Displacement	std	dis-mu	density	muerror
-2	0.348787	0.033951	0.795469	2.09154
-1	0.486934	0.0531212	0.973247	1.13551
-0.1	0.472128	0.0218584	0.969579	0.29102
0.1	0.488914	0.0140998	0.970874	0.152159
1	0.631303	0.122732	0.960734	0.956944
2	1.14403	0.350786	0.759439	1.90597