alpha * N = 4, N0 / N = 0.4

N	N0	alpha	K95
50	20	0.080	
100	40	0.040	2.40
250	100	0.016	2.40
500	200	0.008	

alpha * N = 2, N0 / N = 0.2

N	N0	alpha	K95
100	20	0.020	
200	40	0.010	2.20
500	100	0.004	2.38
1000	200	0.002	