

Displacement	std	dis-mu	density	muerror
-2	0.90843	0.227717	0.689536	2.06692
-1	0.39368	0.0524426	0.744768	1.11001
-0.1	0.429916	0.0404119	0.92082	0.270355
0.1	0.457998	0.0543338	0.918662	0.145147
1	0.394065	0.0420451	0.737001	0.924214
2	0.756015	0.169676	0.695793	1.87133