	.0015438	.50	.0039714	.50	.0093119

TABLE II

p	n-47 r-31	p	n-47 r-30	p	n-47 r-29	p	n-47 r-28
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000001
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000002
.25	.0000000	.25	.0000000	.25	.0000001	.25	.0000005
.26	.0000000	.26	.0000001	.26	.0000003	.26	.0000012
.27	.0000000	.27	.0000001	.27	.0000007	.27	.0000028
.28	.0000001	.28	.0000003	.28	.0000015	.28	.0000060
.29	.0000002	.29	.0000008	.29	.0000032	.29	.0000125
.30	.0000004	.30	.0000017	.30	.0000068	.30	.0000250
.31	.0000009	.31	.0000036	.31	.0000138	.31	.0000485
.32	.0000019	.32	.0000074	.32	.0000271	.32	.0000910
.33	.0000039	.33	.0000147	.33	.0000516	.33	.0001656
.34	.0000078	.34	.0000284	.34	.0000952	.34	.0002929
.35	.0000152	.35	.0000532	.35	.0001707	.35	.0005039
.36	.0000288	.36	.0000967	.36	.0002980	.36	.0008442
.37	.0000532	.37	.0001714	.37	.0005070	.37	.0013790
.38	.0000957	.38	.0002962	.38	.0008414	.38	.0021991
.39	.0001679	.39	.0004994	.39	.0013635	.39	.0034266
.40	.0002877	.40	.0008226	.40	.0021600	.40	.0052218
.41	.0004817	.41	.0013249	.41	.0033473	.41	.0077892
.42	.0007890	.42	.0020883	.42	.0050786	.42	.0113816
.43	.0012651	.43	.0032233	.43	.0075496	.43	.0163029
.44	.0019869	.44	.0048757	.44	.0110034	.44	.0229071
.45	.0030589	.45	.0072322	.45	.0157334	.45	.0315923
.46	.0046189	.46	.0105260	.46	.0220831	.46	.0427909
.47	.0068446	.47	.0150398	.47	.0304423	.47	.0569526
.48	.0099586	.48	.0211076	.48	.0412376	.48	.0745227
.49	.0142336	.49	.0291105	.49	.0549175	.49	.0959148
.50	.0199930	.50	.0394703	.50	.0719325	.50	.1214801

TABLE II

p	n-47 r-27	p	n-47 r-26	p	n-47 r-25	p	n-47 r-24
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000001
.18	.0000000	.18	.0000000	.18	.0000001	.18	.0000003
.19	.0000000	.19	.0000000	.19	.0000002	.19	.0000008
.20	.0000000	.20	.0000001	.20	.0000005-	.20	.0000021
.21	.0000001	.21	.0000003	.21	.0000012	.21	.0000051
.22	.0000001	.22	.0000007	.22	.0000030	.22	.0000118
.23	.0000004	.23	.0000017	.23	.0000069	.23	.0000259
.24	.0000010	.24	.0000040	.24	.0000153	.24	.0000543
.25	.0000022	.25	.0000089	.25	.0000324	.25	.0001090
.26	.0000050,	.26	.0000189	.26	.0000655,	.26	.0002098
.27	.0000108	.27	.0000386	.27	.0001274	.27	.0003884
.28	.0000222	.28	.0000757	.28	.0002385-	.28	.0006934
.29	.0000440	.29	.0001435-	.29	.0004311	.29	.0011967
.30	.0000844	.30	.0002626	.30	.0007540	.30	.0020003
.31	.0001564	.31	.0004654	.31	.0012782	.31	.0032446
.32	.0002810	.32	.0008001	.32	.0021039	.32	.0051153
.33	.0004899	.33	.0013365-	.33	.0033676	.33	.0078502
.34	.0008304	.34	.0021719	.34	.0052494	.34	.0117428
.35	.0013702	.35	.0034387	.35	.0079786	.35	.0171431
.36	.0022035,	.36	.0053106	.36	.0118385,	.36	.0244529
.37	.0034579	.37	.0080088	.37	.0171666	.37	.0341155-
.38	.0053004	.38	.0118063	.38	.0243511	.38	.0465986
.39	.0079441	.39	.0170288	.39	.0338218	.39	.0623716
.40	.0116517	.40	.0240523	.40	.0460351	.40	.0818765,
.41	.0167380	.41	.0332948	.41	.0614524	.41	.1054953
.42	.0235673	.42	.0452031	.42	.0805136	.42	.1335158
.43	.0325474	.43	.0602332	.43	.1036056	.43	.1660987
.44	.0441172	.44	.0788246	.44	.1310292	.44	.2032490
.45	.0587287	.45	.1013716	.45	.1629668	.45	.2447963
.46	.0768236	.46	.1281898	.46	.1994527	.46	.2903837
.47	.0988049	.47	.1594844	.47	.2403514	.47	.3394713
.48	.1250051	.48	.1953200	.48	.2853443	.48	.3913512
.49	.1556538	.49	.2355961	.49	.3339295,	.49	.4451763
.50	.1908467	.50	.2800323	.50	.3854335-	.50	.5000000

TABLE II

p	n-47	r-23	p	n-47	r-22	p	n-47	r-21	p	n-47	r-20
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000001	
.13	.0000000		.13	.0000000		.13	.0000001		.13	.0000005,	
.14	.0000000		.14	.0000001		.14	.0000004		.14	.0000018,	
.15	.0000000		.15	.0000002		.15	.0000012		.15	.0000052,	
.16	.0000002		.16	.0000007		.16	.0000033		.16	.0000140	
.17	.0000005-		.17	.0000021		.17	.0000089		.17	.0000349	
.18	.0000013		.18	.0000056		.18	.0000221		.18	.0000807	
.19	.0000034		.19	.0000138		.19	.0000512		.19	.0001753	
.20	.0000084		.20	.0000320		.20	.0001115,		.20	.0003590	
.21	.0000196		.21	.0000698		.21	.0002296		.21	.0006972	
.22	.0000429		.22	.0001445,		.22	.0004493		.22	.0012899	
.23	.0000894		.23	.0002851		.23	.0008394		.23	.0022827	
.24	.0001779		.24	.0005378		.24	.0015023		.24	.0038778	
.25	.0003389		.25	.0009735-		.25	.0025843		.25	.0063428	
.26	.0006204		.26	.0016955,		.26	.0042847		.26	.0100164	
.27	.0010940		.27	.0028492		.27	.0068647		.27	.0153088	
.28	.0018631		.28	.0046303		.28	.0106513		.28	.0226933	
.29	.0030709		.29	.0072924		.29	.0160378		.29	.0326909	
.30	.0049084		.30	.0111512		.30	.0234765,		.30	.0458448	
.31	.0076215,		.31	.0165842		.31	.0334644		.31	.0626870	
.32	.0115146		.32	.0240252		.32	.0465202		.32	.0836994	
.33	.0169510		.33	.0339504		.33	.0631544		.33	.1092711	
.34	.0243476		.34	.0468583		.34	.0838330		.34	.1396575-	
.35	.0341628		.35	.0632423		.35	.1089386		.35	.1749443	
.36	.0468785,		.36	.0835569		.36	.1387311		.36	.2150215	
.37	.0629744		.37	.1081816		.37	.1733137		.37	.2595697	
.38	.0828973		.38	.1373835,		.38	.2126054		.38	.3080623	
.39	.1070266		.39	.1712839		.39	.2563266		.39	.3597831	
.40	.1356388		.40	.2098306		.40	.3039973		.40	.4138583	
.41	.1688742		.41	.2527816		.41	.3549503		.41	.4693018	
.42	.2067094		.42	.2997001		.42	.4083596		.42	.5250679	
.43	.2489383		.43	.3499642		.43	.4632795,		.43	.5801084	
.44	.2951652		.44	.4027906		.44	.5186949		.44	.6334284	
.45	.3448100		.45	.4572700		.45	.5735747		.45	.6841360	
.46	.3971288		.46	.5124135-		.46	.6269270		.46	.7314828	
.47	.4512449		.47	.5672040		.47	.6778491		.47	.7748924	
.48	.5061919		.48	.6206499		.48	.7255697		.48	.8139744	
.49	.5609637		.49	.6718361		.49	.7694804		.49	.8485258	
.50	.6145665,		.50	.7199677		.50	.8091533		.50	.8785199	

TABLE II

p	n-47 r-19	p	n-47 r-18	p	n-47 r-17	p	n-47 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000001
.08	.0000000	.08	.0000000	.08	.0000001	.08	.0000004
.09	.0000000	.09	.0000001	.09	.0000003	.09	.0000018
.10	.0000000	.10	.0000003	.10	.0000014	.10	.0000072
.11	.0000002	.11	.0000011	.11	.0000053	.11	.0000239
.12	.0000008	.12	.0000038	.12	.0000169	.12	.0000697
.13	.0000026	.13	.0000117	.13	.0000480	.13	.0001814
.14	.0000079	.14	.0000324	.14	.0001230	.14	.0004282
.15	.0000215	.15	.0000821	.15	.0002882	.15	.0009286
.16	.0000540	.16	.0001914	.16	.0006242	.16	.0018705
.17	.0001253	.17	.0004144	.17	.0012615	.17	.0035294
.18	.0002715	.18	.0008407	.18	.0023966	.18	.0062836
.19	.0005532	.19	.0016086	.19	.0043082	.19	.0106195
.20	.0010662	.20	.0029194	.20	.0073673	.20	.0171238
.21	.0019537	.21	.0050505	.21	.0120406	.21	.0264609
.22	.0034186	.22	.0083633	.22	.0188820	.22	.0393333
.23	.0057342	.23	.0133046	.23	.0285113	.23	.0564293
.24	.0092509	.24	.0203986	.24	.0415792	.24	.0783605
.25	.0143967	.25	.0302268	.25	.0587210	.25	.1055987
.26	.0216688	.26	.0433972	.26	.0805026	.26	.1384166
.27	.0316161	.27	.0605029	.27	.1073636	.27	.1768428
.28	.0448112	.28	.0820740	.28	.1395650	.28	.2206354
.29	.0618134	.29	.1085270	.29	.1771478	.29	.2692782
.30	.0831252	.30	.1401172	.30	.2199059	.30	.3220011
.31	.1091470	.31	.1768990	.31	.2673806	.31	.3778228
.32	.1401322	.32	.2187002	.32	.3188744	.32	.4356097
.33	.1761504	.33	.2651131	.33	.3734858	.33	.4941471
.34	.2170612	.34	.3155036	.34	.4301601	.34	.5522138
.35	.2625029	.35	.3690398	.35	.4877523	.35	.6086530
.36	.3118981	.36	.4247352	.36	.5450948	.36	.6624346
.37	.3644757	.37	.4815050	.37	.6010647	.37	.7127023
.38	.4193092	.38	.5382283	.38	.6546438	.38	.7588050
.39	.4753664	.39	.5938111	.39	.7049670	.39	.8003091
.40	.5315666	.40	.6472454	.40	.7513563	.40	.8369959
.41	.5868407	.41	.6976575	.41	.7933383	.41	.8688441
.42	.6401883	.42	.7443449	.42	.8306461	.42	.8960017
.43	.6907272	.43	.7867978	.43	.8632075	.43	.9187521
.44	.7377316	.44	.8247055	.44	.8911219	.44	.9374770
.45	.7806577	.45	.8579491	.45	.9146294	.45	.9526195
.46	.8191539	.46	.8865830	.46	.9340766	.46	.9646510
.47	.8530580	.47	.9108077	.47	.9498809	.47	.9740435
.48	.8823828	.48	.9309370	.48	.9624972	.48	.9812467
.49	.9072913	.49	.9473644	.49	.9723896	.49	.9866732
.50	.9280675	.50	.9605297	.50	.9800070	.50	.9906881

TABLE II

p	n-47 r-15	p	n-47 r-14	p	n-47 r-13	p	n-47 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000002
.05	.0000000	.05	.0000000	.05	.0000003	.05	.0000025-
.06	.0000001	.06	.0000004	.06	.0000026	.06	.0000157
.07	.0000004	.07	.0000025,	.07	.0000141	.07	.0000711
.08	.0000022	.08	.0000118	.08	.0000572	.08	.0002512
.09	.0000094	.09	.0000442	.09	.0001890	.09	.0007328
.10	.0000330	.10	.0001385,	.10	.0005298	.10	.0018377
.11	.0000993	.11	.0003766	.11	.0013004	.11	.0040767
.12	.0002634	.12	.0009091	.12	.0028589	.12	.0081698
.13	.0006279	.13	.0019859	.13	.0057282	.13	.0150306
.14	.0013655-	.14	.0039825,	.14	.0106022	.14	.0257058
.15	.0027432	.15	.0074171	.15	.0183227	.15	.0412766
.16	.0051419	.16	.0129486	.16	.0298250-	.16	.0627338
.17	.0090658	.17	.0213525,	.17	.0460535-	.17	.0908473
.18	.0151374	.18	.0334709	.18	.0678612	.18	.1260518
.19	.0240725,	.19	.0501419	.19	.0959044	.19	.1683675-
.20	.0366369	.20	.0721152	.20	.1305501	.20	.2173676
.21	.0535848	.21	.0999656	.21	.1718102	.21	.2721973
.22	.0755880	.22	.1340149	.22	.2193119	.22	.3316382
.23	.1031615,	.23	.1742759	.23	.2723082	.23	.3942092
.24	.1365976	.24	.2204237	.24	.3297264	.24	.4582872
.25	.1759151	.25	.2718011	.25	.3902486	.25	.5222328
.26	.2208325,	.26	.3274546	.26	.4524099	.26	.5845055-
.27	.2707685-	.27	.3861990	.27	.5147066	.27	.6437581
.28	.3248687	.28	.4466999	.28	.5756975,	.28	.6989035-
.29	.3820585-	.29	.5075664	.29	.6340926	.29	.7491504
.30	.4411123	.30	.5674422	.30	.6888181	.30	.7940105-
.31	.5007343	.31	.6250876	.31	.7390584	.31	.8332813
.32	.5596409	.32	.6794438	.32	.7842714	.32	.8670102
.33	.6166367	.33	.7296780	.33	.8241813	.33	.8954475-
.34	.6706776	.34	.7752046	.34	.8587538	.34	.9189935-
.35	.7209180	.35	.8156871	.35	.8881576	.35	.9381475-
.36	.7667366	.36	.8510211	.36	.9127196	.36	.9534601
.37	.8077452	.37	.8813042	.37	.9328774	.37	.9654939
.38	.8437786	.38	.9067974	.38	.9491350,	.38	.9747923
.39	.8748715,	.39	.9278821	.39	.9620232	.39	.9818575-
.40	.9012257	.40	.9450187	.40	.9720673	.40	.9871372
.41	.9231714	.41	.9587070	.41	.9797633	.41	.9910177
.42	.9411281	.42	.9694543	.42	.9855613	.42	.9938230
.43	.9555666	.43	.9777486	.43	.9898562	.43	.9958175,
.44	.9669757	.44	.9840411	.44	.9929844	.44	.9972122,
.45	.9758356	.45	.9887334	.45	.9952245,	.45	.9981713
.46	.9825969	.46	.9921727	.46	.9968015-	.46	.9988197
.47	.9876671	.47	.9946502	.47	.9978926	.47	.9992507
.48	.9914027	.48	.9964038	.48	.9986346	.48	.9995323
.49	.9941065,	.49	.9976232	.49	.9991304	.49	.9997130
.50	.9960286	.50	.9984562	.50	.9994557	.50	.9998270

TABLE II

p	n-47 r-11	p	n-47 r-10	p	n-47 r- 9	p	n-47 r- 8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000004	.02	.0000040
.03	.0000001	.03	.0000011	.03	.0000095,	.03	.0000724
.04	.0000019	.04	.0000139	.04	.0000896	.04	.0005090
.05	.0000159	.05	.0000917	.05	.0004707	.05	.0021323
.06	.0000838	.06	.0004011	.06	.0017090	.06	.0064379
.07	.0003237	.07	.0013215-	.07	.0048098	.07	.0155048
.08	.0009948	.08	.0035370	.08	.0112306	.08	.0316484
.09	.0025657	.09	.0080753	.09	.0227355,	.09	.0569426
.10	.0057615,	.10	.0162604	.10	.0411260	.10	.0927700
.11	.0115642	.11	.0295746	.11	.0679223	.11	.1395224
.12	.0211520	.12	.0494554	.12	.1040760	.12	.1965110
.13	.0357819	.13	.0770689	.13	.1497809	.13	.2620757
.14	.0566322	.14	.1131116	.14	.2044130	.14	.3338403
.15	.0846338	.15	.1576772	.15	.2666014	.15	.4090408
.16	.1203243	.16	.2102122	.16	.3343993	.16	.4848569
.17	.1637471	.17	.2695618	.17	.4055158	.17	.5586947
.18	.2144153	.18	.3340908	.18	.4775614	.18	.6283895,
.19	.2713413	.19	.4018530	.19	.5482719	.19	.6923197
.20	.3331243	.20	.4707810	.20	.6156827	.20	.7494381
.21	.3980794	.21	.5388666	.21	.6782423	.21	.7992388
.22	.4643874	.22	.6043122	.22	.7348640	.22	.8416792
.23	.5302437	.23	.6656387	.23	.7849227	.23	.8770786
.24	.5939903	.24	.7217468	.24	.8282105,	.24	.9060110
.25	.6542171	.25	.7719329	.25	.8648663	.25	.9292049
.26	.7098269	.26	.8158682	.26	.8952918	.26	.9474576
.27	.7600638	.27	.8535508	.27	.9200669	.27	.9615684
.28	.8045086	.28	.8852415-	.28	.9398727	.28	.9722913
.29	.8430481	.29	.9113931	.29	.9554266	.29	.9803049
.30	.8758268	.30	.9325823	.30	.9674321	.30	.9861974
.31	.9031886	.31	.9494481	.31	.9765441	.31	.9904619
.32	.9256170	.32	.9626421	.32	.9833470	.32	.9935004
.33	.9436781	.33	.9727903	.33	.9883446	.33	.9956323
.34	.9579721	.34	.9804669	.34	.9919581	.34	.9971057
.35	.9690936	.35	.9861797	.35	.9945300	.35	.9981087
.36	.9776027	.36	.9903627	.36	.9963323	.36	.9987814
.37	.9840060	.37	.9933770	.37	.9975759	.37	.9992258
.38	.9887462	.38	.9955148	.38	.9984209	.38	.9995152
.39	.9921985-	.39	.9970071	.39	.9989863	.39	.9997007
.40	.9946722	.40	.9980324	.40	.9993588	.40	.9998179
.41	.9964162	.41	.9987258	.41	.9996004	.41	.9998908
.42	.9976260	.42	.9991873	.42	.9997547	.42	.9999355,
.43	.9984516	.43	.9994896	.43	.9998517	.43	.9999625,
.44	.9990058	.44	.9996845-	.44	.9999118	.44	.9999785,
.45	.9993718	.45	.9998080	.45	.9999483	.45	.9999879,
.46	.9996095-	.46	.9998851	.46	.9999702	.46	.9999933
.47	.9997612	.47	.9999323	.47	.9999831	.47	.9999963
.48	.9998564	.48	.9999608	.48	.9999906	.48	.9999980
.49	.9999152	.49	.9999777	.49	.9999949	.49	.9999990
.50	.9999508	.50	.9999875,	.50	.9999972	.50	.9999995-

TABLE II

p	n-47 r- 7	p	n-47 r- 6	p	n-47 r- 5	p	n-47 r- 4
.01	.0000004	.01	.0000076	.01	.0001081	.01	.0012659
.02	.0000399	.02	.0003401	.02	.0024412	.02	.0144127
.03	.0004792	.03	.0027245	.03	.0130956	.03	.0520880
.04	.0025221	.04	.0107708	.04	.0390522	.04	.1179768
.05	.0084466	.05	.0289296	.05	.0845264	.05	.2073565
.06	.0212551	.06	.0608880	.06	.1495901	.06	.3111793
.07	.0439230	.07	.1083837	.07	.2307276	.07	.4197305
.08	.0786091	.08	.1708125	.08	.3222895	.08	.5248460
.09	.1261170	.09	.2455318	.09	.4180199	.09	.6208160
.10	.1857292	.10	.3285689	.10	.5122200	.10	.7044130
.11	.2553844	.11	.4154332	.11	.6004247	.11	.7744653
.12	.3320822	.12	.5018218	.12	.6796442	.12	.8312758
.13	.4123780	.13	.5841117	.13	.7482967	.13	.8760614
.14	.4928510	.14	.6596183	.14	.8059651	.14	.9104985
.15	.5704721	.15	.7266536	.15	.8530863	.15	.9363946
.16	.6428373	.16	.7844417	.16	.8906450	.16	.9554784
.17	.7082694	.17	.8329507	.17	.9199133	.17	.9692833
.18	.7658107	.18	.8726938	.18	.9422526	.18	.9790991
.19	.8151393	.19	.9045344	.19	.9589780	.19	.9859666
.20	.8564424	.20	.9295186	.20	.9712764	.20	.9906986
.21	.8902743	.21	.9487442	.21	.9801669	.21	.9939121
.22	.9174209	.22	.9632689	.22	.9864907	.22	.9960641
.23	.9387829	.23	.9740519	.23	.9909197	.23	.9974860
.24	.9552846	.24	.9819244	.24	.9939757	.24	.9984132
.25	.9678080	.25	.9875804	.25	.9960542	.25	.9990102
.26	.9771519	.26	.9915813	.26	.9974482	.26	.9993898
.27	.9840099	.27	.9943691	.27	.9983703	.27	.9996282
.28	.9889637	.28	.9962832	.28	.9989721	.28	.9997760
.29	.9924868	.29	.9975787	.29	.9993597	.29	.9998667
.30	.9949546	.30	.9984432	.30	.9996060	.30	.9999216
.31	.9966575	.31	.9990120	.31	.9997606	.31	.9999544
.32	.9978155	.32	.9993811	.32	.9998564	.32	.9999738
.33	.9985916	.33	.9996174	.33	.9999149	.33	.9999851
.34	.9991042	.34	.9997665	.34	.9999502	.34	.9999917
.35	.9994379	.35	.9998594	.35	.9999712	.35	.9999954
.36	.9996522	.36	.9999165	.36	.9999836	.36	.9999975
.37	.9997877	.37	.9999510	.37	.9999908	.37	.9999986
.38	.9998722	.38	.9999717	.38	.9999949	.38	.9999993
.39	.9999242	.39	.9999839	.39	.9999972	.39	.9999996
.40	.9999556	.40	.9999909	.40	.9999985	.40	.9999998
.41	.9999744	.41	.9999950	.41	.9999992	.41	.9999999
.42	.9999855	.42	.9999973	.42	.9999996	.42	.9999999
.43	.9999919	.43	.9999985	.43	.9999998	.43	1.0000000
.44	.9999955	.44	.9999992	.44	.9999999	.44	1.0000000
.45	.9999976	.45	.9999996	.45	.9999999	.45	1.0000000
.46	.9999987	.46	.9999998	.46	1.0000000	.46	1.0000000
.47	.9999993	.47	.9999999	.47	1.0000000	.47	1.0000000
.48	.9999996	.48	.9999999	.48	1.0000000	.48	1.0000000
.49	.9999998	.49	1.0000000	.49	1.0000000	.49	1.0000000
.50	.9999999	.50	1.0000000	.50	1.0000000	.50	1.0000000

TABLE II

p	n-47 r- 3	p	n-47 r- 2	p	n-47 r- 1	p	n-48 r-48
.01	.0116858	.01	.0804575-	.01	.3764746	.01	.0000000
.02	.0677406	.02	.2419450,	.02	.6130761	.02	.0000000
.03	.1667018	.03	.4137583	.03	.7610695,	.03	.0000000
.04	.2901760	.04	.5656948	.04	.8531926	.04	.0000000
.05	.4195175-	.05	.6882548	.05	.9102552	.05	.0000000
.06	.5413215,	.06	.7816923	.06	.9454231	.06	.0000000
.07	.6480068	.07	.8501944	.07	.9669860	.07	.0000000
.08	.7366096	.08	.8989617	.08	.9801378	.08	.0000000
.09	.8072245,	.09	.9328776	.09	.9881165-	.09	.0000000
.10	.8616618	.10	.9560111	.10	.9929303	.10	.0000000
.11	.9024787	.11	.9715283	.11	.9958185,	.11	.0000000
.12	.9323635-	.12	.9817841	.12	.9975414	.12	.0000000
.13	.9537924	.13	.9884723	.13	.9985632	.13	.0000000
.14	.9688743	.14	.9927806	.14	.9991655-	.14	.0000000
.15	.9793111	.15	.9955239	.15	.9995184	.15	.0000000
.16	.9864216	.16	.9972518	.16	.9997239	.16	.0000000
.17	.9911962	.17	.9983287	.17	.9998427	.17	.0000000
.18	.9943587	.18	.9989931	.18	.9999110	.18	.0000000
.19	.9964263	.19	.9993990	.19	.9999500,	.19	.0000000
.20	.9977612	.20	.9996446	.20	.9999721	.20	.0000000
.21	.9986128	.21	.9997917	.21	.9999846	.21	.0000000
.22	.9991498	.22	.9998791	.22	.9999915,	.22	.0000000
.23	.9994844	.23	.9999305-	.23	.9999954	.23	.0000000
.24	.9996907	.24	.9999604	.24	.9999975-	.24	.0000000
.25	.9998164	.25	.9999776	.25	.9999987	.25	.0000000
.26	.9998922	.26	.9999875-	.26	.9999993	.26	.0000000
.27	.9999373	.27	.9999931	.27	.9999996	.27	.0000000
.28	.9999640	.28	.9999962	.28	.9999998	.28	.0000000
.29	.9999795,	.29	.9999979	.29	.9999999	.29	.0000000
.30	.9999885-	.30	.9999989	.30	.9999999	.30	.0000000
.31	.9999936	.31	.9999994	.31	1.0000000	.31	.0000000
.32	.9999965-	.32	.9999997	.32	1.0000000	.32	.0000000
.33	.9999981	.33	.9999998	.33	1.0000000	.33	.0000000
.34	.9999990	.34	.9999999	.34	1.0000000	.34	.0000000
.35	.9999995-	.35	1.0000000	.35	1.0000000	.35	.0000000
.36	.9999997	.36	1.0000000	.36	1.0000000	.36	.0000000
.37	.9999999	.37	1.0000000	.37	1.0000000	.37	.0000000
.38	.9999999	.38	1.0000000	.38	1.0000000	.38	.0000000
.39	1.0000000	.39	1.0000000	.39	1.0000000	.39	.0000000
.40	1.0000000	.40	1.0000000	.40	1.0000000	.40	.0000000
.41	1.0000000	.41	1.0000000	.41	1.0000000	.41	.0000000
.42	1.0000000	.42	1.0000000	.42	1.0000000	.42	.0000000
.43	1.0000000	.43	1.0000000	.43	1.0000000	.43	.0000000
.44	1.0000000	.44	1.0000000	.44	1.0000000	.44	.0000000
.45	1.0000000	.45	1.0000000	.45	1.0000000	.45	.0000000
.46	1.0000000	.46	1.0000000	.46	1.0000000	.46	.0000000
.47	1.0000000	.47	1.0000000	.47	1.0000000	.47	.0000000
.48	1.0000000	.48	1.0000000	.48	1.0000000	.48	.0000000
.49	1.0000000	.49	1.0000000	.49	1.0000000	.49	.0000000
.50	1.0000000	.50	1.0000000	.50	1.0000000	.50	.0000000

TABLE II

p	n-48 r-39	p	n-48 r-38	p	n-48 r-37	p	n-48 r-36
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000000
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000000
.32	.0000000	.32	.0000000	.32	.0000000	.32	.0000000
.33	.0000000	.33	.0000000	.33	.0000000	.33	.0000000
.34	.0000000	.34	.0000000	.34	.0000000	.34	.0000000
.35	.0000000	.35	.0000000	.35	.0000000	.35	.0000000
.36	.0000000	.36	.0000000	.36	.0000000	.36	.0000000
.37	.0000000	.37	.0000000	.37	.0000000	.37	.0000001
.38	.0000000	.38	.0000000	.38	.0000000	.38	.0000002
.39	.0000000	.39	.0000000	.39	.0000001	.39	.0000004
.40	.0000000	.40	.0000000	.40	.0000002	.40	.0000009
.41	.0000000	.41	.0000001	.41	.0000004	.41	.0000018
.42	.0000000	.42	.0000002	.42	.0000008	.42	.0000036
.43	.0000001	.43	.0000003	.43	.0000016	.43	.0000069
.44	.0000001	.44	.0000007	.44	.0000032	.44	.0000128
.45	.0000003	.45	.0000014	.45	.0000060	.45	.0000235
.46	.0000006	.46	.0000027	.46	.0000112	.46	.0000422
.47	.0000011	.47	.0000051	.47	.0000205	.47	.0000742
.48	.0000022	.48	.0000095	.48	.0000367	.48	.0001279
.49	.0000041	.49	.0000172	.49	.0000645	.49	.0002162
.50	.0000076	.50	.0000308	.50	.0001111	.50	.0003586

TABLE II

p	n-48 r-35	p	n-48 r-34	p	n-48 r-33	p	n-48 r-32
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000001
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000002
.31	.0000000	.31	.0000000	.31	.0000001	.31	.0000004
.32	.0000000	.32	.0000000	.32	.0000002	.32	.0000009
.33	.0000000	.33	.0000001	.33	.0000004	.33	.0000019
.34	.0000000	.34	.0000002	.34	.0000010	.34	.0000039
.35	.0000001	.35	.0000005-	.35	.0000020	.35	.0000079
.36	.0000002	.36	.0000010	.36	.0000041	.36	.0000154
.37	.0000005-	.37	.0000020	.37	.0000080	.37	.0000292
.38	.0000010	.38	.0000041	.38	.0000155-	.38	.0000539
.39	.0000020	.39	.0000079	.39	.0000290	.39	.0000970
.40	.0000039	.40	.0000150,	.40	.0000530	.40	.0001703
.41	.0000075-	.41	.0000279	.41	.0000945-	.41	.0002921
.42	.0000141	.42	.0000506	.42	.0001647	.42	.0004898
.43	.0000260	.43	.0000897	.43	.0002808	.43	.0008033
.44	.0000469	.44	.0001554	.44	.0004684	.44	.0012899
.45	.0000828	.45	.0002637	.45	.0007651	.45	.0020291
.46	.0001429	.46	.0004385-	.46	.0012248	.46	.0031288
.47	.0002419	.47	.0007145-	.47	.0019226	.47	.0047323
.48	.0004013	.48	.0011419	.48	.0029605,	.48	.0070239
.49	.0006534	.49	.0017910	.49	.0044747	.49	.0102360
.50	.0010441	.50	.0027576	.50	.0066416	.50	.0146525

TABLE II

p	n-48 r-31	p	n-48 r-30	p	n-48 r-29	p	n-48 r-28
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000001
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000002
.24	.0000000	.24	.0000000	.24	.0000001	.24	.0000004
.25	.0000000	.25	.0000000	.25	.0000002	.25	.0000009
.26	.0000000	.26	.0000001	.26	.0000005	.26	.0000022
.27	.0000001	.27	.0000003	.27	.0000012	.27	.0000049
.28	.0000001	.28	.0000007	.28	.0000027	.28	.0000105
.29	.0000003	.29	.0000015	.29	.0000059	.29	.0000216
.30	.0000008	.30	.0000032	.30	.0000123	.30	.0000428
.31	.0000017	.31	.0000068	.31	.0000246	.31	.0000819
.32	.0000036	.32	.0000137	.32	.0000476	.32	.0001518
.33	.0000075	.33	.0000269	.33	.0000892	.33	.0002727
.34	.0000148	.34	.0000511	.34	.0001624	.34	.0004757
.35	.0000285	.35	.0000943	.35	.0002873	.35	.0008071
.36	.0000532	.36	.0001692	.36	.0004946	.36	.0013335
.37	.0000969	.37	.0002956	.37	.0008296	.37	.0021482
.38	.0001718	.38	.0005033	.38	.0013573	.38	.0033776
.39	.0002972	.39	.0008364	.39	.0021681	.39	.0051884
.40	.0005016	.40	.0013575	.40	.0033847	.40	.0077938
.41	.0008274	.41	.0021541	.41	.0051684	.41	.0114582
.42	.0013347	.42	.0033442	.42	.0077258	.42	.0164996
.43	.0021071	.43	.0050836	.43	.0113135	.43	.0232880
.44	.0032580	.44	.0075719	.44	.0162410	.44	.0322395
.45	.0049369	.45	.0110578	.45	.0228699	.45	.0438037
.46	.0073362	.46	.0158423	.46	.0316087	.46	.0584460
.47	.0106963	.47	.0222790	.47	.0429022	.47	.0766232
.48	.0153101	.48	.0307700	.48	.0572144	.48	.0987543
.49	.0215233	.49	.0417559	.49	.0750062	.49	.1251869
.50	.0297317	.50	.0557014	.50	.0967063	.50	.1561634

TABLE II

p	n-48 r-27	p	n-48 r-26	p	n-48 r-25	p	n-48 r-24
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000002
.18	.0000000	.18	.0000000	.18	.0000001	.18	.0000005-
.19	.0000000	.19	.0000001	.19	.0000003	.19	.0000013
.20	.0000000	.20	.0000002	.20	.0000008	.20	.0000033
.21	.0000001	.21	.0000005-	.21	.0000020	.21	.0000081
.22	.0000003	.22	.0000012	.22	.0000049	.22	.0000186
.23	.0000007	.23	.0000029	.23	.0000113	.23	.0000405,
.24	.0000017	.24	.0000067	.24	.0000247	.24	.0000840
.25	.0000039	.25	.0000147	.25	.0000515,	.25	.0001665-
.26	.0000086	.26	.0000310	.26	.0001030	.26	.0003165,
.27	.0000183	.27	.0000625,	.27	.0001978	.27	.0005789
.28	.0000372	.28	.0001213	.28	.0003659	.28	.0010209
.29	.0000729	.29	.0002269	.29	.0006531	.29	.0017402
.30	.0001379	.30	.0004100	.30	.0011279	.30	.0028728
.31	.0002522	.31	.0007174	.31	.0018878	.31	.0046015-
.32	.0004471	.32	.0012174	.32	.0030676	.32	.0071631
.33	.0007693	.33	.0020068	.33	.0048469	.33	.0108535-
.34	.0012865,	.34	.0032182	.34	.0074571	.34	.0160284
.35	.0020942	.35	.0050277	.35	.0111862	.35	.0231000
.36	.0033220	.36	.0076606	.36	.0163797	.36	.0325261
.37	.0051417	.37	.0113972	.37	.0234377	.37	.0447933
.38	.0077727	.38	.0165733	.38	.0328051	.38	.0603921
.39	.0114872	.39	.0235781	.39	.0449562	.39	.0797871
.40	.0166120	.40	.0328454	.40	.0603716	.40	.1033814
.41	.0235263	.41	.0448394	.41	.0795100	.41	.1314807
.42	.0326543	.42	.0600335,	.42	.1027745,	.42	.1642571
.43	.0444523	.43	.0788833	.43	.1304776	.43	.2017197
.44	.0593885-	.44	.1017947	.44	.1628059	.44	.2436921
.45	.0779180	.45	.1290894	.45	.1997901	.45	.2898025-
.46	.1004521	.46	.1609708	.46	.2412810	.46	.3394865-
.47	.1277243	.47	.1974919	.47	.2869377	.47	.3920049
.48	.1587563	.48	.2385316	.48	.3362276	.48	.4464747
.49	.1948255,	.49	.2837795-	.49	.3884404	.49	.5019121
.50	.2354395,	.50	.3327329	.50	.4427167	.50	.5572833

TABLE II

p	n-48 r-23	p	n-48 r-22	p	n-48 r-21	p	n-48 r-20
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000001
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000002
.13	.0000000	.13	.0000000	.13	.0000002	.13	.0000008
.14	.0000000	.14	.0000001	.14	.0000006	.14	.0000026
.15	.0000001	.15	.0000004	.15	.0000018	.15	.0000076
.16	.0000002	.16	.0000012	.16	.0000051	.16	.0000204
.17	.0000007	.17	.0000033	.17	.0000133	.17	.0000502
.18	.0000021	.18	.0000086	.18	.0000327	.18	.0001151
.19	.0000054	.19	.0000209	.19	.0000748	.19	.0002471
.20	.0000131	.20	.0000479	.20	.0001610	.20	.0005005-
.21	.0000301	.21	.0001033	.21	.0003278	.21	.0009611
.22	.0000653	.22	.0002116	.22	.0006343	.22	.0017582
.23	.0001344	.23	.0004126	.23	.0011714	.23	.0030766
.24	.0002643	.24	.0007693	.24	.0020724	.24	.0051674
.25	.0004976	.25	.0013762	.25	.0035239	.25	.0083562
.26	.0008999	.26	.0023687	.26	.0057750-	.26	.0130460
.27	.0015679	.27	.0039334	.27	.0091446	.27	.0197118
.28	.0026379	.28	.0063162	.28	.0140231	.28	.0288863
.29	.0042951	.29	.0098286	.29	.0208672	.29	.0411364
.30	.0067812	.30	.0148488	.30	.0301870	.30	.0570289
.31	.0104000	.31	.0218171	.31	.0425234	.31	.0770896
.32	.0155180	.32	.0312236	.32	.0584175,	.32	.1017579
.33	.0225608	.33	.0435877	.33	.0783729	.33	.1313413
.34	.0320012	.34	.0594297	.34	.1028133	.34	.1659747
.35	.0443406	.35	.0792360	.35	.1320406	.35	.2055898
.36	.0600827	.36	.1034196	.36	.1661956	.36	.2498970
.37	.0797011	.37	.1322804	.37	.2052284	.37	.2983849
.38	.1036021	.38	.1659678	.38	.2488790	.38	.3503362
.39	.1320869	.39	.2044505,	.39	.2966746	.39	.4048606
.40	.1653155,	.40	.2474973	.40	.3479417	.40	.4609416
.41	.2032763	.41	.2946708	.41	.4018344	.41	.5174927
.42	.2457655,	.42	.3453371	.42	.4573771	.42	.5734185-
.43	.2923795-	.43	.3986898	.43	.5135159	.43	.6276745-
.44	.3425203	.44	.4537885-	.44	.5691776	.44	.6793218
.45	.3954170	.45	.5096071	.45	.6233273	.45	.7275708
.46	.4501597	.46	.5650897	.46	.6750227	.46	.7718115,
.47	.5057456	.47	.6192072	.47	.7234595-	.47	.8116303
.48	.5611318	.48	.6710114	.48	.7680040	.48	.8468104
.49	.6152912	.49	.7196818	.49	.8082127	.49	.8773209
.50	.6672671	.50	.7645605-	.50	.8438366	.50	.9032937

TABLE II

p	n-48 r-19	p	n-48 r-18	p	n-48 r-17	p	n-48 r-16
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000001
.08	.0000000	.08	.0000000	.08	.0000001	.08	.0000005,
.09	.0000000	.09	.0000001	.09	.0000005-	.09	.0000025,
.10	.0000001	.10	.0000004	.10	.0000020	.10	.0000097
.11	.0000003	.11	.0000015,	.11	.0000073	.11	.0000322
.12	.0000011	.12	.0000053	.12	.0000232	.12	.0000930
.13	.0000038	.13	.0000164	.13	.0000653	.13	.0002395-
.14	.0000113	.14	.0000451	.14	.0001657	.14	.0005594
.15	.0000306	.15	.0001130	.15	.0003843	.15	.0012008
.16	.0000759	.16	.0002606	.16	.0008236	.16	.0023939
.17	.0001744	.17	.0005584	.17	.0016470	.17	.0044706
.18	.0003739	.18	.0011208	.18	.0030963	.18	.0078773,
.19	.0007537	.19	.0021215,	.19	.0055073	.19	.0131756
.20	.0014368	.20	.0038090	.20	.0093186	.20	.0210264
.21	.0026040	.21	.0065184	.21	.0150688	.21	.0321569
.22	.0045064	.22	.0106774	.22	.0233813	.22	.0473093
.23	.0074754	.23	.0168021	.23	.0349324	.23	.0671777
.24	.0119264	.24	.0254819	.24	.0504067	.24	.0923374
.25	.0183542	.25	.0373504	.25	.0704404	.25	.1231778
.26	.0273182	.26	.0530446	.26	.0955602	.26	.1598447
.27	.0394156	.27	.0731553	.27	.1261230	.27	.2022027
.28	.0552448	.28	.0981715-	.28	.1622647	.28	.2498207
.29	.0753603	.29	.1284270	.29	.2038656	.29	.3019845-
.30	.1002228	.30	.1640538	.30	.2505345-	.30	.3577345-
.31	.1301501	.31	.2049483	.31	.3016177	.31	.4159254
.32	.1652739	.32	.2507559	.32	.3562297	.32	.4752997
.33	.2055081	.33	.3008761	.33	.4133040	.33	.5345687
.34	.2505316	.34	.3544868	.34	.4716584	.34	.5924915-
.35	.2997908	.35	.4105891	.35	.5300675,	.35	.6479457
.36	.3525194	.36	.4680646	.36	.5873371	.36	.6999833
.37	.4077765,	.37	.5257421	.37	.6423706	.37	.7478682
.38	.4644984	.38	.5824661	.38	.6942250,	.38	.7910950-
.39	.5215598	.39	.6371619	.39	.7421504	.39	.8293885-
.40	.5778381	.40	.6888897	.40	.7856122	.40	.8626878
.41	.6322756	.41	.7368866	.41	.8242957	.41	.8911183
.42	.6839341	.42	.7805914	.42	.8580954	.42	.9149548
.43	.7320375,	.43	.8196540	.43	.8870917	.43	.9345823
.44	.7760001	.44	.8539287	.44	.9115181	.44	.9504564
.45	.8154388	.45	.8834552	.45	.9317249	.45	.9630667
.46	.8501713	.46	.9084301	.46	.9481409	.46	.9729061
.47	.8802004	.47	.9291721	.47	.9612373	.47	.9804466
.48	.9056888	.48	.9460859	.48	.9714970	.48	.9861216
.49	.9269271	.49	.9596267	.49	.9793886	.49	.9903155
.50	.9442986	.50	.9702683	.50	.9853475,	.50	.9933584,

TABLE II

p	n-48 r-15	p	n-48 r-14	p	n-48 r-13	p	n-48 r-12
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000003
.05	.0000000	.05	.0000001	.05	.0000004	.05	.0000031
.06	.0000001	.06	.0000005	.06	.0000034	.06	.0000198
.07	.0000006	.07	.0000033	.07	.0000181	.07	.0000888
.08	.0000030	.08	.0000154	.08	.0000727	.08	.0003107
.09	.0000125	.09	.0000572	.09	.0002379	.09	.0008978
.10	.0000435	.10	.0001777	.10	.0006606	.10	.0022301
.11	.0001298	.11	.0004782	.11	.0016058	.11	.0049003
.12	.0003409	.12	.0011431	.12	.0034962	.12	.0097277
.13	.0008044	.13	.0024724	.13	.0069375	.13	.0177282
.14	.0017318	.14	.0049093	.14	.0127167	.14	.0300355
.15	.0034443	.15	.0090529	.15	.0217658	.15	.0477802
.16	.0063910	.16	.0156488	.16	.0350904	.16	.0719483
.17	.0111546	.17	.0255517	.17	.0536684	.17	.1032403
.18	.0184374	.18	.0396612	.18	.0783355	.18	.1419572
.19	.0290257	.19	.0588367	.19	.1096724	.19	.1879325
.20	.0437326	.20	.0838022	.20	.1479136	.20	.2405190
.21	.0633248	.21	.1150529	.21	.1928915	.21	.2986325
.22	.0884419	.22	.1527802	.22	.2440237	.22	.3608430
.23	.1195178	.23	.1968233	.23	.3003454	.23	.4254971
.24	.1567159	.24	.2466564	.24	.3605810	.24	.4908560
.25	.1998866	.25	.3014130	.25	.4232446	.25	.5552289
.26	.2485543	.26	.3599430	.26	.4867548	.26	.6170891
.27	.3019347	.27	.4208960	.27	.5495505	.27	.6751606
.28	.3589814	.28	.4828192	.28	.6101952	.28	.7284729
.29	.4184558	.29	.5442590	.29	.6674593	.29	.7763807
.30	.4790112	.30	.6038550	.30	.7203758	.30	.8185554
.31	.5392838	.31	.6604185	.31	.7682675	.31	.8549526
.32	.5979779	.32	.7129886	.32	.8107478	.32	.8857644
.33	.6539403	.33	.7608641	.33	.8476991	.33	.9113636
.34	.7062168	.34	.8036113	.34	.8792353	.34	.9322462
.35	.7540872	.35	.8410518	.35	.9056541	.35	.9489786
.36	.7970790	.36	.8732326	.36	.9273862	.36	.9621514
.37	.8349621	.37	.9003863	.37	.9449455	.37	.9723434
.38	.8677257	.38	.9228857	.38	.9588848	.38	.9800948
.39	.8955457	.39	.9411971	.39	.9697586	.39	.9858905
.40	.9187429	.40	.9558381	.40	.9780953	.40	.9901512
.41	.9377410	.41	.9673401	.41	.9843776	.41	.9932311
.42	.9530251	.42	.9762192	.42	.9890312	.42	.9954202
.43	.9651049	.43	.9829549	.43	.9924196	.43	.9969502
.44	.9744845	.44	.9879762	.44	.9948447	.44	.9980014
.45	.9816396	.45	.9916544	.45	.9965506	.45	.9987115
.46	.9870018	.46	.9943019	.46	.9977299	.46	.9991830
.47	.9909491	.47	.9961741	.47	.9985309	.47	.9994906
.48	.9938032	.48	.9974746	.48	.9990655	.48	.9996879
.49	.9958297	.49	.9983617	.49	.9994159	.49	.9998121
.50	.9972424	.50	.9989559	.50	.9996414	.50	.9998889

TABLE II

p	n-48 r-11	p	n-48 r-10	p	n-48 r-9	p	n-48 r-8
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000004	.02	.0000047
.03	.0000001	.03	.0000014	.03	.0000114	.03	.0000846
.04	.0000024	.04	.0000169	.04	.0001064	.04	.0005895
.05	.0000197	.05	.0001106	.05	.0005537	.05	.0024480
.06	.0001028	.06	.0004795	.06	.0019928	.06	.0073270
.07	.0003936	.07	.0015656	.07	.0055585	.07	.0174941
.08	.0011982	.08	.0041525	.08	.0128641	.08	.0354052
.09	.0030615	.09	.0093947	.09	.0258142	.09	.0631683
.10	.0068114	.10	.0187469	.10	.0462904	.10	.1020659
.11	.0135453	.11	.0337929	.11	.0757983	.11	.1522672
.12	.0245484	.12	.0560099	.12	.1151682	.12	.2127795
.13	.0411492	.13	.0865215	.13	.1643792	.13	.2816150
.14	.0645393	.14	.1258938	.14	.2225329	.14	.3561018
.15	.0955903	.15	.1740158	.15	.2879673	.15	.4332555
.16	.1347064	.16	.2300821	.16	.3584726	.16	.5101338
.17	.1817356	.17	.2926740	.17	.4315562	.17	.5841224
.18	.2359569	.18	.3599155	.18	.5047105	.18	.6531253
.19	.2961386	.19	.4296726	.19	.5756410	.19	.7156554
.20	.3606557	.20	.4997613	.20	.6424337	.20	.7708390
.21	.4276447	.21	.5681355	.21	.7036516	.21	.8183563
.22	.4951708	.22	.6330336	.22	.7583634	.22	.8583424
.23	.5613845	.23	.6930740	.23	.8061185	.23	.8912706
.24	.6246519	.24	.7472981	.24	.8468826	.24	.9178366
.25	.6836461	.25	.7951662	.25	.8809510	.25	.9388557
.26	.7373977	.26	.8365183	.26	.9088549	.26	.9551781
.27	.7853053	.27	.8715101	.27	.9312723	.27	.9676276
.28	.8271138	.28	.9005382	.28	.9489499	.28	.9769595
.29	.8628682	.29	.9241628	.29	.9626413	.29	.9838377
.30	.8928534	.30	.9430372	.30	.9730617	.30	.9888246
.31	.9175291	.31	.9578479	.31	.9808586	.31	.9923825
.32	.9374650	.32	.9692677	.32	.9865961	.32	.9948812
.33	.9532851	.33	.9779232	.33	.9907496	.33	.9966089
.34	.9656203	.34	.9843739	.34	.9937083	.34	.9977852
.35	.9750737	.35	.9891023	.35	.9957825	.35	.9985739
.36	.9821963	.36	.9925118	.36	.9972140	.36	.9990949
.37	.9874733	.37	.9949306	.37	.9981864	.37	.9994337
.38	.9913183	.38	.9966191	.38	.9988367	.38	.9996508
.39	.9940738	.39	.9977790	.39	.9992649	.39	.9997879
.40	.9960163	.40	.9985629	.40	.9995424	.40	.9998730
.41	.9973631	.41	.9990844	.41	.9997195	.41	.9999251
.42	.9982817	.42	.9994256	.42	.9998307	.42	.9999565
.43	.9988979	.43	.9996453	.43	.9998994	.43	.9999751
.44	.9993044	.44	.9997845	.44	.9999411	.44	.9999860
.45	.9995681	.45	.9998712	.45	.9999661	.45	.9999923
.46	.9997362	.46	.9999242	.46	.9999808	.46	.9999958
.47	.9998416	.47	.9999562	.47	.9999893	.47	.9999977
.48	.9999065	.48	.9999751	.48	.9999942	.48	.9999988
.49	.9999458	.49	.9999861	.49	.9999969	.49	.9999994
.50	.9999692	.50	.9999924	.50	.9999983	.50	.9999997

TABLE II

p	n-48 r- 7	p	n-48 r- 6	p	n-48 r- 5	p	n-48 r- 4
.01	.0000005,	.01	.0000086	.01	.0001197	.01	.0013701
.02	.0000459	.02	.0003821	.02	.0026806	.02	.0154793
.03	.0005465,	.03	.0030356	.03	.0142654	.03	.0555264
.04	.0028521	.04	.0119021	.04	.0422091	.04	.1248648
.05	.0094708	.05	.0317095-	.05	.0906679	.05	.2179645,
.06	.0236331	.06	.0662101	.06	.1592855-	.06	.3249879
.07	.0484352	.07	.1169478	.07	.2439578	.07	.4357099
.08	.0859854	.08	.1829307	.08	.3384941	.08	.5417871
.09	.1368643	.09	.2610558	.09	.4362716	.09	.6375928
.10	.2000131	.10	.3469340	.10	.5314393	.10	.7201378
.11	.2729897	.11	.4357823	.11	.6195692	.11	.7885468
.12	.3524510	.12	.5231605-	.12	.6978400	.12	.8434063
.13	.4347033	.13	.6054557	.13	.7649061	.13	.8861664
.14	.5161984	.14	.6801068	.14	.8205997	.14	.9186711
.15	.5938993	.15	.7456185,	.15	.8655825,	.15	.9428321
.16	.6654940	.16	.8014342	.16	.9010184	.16	.9604293
.17	.7294652	.17	.8477344	.17	.9283062	.17	.9730085,
.18	.7850496	.18	.8852144	.18	.9488850,	.18	.9818458
.19	.8321244	.19	.9148787	.19	.9641058	.19	.9879539
.20	.8710577	.20	.9378701	.20	.9751608	.20	.9921111
.21	.9025530	.21	.9553430	.21	.9830534	.21	.9948992
.22	.9275074	.22	.9683777	.22	.9885968	.22	.9967429
.23	.9468948	.23	.9779315-	.23	.9924299	.23	.9979456
.24	.9616781	.24	.9848167	.24	.9950407	.24	.9987198
.25	.9727511	.25	.9896988	.25	.9967932	.25	.9992118
.26	.9809036	.26	.9931067	.26	.9979530	.26	.9995204
.27	.9868069	.27	.9954494	.27	.9987099	.27	.9997116
.28	.9910131	.28	.9970361	.28	.9991972	.28	.9998287
.29	.9939634	.29	.9980952	.29	.9995067	.29	.9998994
.30	.9960011	.30	.9987920	.30	.9997007	.30	.9999416
.31	.9973874	.31	.9992441	.31	.9998207	.31	.9999665,
.32	.9983165,	.32	.9995332	.32	.9998939	.32	.9999810
.33	.9989301	.33	.9997155,	.33	.9999381	.33	.9999894
.34	.9993294	.34	.9998190	.34	.9999643	.34	.9999941
.35	.9995855-	.35	.9998985,	.35	.9999797	.35	.9999968
.36	.9997473	.36	.9999406	.36	.9999886	.36	.9999983
.37	.9998481	.37	.9999657	.37	.9999937	.37	.9999991
.38	.9999100	.38	.9999805-	.38	.9999965,	.38	.9999995,
.39	.9999475-	.39	.9999891	.39	.9999981	.39	.9999998
.40	.9999698	.40	.9999939	.40	.9999990	.40	.9999999
.41	.9999829	.41	.9999967	.41	.9999995-	.41	.9999999
.42	.9999904	.42	.9999982	.42	.9999997	.42	1.0000000
.43	.9999947	.43	.9999991	.43	.9999999	.43	1.0000000
.44	.9999971	.44	.9999995,	.44	.9999999	.44	1.0000000
.45	.9999985-	.45	.9999998	.45	1.0000000	.45	1.0000000
.46	.9999992	.46	.9999999	.46	1.0000000	.46	1.0000000
.47	.9999996	.47	.9999999	.47	1.0000000	.47	1.0000000
.48	.9999998	.48	1.0000000	.48	1.0000000	.48	1.0000000
.49	.9999999	.49	1.0000000	.49	1.0000000	.49	1.0000000
.50	.9999999	.50	1.0000000	.50	1.0000000	.50	1.0000000

TABLE II

p	n-48 r- 3	p	n-48 r- 2	p	n-48 r- 1	p	n-49 r-49
.01	.0123736	.01	.0834177	.01	.3827099	.01	.0000000
.02	.0712247	.02	.2493676	.02	.6208146	.02	.0000000
.03	.1741135-	.03	.4241776	.03	.7682375-	.03	.0000000
.04	.3011968	.04	.5771947	.04	.8590649	.04	.0000000
.05	.4329544	.05	.6993548	.05	.9147424	.05	.0000000
.06	.5557438	.06	.7915161	.06	.9486977	.06	.0000000
.07	.6621599	.07	.8583698	.07	.9692969	.07	.0000000
.08	.7495978	.08	.9054558	.08	.9817268	.08	.0000000
.09	.8185333	.09	.9378491	.09	.9891860	.09	.0000000
.10	.8710967	.10	.9597030	.10	.9936373	.10	.0000000
.11	.9100742	.11	.9742003	.11	.9962785-	.11	.0000000
.12	.9382939	.12	.9836750-	.12	.9978364	.12	.0000000
.13	.9583008	.13	.9897841	.13	.9987500-	.13	.0000000
.14	.9722212	.14	.9936745-	.14	.9992823	.14	.0000000
.15	.9817430	.15	.9961231	.15	.9995906	.15	.0000000
.16	.9881545-	.16	.9976473	.16	.9997680	.16	.0000000
.17	.9924088	.17	.9985861	.17	.9998695-	.17	.0000000
.18	.9951929	.18	.9991583	.18	.9999270	.18	.0000000
.19	.9969911	.19	.9995037	.19	.9999595,	.19	.0000000
.20	.9981379	.20	.9997101	.20	.9999777	.20	.0000000
.21	.9988604	.21	.9998322	.21	.9999878	.21	.0000000
.22	.9993102	.22	.9999038	.22	.9999934	.22	.0000000
.23	.9995870	.23	.9999454	.23	.9999964	.23	.0000000
.24	.9997554	.24	.9999693	.24	.9999981	.24	.0000000
.25	.9998567	.25	.9999829	.25	.9999990	.25	.0000000
.26	.9999170	.26	.9999906	.26	.9999995-	.26	.0000000
.27	.9999524	.27	.9999948	.27	.9999997	.27	.0000000
.28	.9999730	.28	.9999972	.28	.9999999	.28	.0000000
.29	.9999849	.29	.9999985,	.29	.9999999	.29	.0000000
.30	.9999916	.30	.9999992	.30	1.0000000	.30	.0000000
.31	.9999954	.31	.9999996	.31	1.0000000	.31	.0000000
.32	.9999975,	.32	.9999998	.32	1.0000000	.32	.0000000
.33	.9999987	.33	.9999999	.33	1.0000000	.33	.0000000
.34	.9999993	.34	.9999999	.34	1.0000000	.34	.0000000
.35	.9999996	.35	1.0000000	.35	1.0000000	.35	.0000000
.36	.9999998	.36	1.0000000	.36	1.0000000	.36	.0000000
.37	.9999999	.37	1.0000000	.37	1.0000000	.37	.0000000
.38	1.0000000	.38	1.0000000	.38	1.0000000	.38	.0000000
.39	1.0000000	.39	1.0000000	.39	1.0000000	.39	.0000000
.40	1.0000000	.40	1.0000000	.40	1.0000000	.40	.0000000
.41	1.0000000	.41	1.0000000	.41	1.0000000	.41	.0000000
.42	1.0000000	.42	1.0000000	.42	1.0000000	.42	.0000000
.43	1.0000000	.43	1.0000000	.43	1.0000000	.43	.0000000
.44	1.0000000	.44	1.0000000	.44	1.0000000	.44	.0000000
.45	1.0000000	.45	1.0000000	.45	1.0000000	.45	.0000000
.46	1.0000000	.46	1.0000000	.46	1.0000000	.46	.0000000
.47	1.0000000	.47	1.0000000	.47	1.0000000	.47	.0000000
.48	1.0000000	.48	1.0000000	.48	1.0000000	.48	.0000000
.49	1.0000000	.49	1.0000000	.49	1.0000000	.49	.0000000
.50	1.0000000	.50	1.0000000	.50	1.0000000	.50	.0000000

TABLE II

p	n-49	r-40	p	n-49	r-39	p	n-49	r-38	p	n-49	r-37
.01	.0000000		.01	.0000000		.01	.0000000		.01	.0000000	
.02	.0000000		.02	.0000000		.02	.0000000		.02	.0000000	
.03	.0000000		.03	.0000000		.03	.0000000		.03	.0000000	
.04	.0000000		.04	.0000000		.04	.0000000		.04	.0000000	
.05	.0000000		.05	.0000000		.05	.0000000		.05	.0000000	
.06	.0000000		.06	.0000000		.06	.0000000		.06	.0000000	
.07	.0000000		.07	.0000000		.07	.0000000		.07	.0000000	
.08	.0000000		.08	.0000000		.08	.0000000		.08	.0000000	
.09	.0000000		.09	.0000000		.09	.0000000		.09	.0000000	
.10	.0000000		.10	.0000000		.10	.0000000		.10	.0000000	
.11	.0000000		.11	.0000000		.11	.0000000		.11	.0000000	
.12	.0000000		.12	.0000000		.12	.0000000		.12	.0000000	
.13	.0000000		.13	.0000000		.13	.0000000		.13	.0000000	
.14	.0000000		.14	.0000000		.14	.0000000		.14	.0000000	
.15	.0000000		.15	.0000000		.15	.0000000		.15	.0000000	
.16	.0000000		.16	.0000000		.16	.0000000		.16	.0000000	
.17	.0000000		.17	.0000000		.17	.0000000		.17	.0000000	
.18	.0000000		.18	.0000000		.18	.0000000		.18	.0000000	
.19	.0000000		.19	.0000000		.19	.0000000		.19	.0000000	
.20	.0000000		.20	.0000000		.20	.0000000		.20	.0000000	
.21	.0000000		.21	.0000000		.21	.0000000		.21	.0000000	
.22	.0000000		.22	.0000000		.22	.0000000		.22	.0000000	
.23	.0000000		.23	.0000000		.23	.0000000		.23	.0000000	
.24	.0000000		.24	.0000000		.24	.0000000		.24	.0000000	
.25	.0000000		.25	.0000000		.25	.0000000		.25	.0000000	
.26	.0000000		.26	.0000000		.26	.0000000		.26	.0000000	
.27	.0000000		.27	.0000000		.27	.0000000		.27	.0000000	
.28	.0000000		.28	.0000000		.28	.0000000		.28	.0000000	
.29	.0000000		.29	.0000000		.29	.0000000		.29	.0000000	
.30	.0000000		.30	.0000000		.30	.0000000		.30	.0000000	
.31	.0000000		.31	.0000000		.31	.0000000		.31	.0000000	
.32	.0000000		.32	.0000000		.32	.0000000		.32	.0000000	
.33	.0000000		.33	.0000000		.33	.0000000		.33	.0000000	
.34	.0000000		.34	.0000000		.34	.0000000		.34	.0000000	
.35	.0000000		.35	.0000000		.35	.0000000		.35	.0000000	
.36	.0000000		.36	.0000000		.36	.0000000		.36	.0000000	
.37	.0000000		.37	.0000000		.37	.0000000		.37	.0000000	
.38	.0000000		.38	.0000000		.38	.0000000		.38	.0000001	
.39	.0000000		.39	.0000000		.39	.0000000		.39	.0000002	
.40	.0000000		.40	.0000000		.40	.0000001		.40	.0000005-	
.41	.0000000		.41	.0000000		.41	.0000002		.41	.0000010	
.42	.0000000		.42	.0000001		.42	.0000004		.42	.0000020	
.43	.0000000		.43	.0000002		.43	.0000009		.43	.0000039	
.44	.0000001		.44	.0000004		.44	.0000018		.44	.0000074	
.45	.0000002		.45	.0000008		.45	.0000035-		.45	.0000139	
.46	.0000003		.46	.0000015,		.46	.0000066		.46	.0000255-	
.47	.0000006		.47	.0000030		.47	.0000123		.47	.0000458	
.48	.0000013		.48	.0000057		.48	.0000226		.48	.0000805-	
.49	.0000024		.49	.0000105,		.49	.0000404		.49	.0001388	
.50	.0000046		.50	.0000192		.50	.0000710		.50	.0002349	

TABLE II

p	n-49 r-36	p	n-49 r-35	p	n-49 r-34	p	n-49 r-33
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000000
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000000
.25	.0000000	.25	.0000000	.25	.0000000	.25	.0000000
.26	.0000000	.26	.0000000	.26	.0000000	.26	.0000000
.27	.0000000	.27	.0000000	.27	.0000000	.27	.0000000
.28	.0000000	.28	.0000000	.28	.0000000	.28	.0000000
.29	.0000000	.29	.0000000	.29	.0000000	.29	.0000000
.30	.0000000	.30	.0000000	.30	.0000000	.30	.0000001
.31	.0000000	.31	.0000000	.31	.0000000	.31	.0000002
.32	.0000000	.32	.0000000	.32	.0000001	.32	.0000004
.33	.0000000	.33	.0000000	.33	.0000002	.33	.0000009
.34	.0000000	.34	.0000001	.34	.0000005-	.34	.0000020
.35	.0000000	.35	.0000002	.35	.0000010	.35	.0000041
.36	.0000001	.36	.0000005-	.36	.0000021	.36	.0000081
.37	.0000002	.37	.0000010	.37	.0000042	.37	.0000159
.38	.0000005-	.38	.0000021	.38	.0000084	.38	.0000301
.39	.0000010	.39	.0000043	.39	.0000161	.39	.0000555-
.40	.0000021	.40	.0000083	.40	.0000302	.40	.0000999
.41	.0000042	.41	.0000159	.41	.0000552	.41	.0001755,
.42	.0000080	.42	.0000294	.42	.0000985,	.42	.0003012
.43	.0000151	.43	.0000534	.43	.0001718	.43	.0005055
.44	.0000278	.44	.0000947	.44	.0002931	.44	.0008298
.45	.0000502	.45	.0001642	.45	.0004894	.45	.0013339
.46	.0000885,	.46	.0002789	.46	.0008002	.46	.0021007
.47	.0001530	.47	.0004640	.47	.0012823	.47	.0032431
.48	.0002591	.48	.0007568	.48	.0020149	.48	.0049110
.49	.0004304	.49	.0012108	.49	.0031060	.49	.0072977
.50	.0007013	.50	.0019008	.50	.0046996	.50	.0106471

TABLE II

p	n-49 r-32	p	n-49 r-31	p	n-49 r-30	p	n-49 r-29
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000000
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000000
.19	.0000000	.19	.0000000	.19	.0000000	.19	.0000000
.20	.0000000	.20	.0000000	.20	.0000000	.20	.0000000
.21	.0000000	.21	.0000000	.21	.0000000	.21	.0000000
.22	.0000000	.22	.0000000	.22	.0000000	.22	.0000000
.23	.0000000	.23	.0000000	.23	.0000000	.23	.0000001
.24	.0000000	.24	.0000000	.24	.0000000	.24	.0000002
.25	.0000000	.25	.0000000	.25	.0000001	.25	.0000004
.26	.0000000	.26	.0000000	.26	.0000002	.26	.0000010
.27	.0000000	.27	.0000001	.27	.0000005	.27	.0000022
.28	.0000001	.28	.0000003	.28	.0000012	.28	.0000049
.29	.0000002	.29	.0000007	.29	.0000028	.29	.0000105
.30	.0000004	.30	.0000015	.30	.0000059	.30	.0000214
.31	.0000008	.31	.0000033	.31	.0000123	.31	.0000423
.32	.0000018	.32	.0000069	.32	.0000245	.32	.0000809
.33	.0000037	.33	.0000139	.33	.0000475	.33	.0001497
.34	.0000076	.34	.0000271	.34	.0000889	.34	.0002689
.35	.0000151	.35	.0000515	.35	.0001618	.35	.0004692
.36	.0000290	.36	.0000950	.36	.0002863	.36	.0007966
.37	.0000542	.37	.0001704	.37	.0004932	.37	.0013175
.38	.0000987	.38	.0002978	.38	.0008278	.38	.0021250
.39	.0001750	.39	.0005075	.39	.0013558	.39	.0033460
.40	.0003028	.40	.0008440	.40	.0021684	.40	.0051483
.41	.0005116	.41	.0013714	.41	.0033900	.41	.0077472
.42	.0008446	.42	.0021787	.42	.0051845	.42	.0114108
.43	.0013639	.43	.0033870	.43	.0077625	.43	.0164626
.44	.0021558	.44	.0051561	.44	.0113863	.44	.0232804
.45	.0033376	.45	.0076913	.45	.0163732	.45	.0322901
.46	.0050642	.46	.0112490	.46	.0230948	.46	.0439538
.47	.0075354	.47	.0161402	.47	.0319719	.47	.0587510
.48	.0110013	.48	.0227308	.48	.0434633	.48	.0771535
.49	.0157667	.49	.0314373	.49	.0580486	.49	.0995948
.50	.0221921	.50	.0427166	.50	.0762039	.50	.1264349

TABLE II

p	n-49 r-28	p	n-49 r-27	p	n-49 r-26	p	n-49 r-25
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000000
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000000
.14	.0000000	.14	.0000000	.14	.0000000	.14	.0000000
.15	.0000000	.15	.0000000	.15	.0000000	.15	.0000000
.16	.0000000	.16	.0000000	.16	.0000000	.16	.0000000
.17	.0000000	.17	.0000000	.17	.0000000	.17	.0000001
.18	.0000000	.18	.0000000	.18	.0000000	.18	.0000002
.19	.0000000	.19	.0000000	.19	.0000001	.19	.0000005-
.20	.0000000	.20	.0000001	.20	.0000003	.20	.0000013
.21	.0000000	.21	.0000002	.21	.0000008	.21	.0000033
.22	.0000001	.22	.0000005-	.22	.0000020	.22	.0000079
.23	.0000003	.23	.0000012	.23	.0000048	.23	.0000180
.24	.0000007	.24	.0000029	.24	.0000110	.24	.0000389
.25	.0000017	.25	.0000066	.25	.0000239	.25	.0000803
.26	.0000039	.26	.0000144	.26	.0000497	.26	.0001585,
.27	.0000085,	.27	.0000302	.27	.0000991	.27	.0003007
.28	.0000180	.28	.0000607	.28	.0001898	.28	.0005493
.29	.0000365-	.29	.0001175,	.29	.0003505-	.29	.0009684
.30	.0000713	.30	.0002195,	.30	.0006254	.30	.0016514
.31	.0001347	.31	.0003964	.31	.0010802	.31	.0027290
.32	.0002463	.32	.0006936	.32	.0018094	.32	.0043781
.33	.0004366	.33	.0011777	.33	.0029440	.33	.0068290
.34	.0007514	.34	.0019433	.34	.0046595-	.34	.0103714
.35	.0012576	.35	.0031209	.35	.0071831	.35	.0153560
.36	.0020494	.36	.0048839	.36	.0107995-	.36	.0221924
.37	.0032558	.37	.0074562	.37	.0158522	.37	.0313393
.38	.0050477	.38	.0111169	.38	.0227414	.38	.0432882
.39	.0076449	.39	.0162026	.39	.0319155,	.39	.0585402
.40	.0113211	.40	.0231053	.40	.0438559	.40	.0775756
.41	.0164061	.41	.0322646	.41	.0590544	.41	.1008180
.42	.0232846	.42	.0441536	.42	.0779847	.42	.1285972
.43	.0323887	.43	.0592576	.43	.1010688	.43	.1611117
.44	.0441851	.44	.0780472	.44	.1286396	.44	.1983959
.45	.0591551	.45	.1009451	.45	.1609047	.45	.2402957
.46	.0777688	.46	.1282907	.46	.1979135-	.46	.2864555,
.47	.1004527	.47	.1603031	.47	.2395314	.47	.3363193
.48	.1275552	.48	.1970484	.48	.2854257	.48	.3891462
.49	.1593099	.49	.2384130	.49	.3350633	.49	.4440416
.50	.1958015-	.50	.2840862	.50	.3877248	.50	.5000000

TABLE II

p	n-49 r-24	p	n-49 r-23	p	n-49 r-22	p	n-49 r-21
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000000
.09	.0000000	.09	.0000000	.09	.0000000	.09	.0000000
.10	.0000000	.10	.0000000	.10	.0000000	.10	.0000000
.11	.0000000	.11	.0000000	.11	.0000000	.11	.0000000
.12	.0000000	.12	.0000000	.12	.0000000	.12	.0000001
.13	.0000000	.13	.0000000	.13	.0000000	.13	.0000002
.14	.0000000	.14	.0000000	.14	.0000002	.14	.0000008
.15	.0000000	.15	.0000001	.15	.0000006	.15	.0000026
.16	.0000001	.16	.0000004	.16	.0000018	.16	.0000075
.17	.0000003	.17	.0000012	.17	.0000050	.17	.0000196
.18	.0000008	.18	.0000032	.18	.0000129	.18	.0000475
.19	.0000021	.19	.0000083	.19	.0000312	.19	.0001075
.20	.0000053	.20	.0000201	.20	.0000705	.20	.0002289
.21	.0000127	.21	.0000455	.21	.0001505	.21	.0004608
.22	.0000289	.22	.0000975	.22	.0003046	.22	.0008815
.23	.0000621	.23	.0001984	.23	.0005871	.23	.0016096
.24	.0001273	.24	.0003855	.24	.0010821	.24	.0028152
.25	.0002493	.25	.0007172	.25	.0019131	.25	.0047320
.26	.0004682	.26	.0012818	.26	.0032543	.26	.0076654
.27	.0008459	.27	.0022066	.27	.0053404	.17	.0119977
.28	.0014737	.28	.0036678	.28	.0084741	.28	.0181848
.29	.0024811	.29	.0058998	.29	.0130298	.29	.0267453
.30	.0040453	.30	.0092015	.30	.0194502	.30	.0382396
.31	.0063990	.31	.0139393	.31	.0282360	.31	.0532389
.32	.0098367	.32	.0205438	.32	.0399257	.32	.0722865
.33	.0147169	.33	.0294997	.33	.0550668	.33	.0958525
.34	.0214592	.34	.0413269	.34	.0741801	.34	.1242882
.35	.0305342	.35	.0565540	.35	.0977176	.35	.1577828
.36	.0424465	.36	.0756840	.36	.1260190	.36	.1963281
.37	.0577092	.37	.0991554	.37	.1592712	.37	.2396963
.38	.0768119	.38	.1273010	.38	.1974741	.38	.2874327
.39	.1001840	.39	.1603087	.39	.2404179	.39	.3388671
.40	.1281551	.40	.1981882	.40	.2876750	.40	.3931416
.41	.1609169	.41	.2407480	.41	.3386079	.41	.4492543
.42	.1984906	.42	.2875856	.42	.3923939	.42	.5061144
.43	.2407034	.43	.3380929	.43	.4480650	.43	.5626041
.44	.2871765	.44	.3914783	.44	.5045597	.44	.6176411
.45	.3373290	.45	.4468026	.45	.5607812	.45	.6702368
.46	.3903962	.46	.5030275	.46	.6156589	.46	.7195456
.47	.4454630	.47	.5590726	.47	.6682057	.47	.7648997
.48	.5015101	.48	.6138740	.48	.7175679	.48	.8058311
.49	.5574679	.49	.6664426	.49	.7630619	.49	.8420757
.50	.6122752	.50	.7159138	.50	.8041985	.50	.8735651

TABLE II

p	n-49 r-20	p	n-49 r-19	p	n-49 r-18	p	n-49 r-17
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000000	.05	.0000000
.06	.0000000	.06	.0000000	.06	.0000000	.06	.0000000
.07	.0000000	.07	.0000000	.07	.0000000	.07	.0000000
.08	.0000000	.08	.0000000	.08	.0000000	.08	.0000001
.09	.0000000	.09	.0000000	.09	.0000001	.09	.0000006
.10	.0000000	.10	.0000001	.10	.0000005,	.10	.0000028
.11	.0000001	.11	.0000004	.11	.0000022	.11	.0000100
.12	.0000003	.12	.0000016	.12	.0000075-	.12	.0000316
.13	.0000012	.13	.0000054	.13	.0000227	.13	.0000880
.14	.0000038	.14	.0000160	.14	.0000620	.14	.0002209
.15	.0000111	.15	.0000430	.15	.0001537	.15	.0005068
.16	.0000293	.16	.0001055-	.16	.0003507	.16	.0010749
.17	.0000713	.17	.0002397	.17	.0007435-	.17	.0021270
.18	.0001617	.18	.0005084	.18	.0014764	.18	.0039569
.19	.0003434	.19	.0010136	.19	.0027648	.19	.0069643
.20	.0006877	.20	.0019113	.20	.0049109	.20	.0116602
.21	.0013061	.21	.0034260	.21	.0083140	.21	.0186573
.22	.0023628	.22	.0058640	.22	.0134722	.22	.0286455-
.23	.0040883	.23	.0096205,	.23	.0209721	.23	.0423488
.24	.0067895,	.24	.0151797	.24	.0314639	.24	.0604701
.25	.0108557	.25	.0231033	.25	.0456229	.25	.0836248
.26	.0167568	.26	.0340070	.26	.0640987	.26	.1122742
.27	.0250318	.27	.0485253	.27	.0874565,	.27	.1466645,
.28	.0362667	.28	.0672643	.28	.1161176	.28	.1867804
.29	.0510614	.29	.0907497	.29	.1503042	.29	.2323200
.30	.0699871	.30	.1193721	.30	.1899980	.30	.2826945-
.31	.0935384	.31	.1533375,	.31	.2349158	.31	.3370531
.32	.1220830	.32	.1926282	.32	.2845075,	.32	.3943321
.33	.1558163	.33	.2369795,	.33	.3379773	.33	.4533214
.34	.1947241	.34	.2858764	.34	.3943251	.34	.5127416
.35	.2385602	.35	.3385702	.35	.4524066	.35	.5713249
.36	.2868411	.36	.3941157	.36	.5110027	.36	.6278897
.37	.3388598	.37	.4514238	.37	.5688946	.37	.6814047
.38	.3937178	.38	.5093262	.38	.6249345,	.38	.7310356
.39	.4503733	.39	.5666446	.39	.6781074	.39	.7761733
.40	.5077002	.40	.6222588	.40	.7275787	.40	.8164424
.41	.5645537	.41	.6751661	.41	.7727243	.41	.8516929
.42	.6198350,	.42	.7245302	.42	.8131431	.42	.8819763
.43	.6725506	.43	.7697126	.43	.8486522	.43	.9075127
.44	.7218603	.44	.8102887	.44	.8792680	.44	.9286510
.45	.7671114	.45	.8460462	.45	.9051766	.45	.9458287
.46	.8078570	.46	.8769703	.46	.9266970	.46	.9595329
.47	.8438582	.47	.9032171	.47	.9442427	.47	.9702657
.48	.8750720	.48	.9250794	.48	.9582832	.48	.9785168
.49	.9016280	.49	.9429499	.49	.9693100	.49	.9847428
.50	.9237961	.50	.9572834	.50	.9778079	.50	.9893529

TABLE II

p	n-49 r-16	p	n-49 r-15	p	n-49 r-14	p	n-49 r-13
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000000
.03	.0000000	.03	.0000000	.03	.0000000	.03	.0000000
.04	.0000000	.04	.0000000	.04	.0000000	.04	.0000000
.05	.0000000	.05	.0000000	.05	.0000001	.05	.0000006
.06	.0000000	.06	.0000001	.06	.0000007	.06	.0000044
.07	.0000001	.07	.0000008	.07	.0000044	.07	.0000230
.08	.0000007	.08	.0000040	.08	.0000200	.08	.0000918
.09	.0000034	.09	.0000165	.09	.0000735	.09	.0002973
.10	.0000131	.10	.0000559	.10	.0002260	.10	.0008176
.11	.0000429	.11	.0001681	.11	.0006023	.11	.0019682
.12	.0001227	.12	.0004372	.12	.0014255	.12	.0042440
.13	.0003129	.13	.0010213	.13	.0030529	.13	.0083403
.14	.0007235	.14	.0021767	.14	.0060023	.14	.0151413
.15	.0015373	.15	.0042856	.15	.0109599	.15	.0256680
.16	.0030334	.16	.0078722	.16	.0187595	.16	.0409876
.17	.0056069	.17	.0136021	.17	.0303315	.17	.0620956
.18	.0097781	.18	.0222577	.18	.0466225	.18	.0897874
.19	.0161871	.19	.0346898	.19	.0684955	.19	.1245418
.20	.0255677	.20	.0517465	.20	.0966245	.20	.1664347
.21	.0387022	.21	.0741877	.21	.1313990	.21	.2150971
.22	.0563585	.22	.1025963	.22	.1728538	.22	.2697239
.23	.0792159	.23	.1372981	.23	.2206334	.23	.3291303
.24	.1077882	.24	.1783016	.24	.2739983	.24	.3918470
.25	.1423550	.25	.2252682	.25	.3318709	.25	.4562407
.26	.1829092	.26	.2775153	.26	.3929140	.26	.5206417
.27	.2291304	.27	.3340542	.27	.4556327	.27	.5834652
.28	.2803857	.28	.3936560	.28	.5184845	.28	.6433130
.29	.3357611	.29	.4549387	.29	.5799871	.29	.6990465
.30	.3941175	.30	.5164644	.30	.6388112	.30	.7498297
.31	.4541665	.31	.5768356	.31	.6938517	.31	.7951399
.32	.5145567	.32	.6347813	.32	.7442716	.32	.8347531
.33	.5739613	.33	.6892251	.33	.7895196	.33	.8687084
.34	.6311581	.34	.7393309	.34	.8293235	.34	.8972590
.35	.6850952	.35	.7845248	.35	.8636626	.35	.9208177
.36	.7349378	.36	.8244943	.36	.8927279	.36	.9399017
.37	.7800929	.37	.8591690	.37	.9168732	.37	.9550827
.38	.8202147	.38	.8886865	.38	.9365653	.38	.9669446
.39	.8551898	.39	.9133497	.39	.9523361	.39	.9760500
.40	.8851098	.40	.9335810	.40	.9647410	.40	.9829176
.41	.9102336	.41	.9498766	.41	.9743255	.41	.9880075
.42	.9309443	.42	.9627566	.42	.9816002	.42	.9917146
.43	.9477070	.43	.9727804	.43	.9870247	.43	.9943677
.44	.9610288	.44	.9804208	.44	.9909983	.44	.9962336
.45	.9714245	.45	.9861463	.45	.9938577	.45	.9975230
.46	.9793901	.46	.9903599	.46	.9958788	.46	.9983983
.47	.9853828	.47	.9934049	.47	.9972818	.47	.9989820
.48	.9898088	.48	.9955655	.48	.9982382	.48	.9993642
.49	.9930175	.49	.9970704	.49	.9988783	.49	.9996100
.50	.9953004	.50	.9980992	.50	.9992987	.50	.9997651

TABLE II

p	n-49 r-12	p	n-49 r-11	p	n-49 r-10	p	n-49 r-9
.01	.0000000	.01	.0000000	.01	.0000000	.01	.0000000
.02	.0000000	.02	.0000000	.02	.0000000	.02	.0000005
.03	.0000000	.03	.0000002	.03	.0000017	.03	.0000136
.04	.0000004	.04	.0000030	.04	.0000205	.04	.0001257
.05	.0000040	.05	.0000242	.05	.0001328	.05	.0006484
.06	.0000248	.06	.0001254	.06	.0005703	.06	.0023128
.07	.0001101	.07	.0004756	.07	.0018451	.07	.0063939
.08	.0003817	.08	.0014345	.08	.0048494	.08	.0146674
.09	.0010925	.09	.0036315	.09	.0108725	.09	.0291760
.10	.0026882	.10	.0080050	.10	.0215013	.10	.0518679
.11	.0058513	.11	.0157726	.11	.0384135	.11	.0842098
.12	.0115062	.12	.0283238	.12	.0631089	.12	.1268816
.13	.0207730	.13	.0470476	.13	.0966430	.13	.1796199
.14	.0348660	.14	.0731289	.14	.1394233	.14	.2412325
.15	.0549517	.15	.1073542	.15	.1911085	.15	.3097605
.16	.0819896	.16	.1499665	.16	.2506246	.16	.3827383
.17	.1165845	.17	.2005951	.17	.3162840	.17	.4574925
.18	.1588772	.18	.2582695	.18	.3859786	.18	.5314252
.19	.2084917	.19	.3215100	.19	.4574066	.19	.6022437
.20	.2645463	.20	.3847680	.20	.5282958	.20	.6681148
.21	.3257251	.21	.4571478	.21	.5965939	.21	.7277396
.22	.3903951	.22	.5255006	.22	.6606061	.22	.7803587
.23	.4567512	.23	.5916731	.23	.7190743	.23	.8257035
.24	.5229670	.24	.6540870	.24	.7711984	.24	.8639116
.25	.5873332	.25	.7115261	.25	.8166124	.25	.8954271
.26	.6483693	.26	.7631690	.26	.8553258	.26	.9208989
.27	.7048997	.27	.8085806	.27	.8876459	.27	.9410882
.28	.7560924	.28	.8476726	.28	.9140935	.28	.9567926
.29	.8014621	.29	.8806436	.29	.9353216	.29	.9687883
.30	.8408448	.30	.9079086	.30	.9520446	.30	.9777906
.31	.8743513	.31	.9300279	.31	.9649812	.31	.9844310
.32	.9023086	.32	.9476419	.32	.9748128	.32	.9892473
.33	.9251977	.33	.9614157	.33	.9821559	.33	.9926831
.34	.9435934	.34	.9719965	.34	.9875476	.34	.9950944
.35	.9581119	.35	.9799837	.35	.9914404	.35	.9967595
.36	.9693676	.36	.9859099	.36	.9942046	.36	.9978911
.37	.9779415	.37	.9902325	.37	.9961353	.37	.9986479
.38	.9843597	.38	.9933326	.38	.9974618	.38	.9991461
.39	.9890820	.39	.9955188	.39	.9983585	.39	.9994689
.40	.9924972	.40	.9970349	.40	.9989547	.40	.9996747
.41	.9949252	.41	.9980688	.41	.9993448	.41	.9998038
.42	.9966221	.42	.9987622	.42	.9995957	.42	.9998835
.43	.9977877	.43	.9992193	.43	.9997546	.43	.9999319
.44	.9985747	.44	.9995156	.44	.9998534	.44	.9999609
.45	.9990970	.45	.9997045	.45	.9999139	.45	.9999779
.46	.9994375	.46	.9998227	.46	.9999503	.46	.9999877
.47	.9996556	.47	.9998955	.47	.9999718	.47	.9999933
.48	.9997928	.48	.9999395	.48	.9999843	.48	.9999964
.49	.9998776	.49	.9999656	.49	.9999914	.49	.9999981
.50	.9999290	.50	.9999808	.50	.9999954	.50	.9999990

TABLE II

p	n-49 r-8	p	n-49 r-7	p	n-49 r-6	p	n-49 r-5
.01	.0000000	.01	.0000006	.01	.0000097	.01	.0001322
.02	.0000056	.02	.0000526	.02	.0004280	.02	.0029366
.03	.0000985-	.03	.0006212	.03	.0033725-	.03	.0155032
.04	.0006800	.04	.0032141	.04	.0131144	.04	.0455154
.05	.0027992	.05	.0105827	.05	.0346574	.05	.0970327
.06	.0083053	.06	.0261877	.06	.0717946	.06	.1692276
.07	.0196600	.07	.0532311	.07	.1258385-	.07	.2573804
.08	.0394516	.08	.0937410	.08	.1953757	.08	.3547575,
.09	.0698010	.09	.1480416	.09	.2768252	.09	.4543905-
.10	.1118606	.10	.2147052	.10	.3653845,	.10	.5503091
.11	.1655467	.11	.2908969	.11	.4559988	.11	.6381567
.12	.2295401	.12	.3729361	.12	.5441220	.12	.7153080
.13	.3015165-	.13	.4569012	.13	.6261843	.13	.7806699
.14	.3785153	.14	.5391456	.14	.6997758	.14	.8343297
.15	.4573521	.15	.6166572	.15	.7636131	.15	.8771700
.16	.5349914	.16	.6872444	.16	.8173677	.16	.9105241
.17	.6088307	.17	.7495710	.17	.8614316	.17	.9359056
.18	.6768717	.18	.8030793	.18	.8966751	.18	.9548179
.19	.7377845,	.19	.8478477	.19	.9242318	.19	.9686370
.20	.7908827	.20	.8844201	.20	.9453283	.20	.9785509
.21	.8360376	.21	.9136389	.21	.9611622	.21	.9855410
.22	.8735587	.22	.9364989	.22	.9728259	.22	.9903890
.23	.9040641	.23	.9540332	.23	.9812661	.23	.9936985,
.24	.9283588,	.24	.9672314 ⁴	.24	.9872705-	.24	.9959237
.25	.9473295,	.25	.9769880	.25	.9914724	.25	.9973978
.26	.9618667	.26	.9840764	.26	.9943667	.26	.9983605,
.27	.9728060	.27	.9891404	.27	.9963297	.27	.9989804
.28	.9808945,	.28	.9926996	.28	.9976412	.28	.9993740
.29	.9867741	.29	.9951616	.29	.9985045,	.29	.9996206
.30	.9909775,	.30	.9968384	.30	.9990646	.30	.9997730
.31	.9939340	.31	.9979630	.31	.9994228	.31	.9998659
.32	.9959805,	.32	.9987058	.32	.9996486	.32	.9999218
.33	.9973749	.33	.9991893	.33	.9997890	.33	.9999550,
.34	.9983102	.34	.9994992	.34	.9998750-	.34	.9999744
.35	.9989280	.35	.9996950,	.35	.9999269	.35	.9999857
.36	.9993298	.36	.9998169	.36	.9999579	.36	.9999921
.37	.9995871	.37	.9998916	.37	.9999761	.37	.9999957
.38	.9997493	.38	.9999368	.38	.9999866	.38	.9999977
.39	.9998501	.39	.9999637	.39	.9999926	.39	.9999988
.40	.9999117	.40	.9999794	.40	.9999960	.40	.9999994
.41	.9999488	.41	.9999885,	.41	.9999978	.41	.9999997
.42	.9999708	.42	.9999937	.42	.9999989	.42	.9999998
.43	.9999836	.43	.9999966	.43	.9999994	.43	.9999999
.44	.9999909	.44	.9999982	.44	.9999997	.44	1.0000000
.45	.9999951	.45	.9999991	.45	.9999998	.45	1.0000000
.46	.9999974	.46	.9999995,	.46	.9999999	.46	1.0000000
.47	.9999986	.47	.9999998	.47	1.0000000	.47	1.0000000
.48	.9999993	.48	.9999999	.48	1.0000000	.48	1.0000000
.49	.9999996	.49	.9999999	.49	1.0000000	.49	1.0000000
.50	.9999998	.50	1.0000000	.50	1.0000000	.50	1.0000000

TABLE II

p	n-49 r-4	p	n-49 r-3	p	n-49 r-2	p	n-49 r-1
.01	.0014801	.01	.0130840	.01	.0864106	.01	.3888828
.02	.0165942	.02	.0747876	.02	.2567966	.02	.6283983
.03	.0590840	.03	.1816154	.03	.4344994	.03	.7751903
.04	.1319180	.04	.3122367	.04	.5884695	.04	.8647023
.05	.2287140	.05	.4462744	.05	.7101242	.05	.9190053
.06	.3388332	.06	.5698901	.06	.8009470	.06	.9517758
.07	.4515614	.07	.6758946	.07	.8661347	.07	.9714462
.08	.5584120	.08	.7620664	.08	.9115575	.08	.9831886
.09	.6538774	.09	.8292717	.09	.9424695	.09	.9901592
.10	.7352337	.10	.8799573	.10	.9630964	.10	.9942736
.11	.8019148	.11	.9171280	.11	.9766289	.11	.9966878
.12	.8547928	.12	.9437397	.12	.9853744	.12	.9980961
.13	.8955439	.13	.9623936	.13	.9909497	.13	.9989125
.14	.9261681	.14	.9752246	.14	.9944596	.14	.9993828
.15	.9486687	.15	.9839000	.15	.9966432	.15	.9996520
.16	.9648654	.16	.9896733	.16	.9979866	.16	.9998052
.17	.9763066	.17	.9934589	.17	.9988042	.17	.9998917
.18	.9842483	.18	.9959067	.18	.9992967	.18	.9999402
.19	.9896710	.19	.9974685	.19	.9995903	.19	.9999672
.20	.9933165	.20	.9984523	.20	.9997636	.20	.9999822
.21	.9957311	.21	.9990645	.21	.9998649	.21	.9999904
.22	.9973077	.22	.9994408	.22	.9999235	.22	.9999948
.23	.9983231	.23	.9996694	.23	.9999571	.23	.9999973
.24	.9989684	.24	.9998067	.24	.9999762	.24	.9999986
.25	.9993730	.25	.9998882	.25	.9999869	.25	.9999992
.26	.9996235	.26	.9999361	.26	.9999929	.26	.9999996
.27	.9997766	.27	.9999639	.27	.9999962	.27	.9999998
.28	.9998691	.28	.9999798	.28	.9999980	.28	.9999999
.29	.9999242	.29	.9999888	.29	.9999989	.29	.9999999
.30	.9999566	.30	.9999939	.30	.9999994	.30	1.0000000
.31	.9999755	.31	.9999967	.31	.9999997	.31	1.0000000
.32	.9999863	.32	.9999982	.32	.9999999	.32	1.0000000
.33	.9999925	.33	.9999991	.33	.9999999	.33	1.0000000
.34	.9999959	.34	.9999995	.34	1.0000000	.34	1.0000000
.35	.9999978	.35	.9999997	.35	1.0000000	.35	1.0000000
.36	.9999988	.36	.9999999	.36	1.0000000	.36	1.0000000
.37	.9999994	.37	.9999999	.37	1.0000000	.37	1.0000000
.38	.9999997	.38	1.0000000	.38	1.0000000	.38	1.0000000
.39	.9999998	.39	1.0000000	.39	1.0000000	.39	1.0000000
.40	.9999999	.40	1.0000000	.40	1.0000000	.40	1.0000000
.41	1.0000000	.41	1.0000000	.41	1.0000000	.41	1.0000000
.42	1.0000000	.42	1.0000000	.42	1.0000000	.42	1.0000000
.43	1.0000000	.43	1.0000000	.43	1.0000000	.43	1.0000000
.44	1.0000000	.44	1.0000000	.44	1.0000000	.44	1.0000000
.45	1.0000000	.45	1.0000000	.45	1.0000000	.45	1.0000000
.46	1.0000000	.46	1.0000000	.46	1.0000000	.46	1.0000000
.47	1.0000000	.47	1.0000000	.47	1.0000000	.47	1.0000000
.48	1.0000000	.48	1.0000000	.48	1.0000000	.48	1.0000000
.49	1.0000000	.49	1.0000000	.49	1.0000000	.49	1.0000000
.50	1.0000000	.50	1.0000000	.50	1.0000000	.50	1.0000000