

alpha	1	2	3	4	5	6	7	8
1	2.006	1.954	2.229	2.086	(0.052, 0.223, 0.08)	[101 301]	53.745	7.194
2	2.837	2.685	3.059	2.864	(0.152, 0.222, 0.027)	[102 302]	53.919	8.241
3	3.475	3.271	3.726	3.489	(0.204, 0.251, 0.014)	[103 303]	54.113	9.295
4	4.012	3.770	4.294	4.021	(0.242, 0.282, 0.009)	[104 304]	54.325	10.355
5	4.486	4.211	4.797	4.491	(0.274, 0.311, 0.006)	[105 305]	54.554	11.420
6	4.914	4.611	5.252	4.918	(0.303, 0.338, 0.004)	[106 306]	54.798	12.489
7	5.308	4.979	5.671	5.310	(0.328, 0.364, 0.003)	[107 307]	55.056	13.561
8	5.674	5.322	6.062	5.676	(0.352, 0.388, 0.002)	[108 308]	55.327	14.637
9	6.018	5.644	6.429	6.019	(0.374, 0.41, 0.001)	[109 309]	55.611	15.716
10	6.344	5.949	6.776	6.344	(0.395, 0.432, 0.001)	[110 310]	55.907	16.798
11	6.653	6.239	7.106	6.654	(0.414, 0.452, 0.0)	[111 311]	56.213	17.882
12	6.949	6.516	7.421	6.949	(0.433, 0.472, 0.0)	[112 312]	56.530	18.968
13	7.233	6.782	7.724	7.233	(0.451, 0.491, 0.0)	[113 313]	56.857	20.056
14	7.506	7.038	8.015	7.505	(0.468, 0.509, 0.001)	[114 314]	57.193	21.146
15	7.769	7.284	8.297	7.769	(0.485, 0.527, 0.001)	[115 315]	57.539	22.237
16	8.024	7.523	8.568	8.023	(0.501, 0.544, 0.001)	[116 316]	57.893	23.330
17	8.271	7.755	8.832	8.270	(0.517, 0.561, 0.001)	[117 317]	58.256	24.424
18	8.511	7.979	9.088	8.510	(0.532, 0.577, 0.001)	[118 318]	58.627	25.519
19	8.744	8.198	9.337	8.743	(0.546, 0.593, 0.002)	[119 319]	59.005	26.616
20	8.971	8.411	9.579	8.970	(0.561, 0.608, 0.002)	[120 320]	59.391	27.714
21	9.193	8.618	9.816	9.191	(0.575, 0.623, 0.002)	[121 321]	59.785	28.812
22	9.409	8.821	10.047	9.407	(0.588, 0.637, 0.002)	[122 322]	60.185	29.912
23	9.621	9.019	10.272	9.619	(0.601, 0.652, 0.002)	[123 323]	60.592	31.012
24	9.828	9.213	10.493	9.826	(0.614, 0.666, 0.002)	[124 324]	61.006	32.113
25	10.030	9.403	10.710	10.028	(0.627, 0.679, 0.002)	[125 325]	61.427	33.215
26	10.229	9.589	10.922	10.227	(0.64, 0.693, 0.002)	[126 326]	61.853	34.317
27	10.424	9.772	11.130	10.421	(0.652, 0.706, 0.002)	[127 327]	62.286	35.420
28	10.615	9.951	11.334	10.613	(0.664, 0.719, 0.003)	[128 328]	62.725	36.524
29	10.803	10.127	11.534	10.800	(0.676, 0.731, 0.003)	[129 329]	63.169	37.628
30	10.988	10.301	11.732	10.985	(0.687, 0.744, 0.003)	[130 330]	63.619	38.733
31	11.169	10.471	11.925	11.167	(0.699, 0.756, 0.003)	[131 331]	64.075	39.838
32	11.348	10.638	12.116	11.345	(0.71, 0.768, 0.003)	[132 332]	64.536	40.943
33	11.524	10.803	12.304	11.521	(0.721, 0.78, 0.003)	[133 333]	65.003	42.049
34	11.697	10.966	12.489	11.694	(0.732, 0.792, 0.003)	[134 334]	65.474	43.155
35	11.868	11.126	12.671	11.865	(0.742, 0.803, 0.003)	[135 335]	65.951	44.261
36	12.036	11.283	12.851	12.033	(0.753, 0.815, 0.003)	[136 336]	66.433	45.368
37	12.202	11.439	13.028	12.199	(0.763, 0.826, 0.003)	[137 337]	66.919	46.475
38	12.366	11.593	13.203	12.363	(0.774, 0.837, 0.003)	[138 338]	67.411	47.582
39	12.528	11.744	13.376	12.525	(0.784, 0.848, 0.003)	[139 339]	67.907	48.690
40	12.687	11.894	13.546	12.684	(0.794, 0.859, 0.003)	[140 340]	68.407	49.797
41	12.845	12.042	13.714	12.842	(0.804, 0.869, 0.003)	[141 341]	68.912	50.905
42	13.001	12.187	13.881	12.997	(0.813, 0.88, 0.003)	[142 342]	69.422	52.013
43	13.155	12.332	14.045	13.151	(0.823, 0.89, 0.003)	[143 343]	69.936	53.121
44	13.307	12.474	14.207	13.303	(0.832, 0.901, 0.004)	[144 344]	70.454	54.229
45	13.457	12.615	14.368	13.454	(0.842, 0.911, 0.004)	[145 345]	70.977	55.338
46	13.606	12.755	14.527	13.602	(0.851, 0.921, 0.004)	[146 346]	71.503	56.446
47	13.753	12.892	14.684	13.749	(0.86, 0.931, 0.004)	[147 347]	72.034	57.554
48	13.898	13.029	14.839	13.895	(0.87, 0.941, 0.004)	[148 348]	72.569	58.663
49	14.042	13.164	14.993	14.039	(0.879, 0.95, 0.004)	[149 349]	73.107	59.771
50	14.185	13.298	15.145	14.181	(0.887, 0.96, 0.004)	[150 350]	73.650	60.880
51	14.326	13.430	15.296	14.322	(0.896, 0.969, 0.004)	[151 351]	74.196	61.988
52	14.466	13.561	15.445	14.462	(0.905, 0.979, 0.004)	[152 352]	74.746	63.097
53	14.604	13.691	15.593	14.600	(0.914, 0.988, 0.004)	[153 353]	75.300	64.205
54	14.742	13.819	15.739	14.737	(0.922, 0.998, 0.004)	[154 354]	75.857	65.314
55	14.877	13.947	15.884	14.873	(0.931, 1.007, 0.004)	[155 355]	76.418	66.422
56	15.012	14.073	16.028	15.008	(0.939, 1.016, 0.004)	[156 356]	76.983	67.531
57	15.145	14.198	16.170	15.141	(0.948, 1.025, 0.004)	[157 357]	77.551	68.639

58	15.278	14.322	16.312	15.274	(0.956, 1.034, 0.004)	[158 358]	78.122	69.748
59	15.409	14.445	16.452	15.405	(0.964, 1.043, 0.004)	[159 359]	78.697	70.856
60	15.539	14.567	16.590	15.535	(0.972, 1.051, 0.004)	[160 360]	79.275	71.964
61	15.668	14.688	16.728	15.664	(0.98, 1.06, 0.004)	[161 361]	79.857	73.072
62	15.796	14.807	16.865	15.791	(0.988, 1.069, 0.004)	[162 362]	80.442	74.180
63	15.923	14.926	17.000	15.918	(0.996, 1.077, 0.004)	[163 363]	81.030	75.288
64	16.049	15.044	17.134	16.044	(1.004, 1.086, 0.004)	[164 364]	81.621	76.396
65	16.173	15.161	17.268	16.169	(1.012, 1.094, 0.004)	[165 365]	82.215	77.503
66	16.297	15.278	17.400	16.293	(1.02, 1.103, 0.005)	[166 366]	82.813	78.611
67	16.420	15.393	17.531	16.416	(1.027, 1.111, 0.005)	[167 367]	83.413	79.718
68	16.542	15.507	17.662	16.538	(1.035, 1.119, 0.005)	[168 368]	84.017	80.826
69	16.664	15.621	17.791	16.659	(1.043, 1.128, 0.005)	[169 369]	84.623	81.933
70	16.784	15.734	17.920	16.779	(1.05, 1.136, 0.005)	[170 370]	85.233	83.040
71	16.903	15.846	18.047	16.899	(1.058, 1.144, 0.005)	[171 371]	85.845	84.147
72	17.022	15.957	18.174	17.017	(1.065, 1.152, 0.005)	[172 372]	86.460	85.253
73	17.140	16.067	18.300	17.135	(1.072, 1.16, 0.005)	[173 373]	87.078	86.360
74	17.257	16.177	18.425	17.252	(1.08, 1.168, 0.005)	[174 374]	87.699	87.466
75	17.373	16.286	18.549	17.368	(1.087, 1.176, 0.005)	[175 375]	88.323	88.572
76	17.488	16.394	18.672	17.484	(1.094, 1.183, 0.005)	[176 376]	88.949	89.678
77	17.603	16.502	18.794	17.598	(1.101, 1.191, 0.005)	[177 377]	89.578	90.784
78	17.717	16.608	18.916	17.712	(1.109, 1.199, 0.005)	[178 378]	90.210	91.890
79	17.830	16.715	19.037	17.825	(1.116, 1.206, 0.005)	[179 379]	90.844	92.995
80	17.943	16.820	19.157	17.938	(1.123, 1.214, 0.005)	[180 380]	91.481	94.100
81	18.055	16.925	19.276	18.050	(1.13, 1.222, 0.005)	[181 381]	92.121	95.205
82	18.166	17.029	19.395	18.161	(1.137, 1.229, 0.005)	[182 382]	92.763	96.310
83	18.276	17.133	19.513	18.271	(1.144, 1.237, 0.005)	[183 383]	93.407	97.415
84	18.386	17.235	19.630	18.381	(1.15, 1.244, 0.005)	[184 384]	94.055	98.519
85	18.495	17.338	19.746	18.490	(1.157, 1.251, 0.005)	[185 385]	94.704	99.624
86	18.603	17.439	19.862	18.598	(1.164, 1.259, 0.005)	[186 386]	95.356	100.728
87	18.711	17.540	19.977	18.706	(1.171, 1.266, 0.005)	[187 387]	96.011	101.831
88	18.819	17.641	20.092	18.813	(1.178, 1.273, 0.005)	[188 388]	96.667	102.935
89	18.925	17.741	20.206	18.920	(1.184, 1.281, 0.005)	[189 389]	97.327	104.038
90	19.031	17.840	20.319	19.026	(1.191, 1.288, 0.005)	[190 390]	97.988	105.141
91	19.137	17.939	20.431	19.131	(1.197, 1.295, 0.005)	[191 391]	98.652	106.244
92	19.242	18.037	20.543	19.236	(1.204, 1.302, 0.005)	[192 392]	99.318	107.347
93	19.346	18.135	20.655	19.340	(1.211, 1.309, 0.005)	[193 393]	99.986	108.449
94	19.450	18.232	20.766	19.444	(1.217, 1.316, 0.005)	[194 394]	100.657	109.552
95	19.553	18.329	20.876	19.547	(1.224, 1.323, 0.006)	[195 395]	101.330	110.654
96	19.655	18.425	20.985	19.650	(1.23, 1.33, 0.006)	[196 396]	102.005	111.755
97	19.757	18.521	21.094	19.752	(1.236, 1.337, 0.006)	[197 397]	102.682	112.857
98	19.859	18.616	21.203	19.853	(1.243, 1.344, 0.006)	[198 398]	103.361	113.958
99	19.960	18.711	21.311	19.954	(1.249, 1.351, 0.006)	[199 399]	104.043	115.059