nspace	mu_expec	dt_expec	mu_pos	dt_pos	chi_r	chi_g	chi_i
0.2	0.4477611940298508	50.0321	0.30153381804168505	6.4185933177941195	182.3080415262672	205.4032934166695	155.290355064275
0.8	0.4477611940298508	50.0321	0.3005119368121446	5.856172492542374	181.212699809519	205.63044727119978	155.44492710823266
0.9	0.4477611940298508	50.0321	0.3001159927545969	5.7790023155934	181.12525134928734	205.68305701877003	155.5443934767694
1.0	0.4477611940298508	50.0321	0.3008318722810384	5.706701308422223	181.04915412736568	205.72506941102938	155.60039889804554
3.0	0.4477611940298508	50.0321	0.30174674354323	5.405060499192692	181.02717034386407	206.0447599996813	156.24770809156166
10.0	0.4477611940298508	50.0321	0.3031273145386862	5.183640419922163	181.44319190729018	206.7233915550635	156.35248841227914
20.0	0.4477611940298508	50.0321	0.3038130769326966	5.3099272671181215	181.89699050682424	207.15481726844968	156.39336606688596
30.0	0.4477611940298508	50.0321	0.3031838550028894	5.306066800194836	181.92803388604318	207.51915328823276	156.29220282343636
60.0	0.4477611940298508	50.0321	0.3042111738960928	5.2810635970937945	181.958136653884	208.23837897822074	156.40160669245972