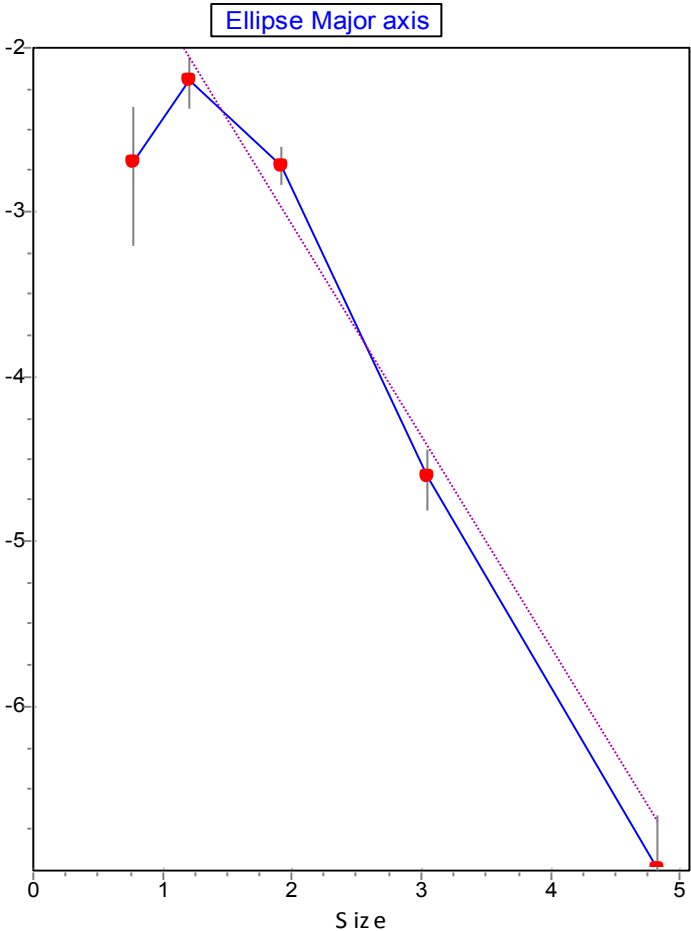
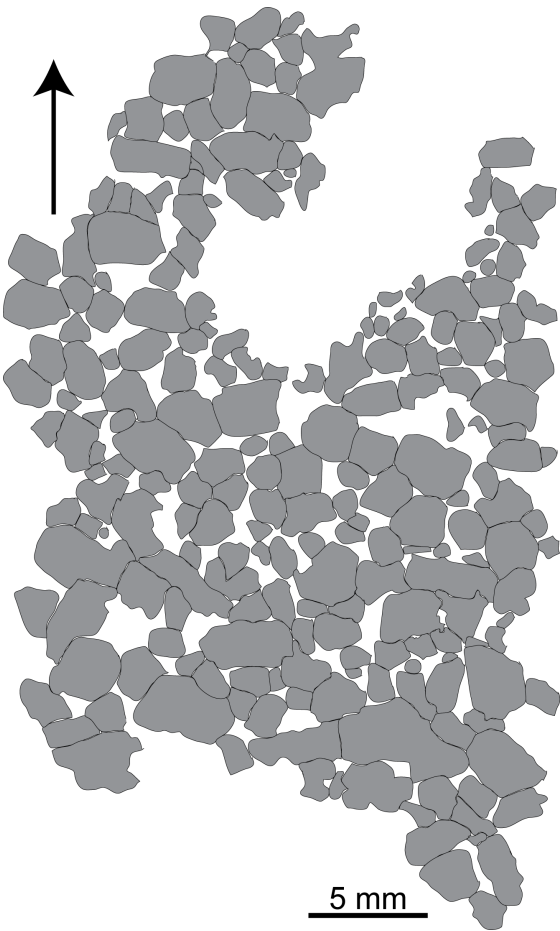


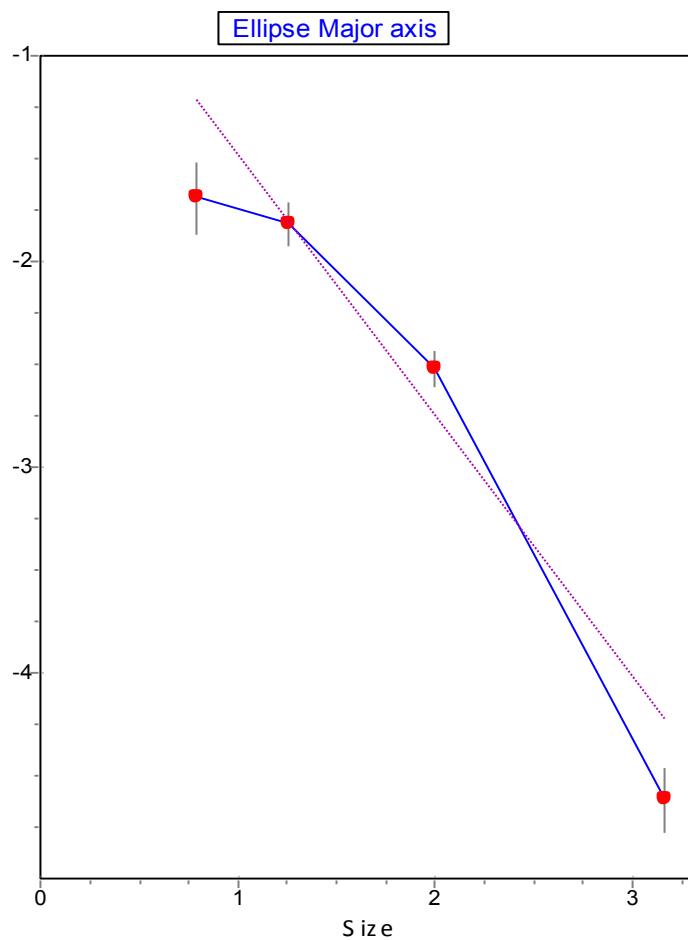
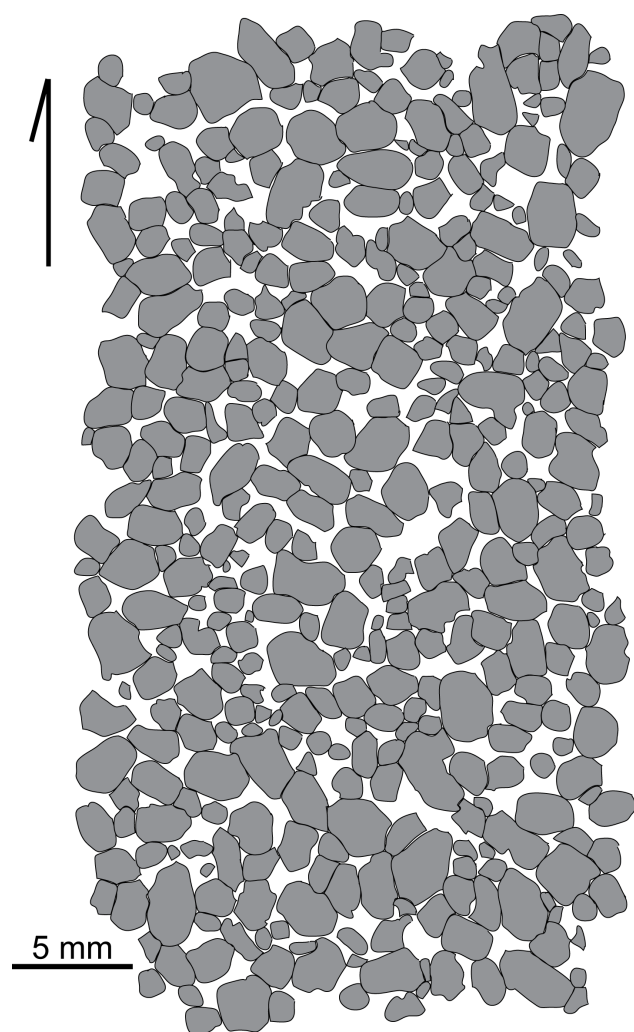
Sample E/JH/15/042, Feldspathic Orthopyroxenite – Orthopyroxene.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
4.83	-6.99	-7.46	-6.67	0.00205	13.54
3.05	-4.61	-4.81	-4.44	0.014	23.21
1.92	-2.71	-2.83	-2.6	0.0588	24.49
1.21	-2.2	-2.37	-2.06	0.0618	6.474
0.766	-2.7	-3.2	-2.36	0.0238	0.625
0.483	Over				
0.305	Over				
0.192	Over				
0.121	Over				
0.0766	Over				
0.0483	Over				
0.0305	Over				
0.0192	Over				
0.0121	Over				
0.0077	Over				



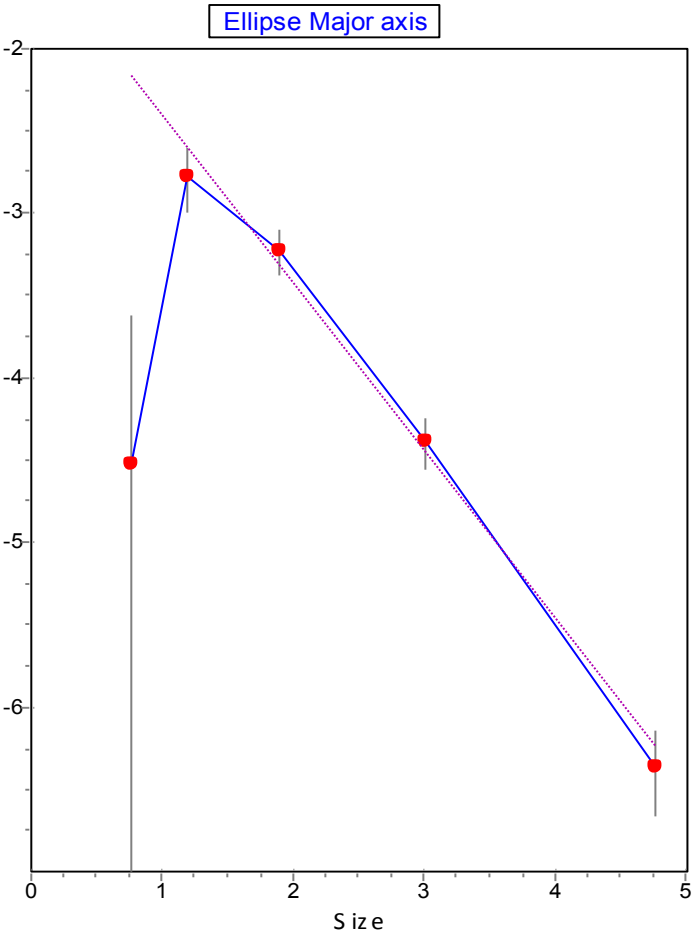
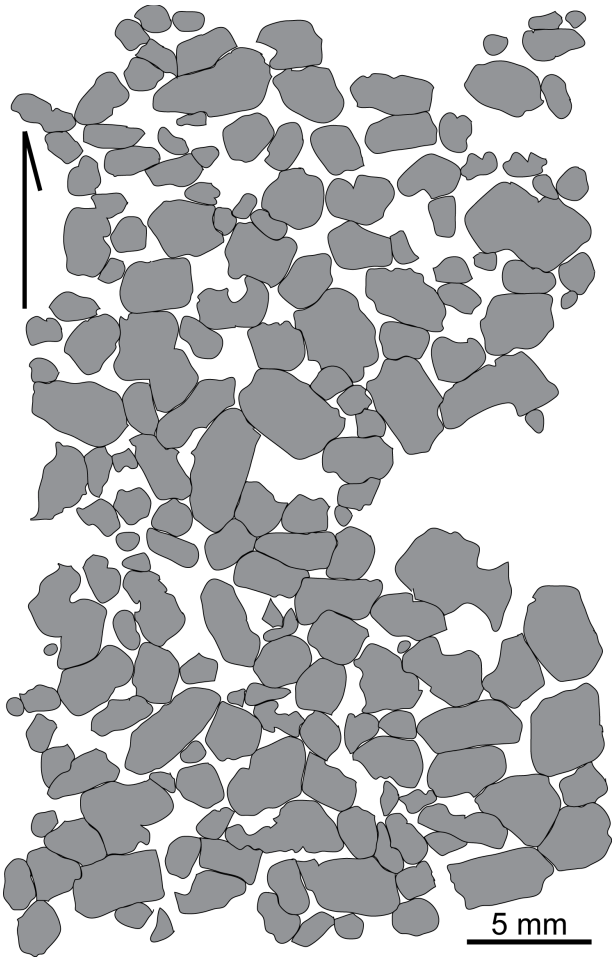
Sample EJH/15/043A, Feldspathic Orthopyroxenite – Orthopyroxene.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
3.17	-4.61	-4.78	-4.47	0.0145	26.96
2	-2.52	-2.61	-2.44	0.0739	34.5
1.26	-1.81	-1.92	-1.71	0.0947	11.1
0.795	-1.68	-1.87	-1.52	0.0682	2.01
0.502	Over				
0.317	Over				
0.2	Over				
0.126	Over				
0.0795	Over				
0.0502	Over				
0.0317	Over				
0.02	Over				
0.0126	Over				



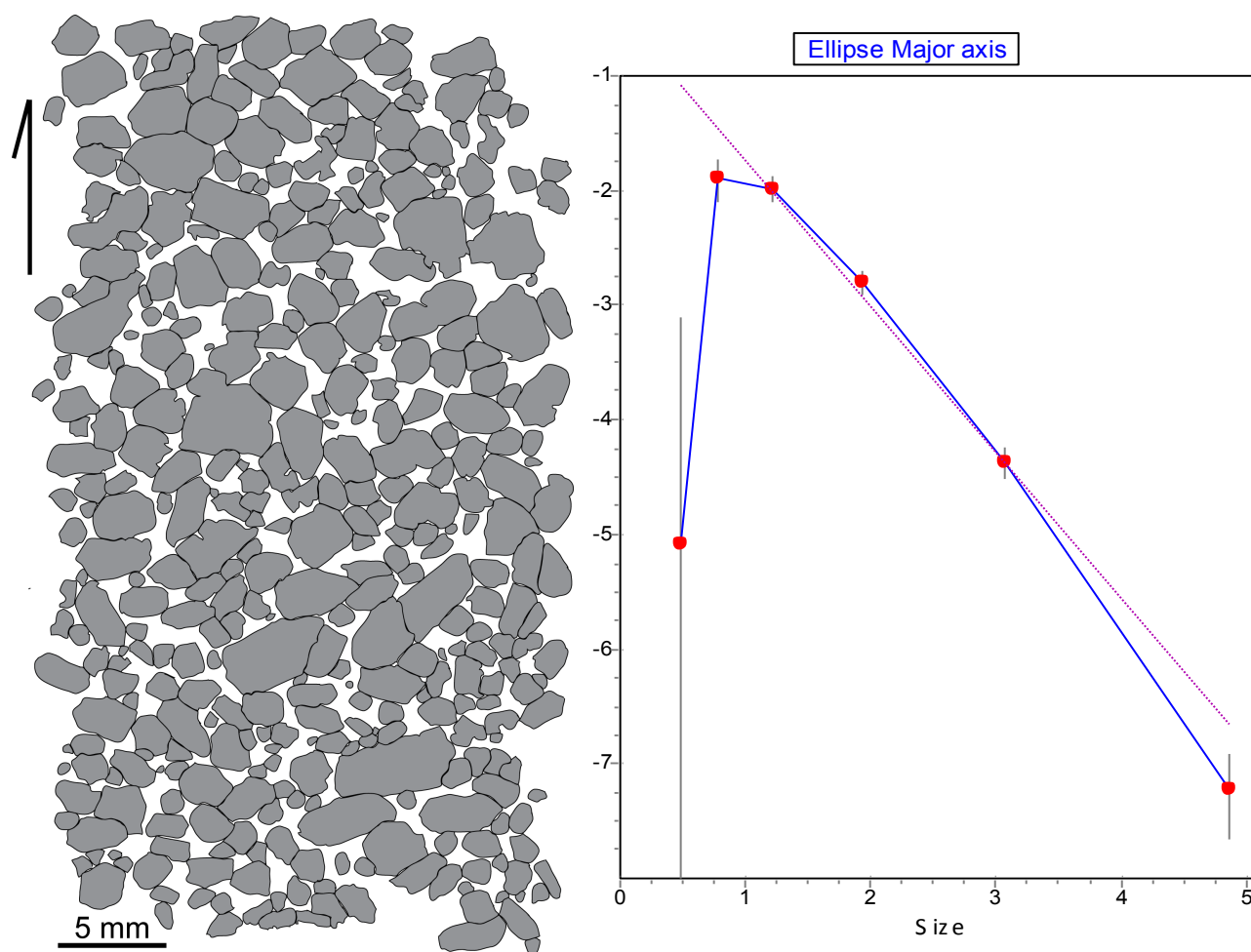
Sample E/JH/15/045A, Feldspathic Orthopyroxenite – Orthopyroxene.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
4.78	-6.37	-6.67	-6.14	0.00377	24.07
3.01	-4.39	-4.56	-4.24	0.0172	27.64
1.9	-3.23	-3.38	-3.09	0.0348	14
1.2	-2.78	-2.99	-2.6	0.0343	3.47
0.757	-4.52	-	-3.63	0.00379	0.096
0.478	Over				
0.301	Over				
0.19	Over				
0.12	Over				
0.0757	Over				
0.0478	Over				
0.0301	Over				
0.019	Over				
0.012	Over				
0.0076	Over				



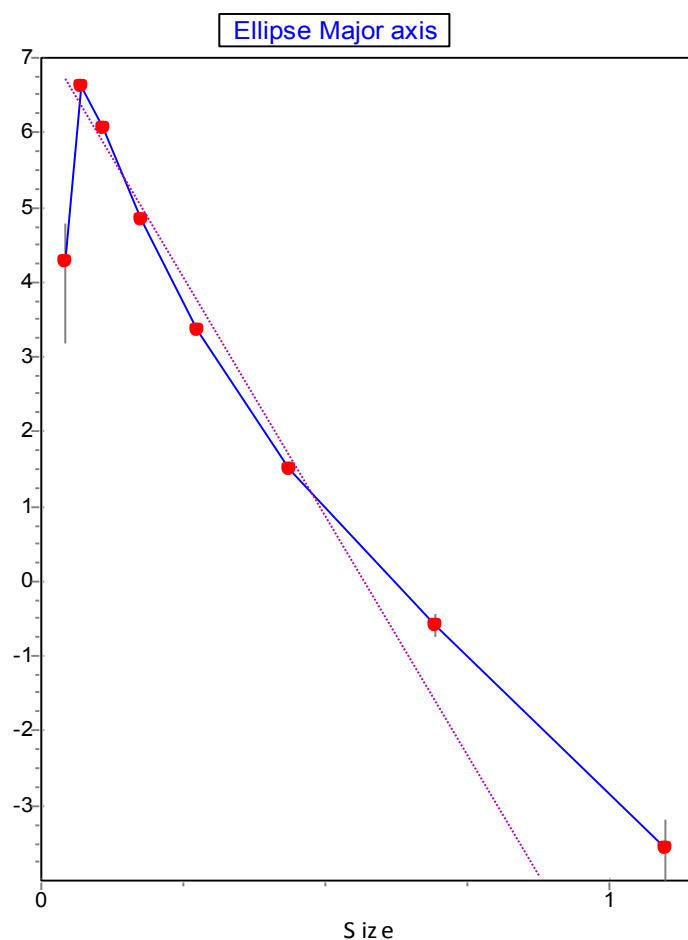
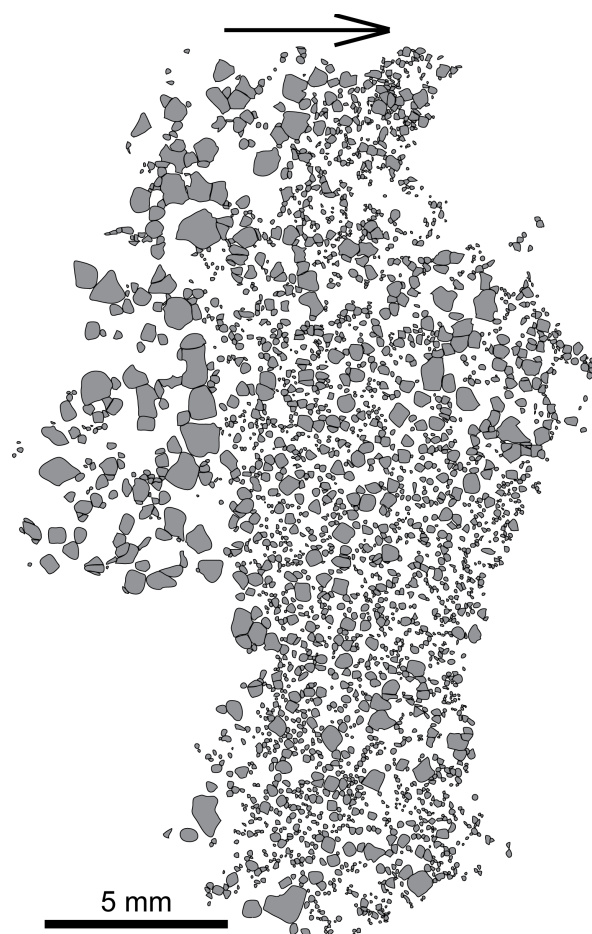
Sample E/JH/15/046A, Feldspathic Orthopyroxenite – Orthopyroxene.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
4.87	-7.22	-7.66	-6.92	0.00164	11.11
3.07	-4.37	-4.52	-4.24	0.0179	30.46
1.94	-2.8	-2.91	-2.71	0.0541	23.12
1.22	-1.99	-2.1	-1.88	0.0773	8.294
0.772	-1.9	-2.11	-1.72	0.0534	1.438
0.487	-5.09	-	-3.1	0.00138	0.009
0.307	Over				
0.194	Over				
0.122	Over				
0.0772	Over				
0.0487	Over				
0.0307	Over				
0.0194	Over				
0.0122	Over				



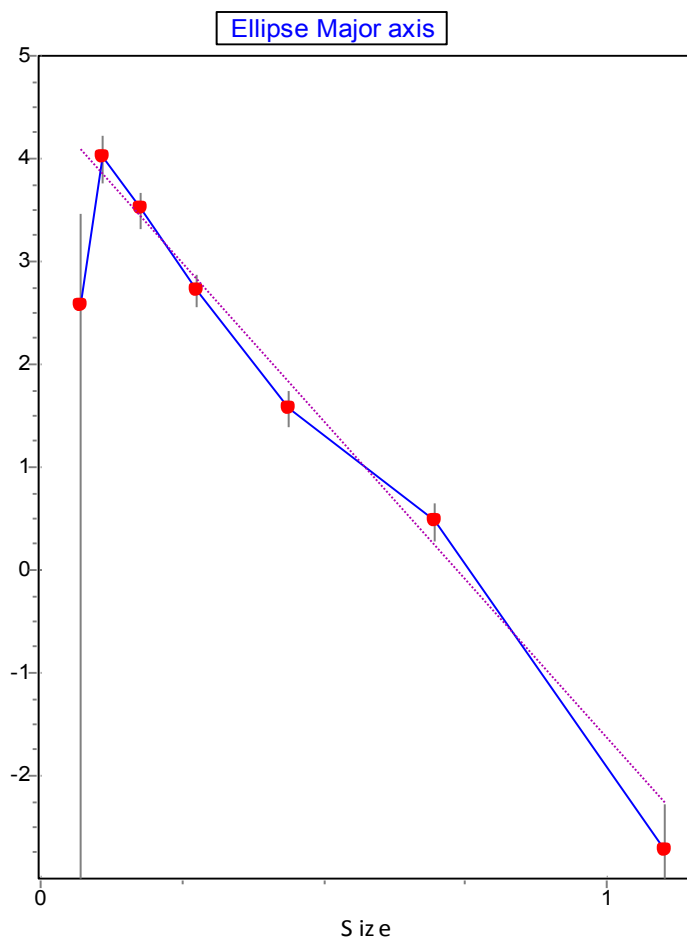
Sample E/JH/15/067A, Chromitite – Cr-spinel, All.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
1.1	-3.56	-4.16	-3.19	0.0144	1.923
0.695	-0.58	-0.75	-0.43	0.18	6.037
0.439	1.51	1.41	1.59	0.911	7.685
0.277	3.35	3.29	3.41	3.63	7.699
0.175	4.82	4.78	4.87	10	5.332
0.11	6.06	6.02	6.1	21.7	2.901
0.0695	6.63	6.58	6.68	24.2	0.812
0.0439	4.27	3.17	4.78	1.44	0.012
0.0277	Over				
0.0175	Over				
0.011	Over				
0.007	Over				
0.0044	Over				
0.0028					
0.0017	Over				



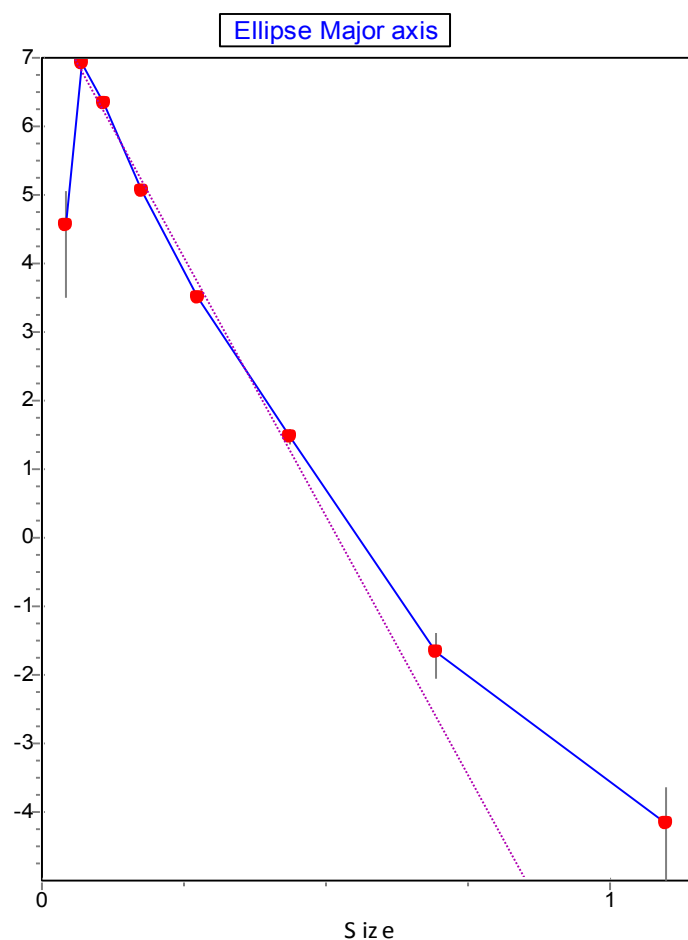
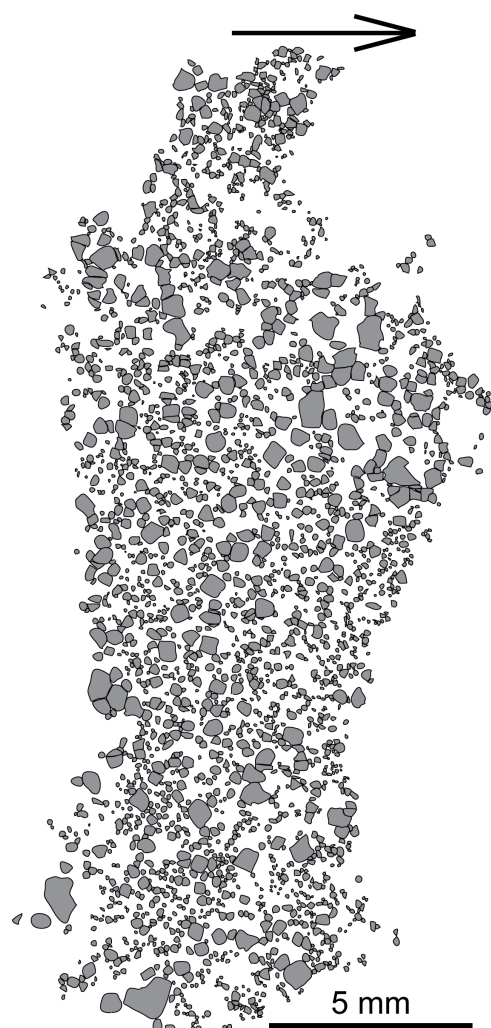
Sample E/JH/15/067A, Chromitite – Cr-spinel, Base.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
1.1	-2.73	-3.59	-2.27	0.0331	4.454
0.696	0.48	0.28	0.65	0.519	17.52
0.439	1.58	1.38	1.74	0.979	8.307
0.277	2.73	2.56	2.88	1.96	4.17
0.175	3.51	3.31	3.67	2.69	1.442
0.11	4.02	3.75	4.23	2.83	0.379
0.0696	2.57	-	3.46	0.418	0.014
0.0439	Over				
0.0277	Over				
0.0175	Over				
0.011	Over				
0.007	Over				
0.0044	Over				
0.0028	Over				
0.0017	Over				



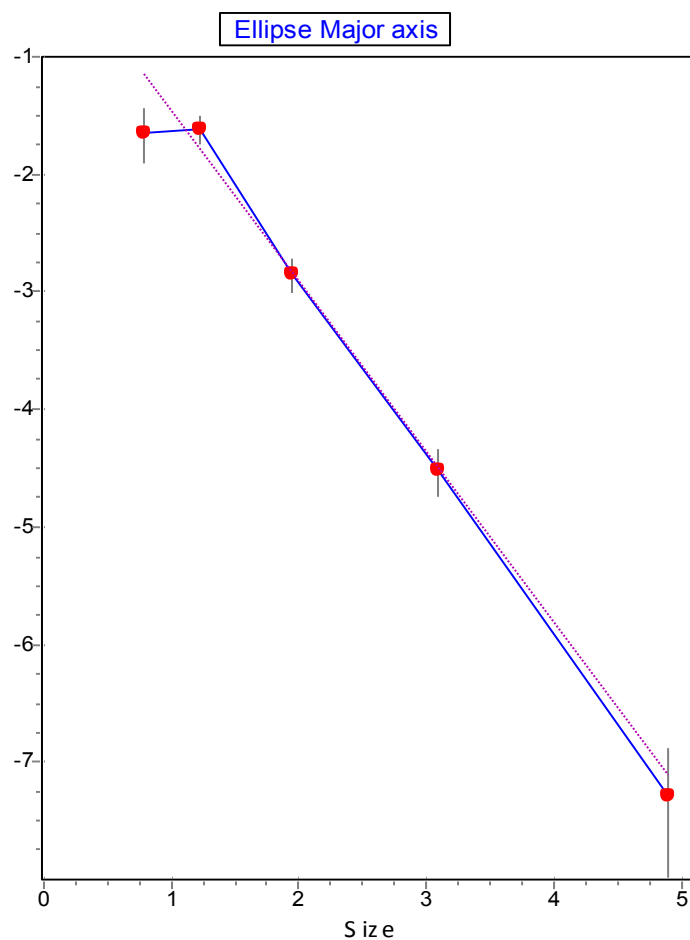
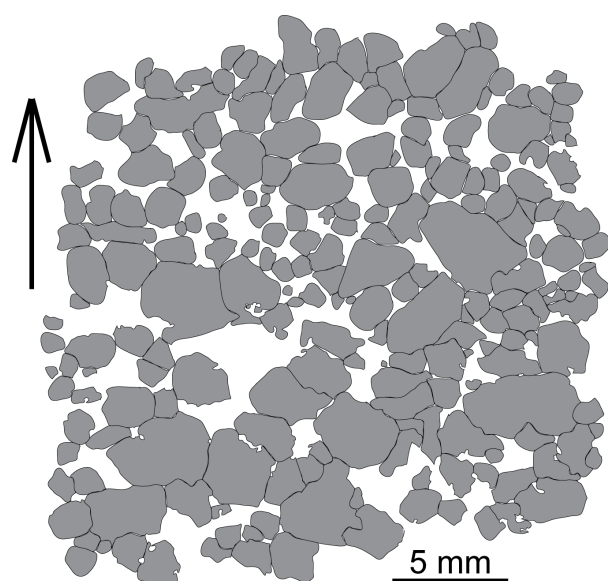
Sample E/JH/15/067A, Chromitite – Cr-spinel, Top.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
1.1	-4.18	-5.4	-3.64	0.00779	1.039
0.695	-1.67	-2.06	-1.39	0.0603	2.02
0.438	1.48	1.37	1.58	0.887	7.472
0.277	3.5	3.44	3.56	4.23	8.938
0.174	5.05	5	5.1	12.6	6.671
0.11	6.33	6.29	6.37	28.5	3.798
0.0695	6.93	6.88	6.97	32.6	1.091
0.0438	4.56	3.5	5.07	1.94	0.016
0.0277	Over				
0.0174	Over				
0.011	Over				
0.0069	Over				
0.0044	Over				
0.0028					
0.0017	Over				



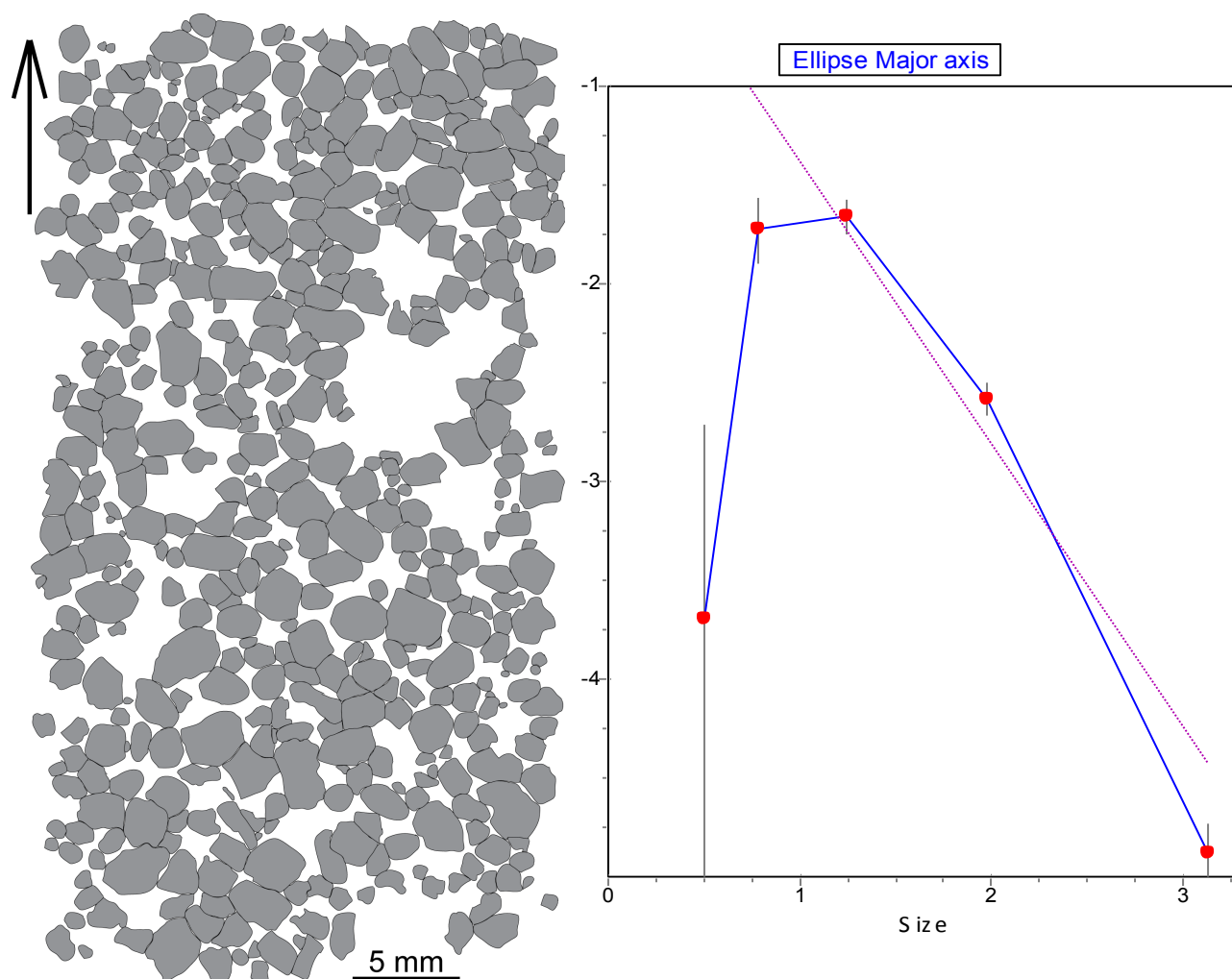
Sample EJH/15/067B, Feldspathic Orthopyroxenite – Orthopyroxene.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
4.9	-7.29	-7.98	-6.88	0.00154	10.62
3.09	-4.52	-4.74	-4.33	0.0156	26.97
1.95	-2.85	-3	-2.72	0.0518	22.56
1.23	-1.62	-1.75	-1.5	0.113	12.33
0.777	-1.65	-1.91	-1.44	0.0687	1.886
0.49	Over				
0.309	Over				
0.195	Over				
0.123	Over				
0.0777	Over				
0.049	Over				
0.0309	Over				
0.0195	Over				
0.0123	Over				



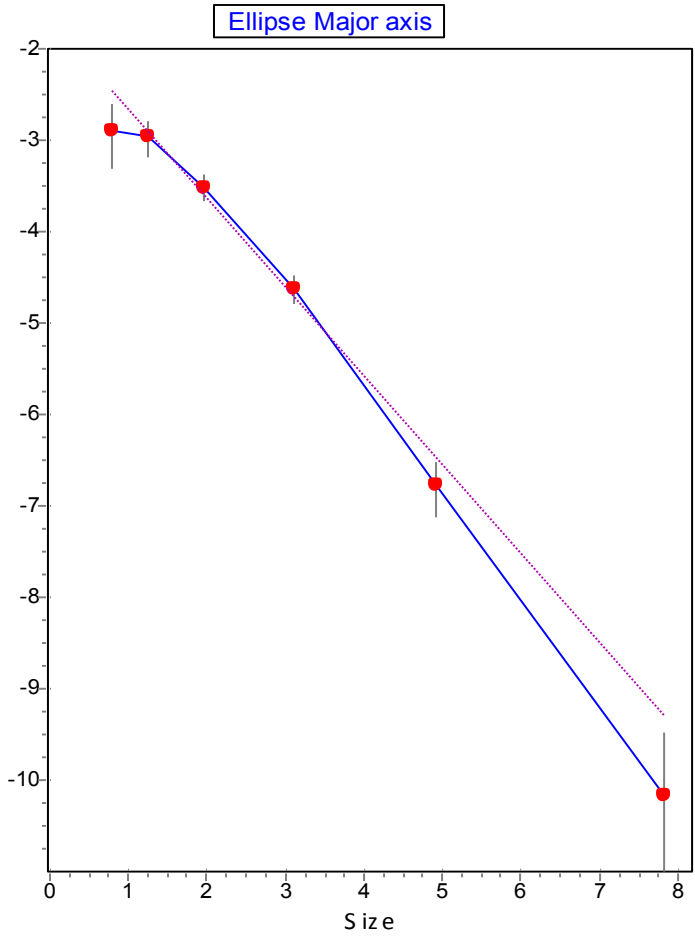
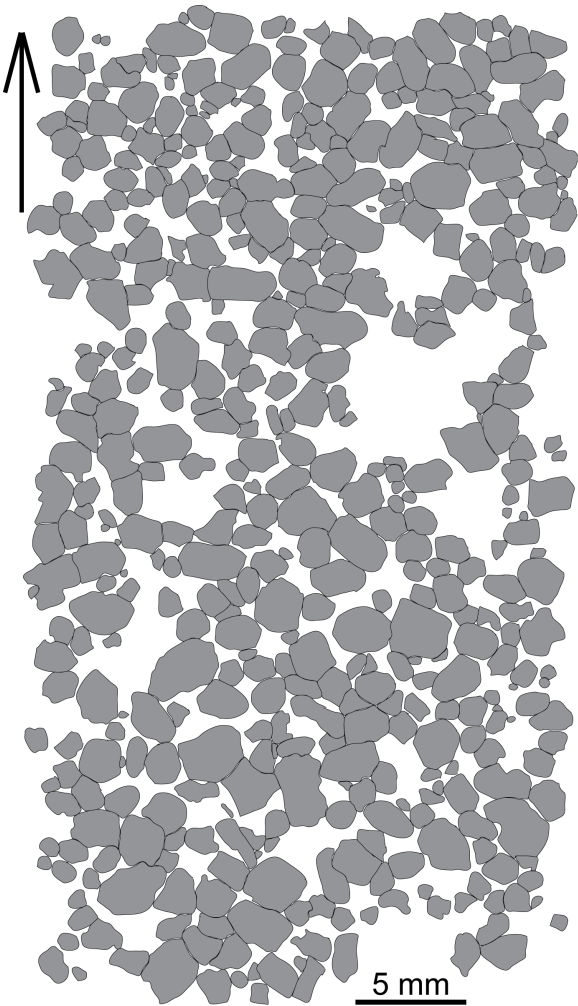
Sample EJH/15/068, Feldspathic Orthopyroxenite – Orthopyroxene.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
3.13	-4.88	-5.06	-4.73	0.0109	19.7
1.98	-2.58	-2.67	-2.5	0.0688	31.12
1.25	-1.66	-1.75	-1.58	0.109	12.39
0.787	-1.72	-1.9	-1.57	0.0648	1.849
0.496	-3.69	-	-2.71	0.00569	0.04
0.313	Over				
0.198	Over				
0.125	Over				
0.0787	Over				
0.0496	Over				
0.0313	Over				
0.0198	Over				
0.0125	Over				



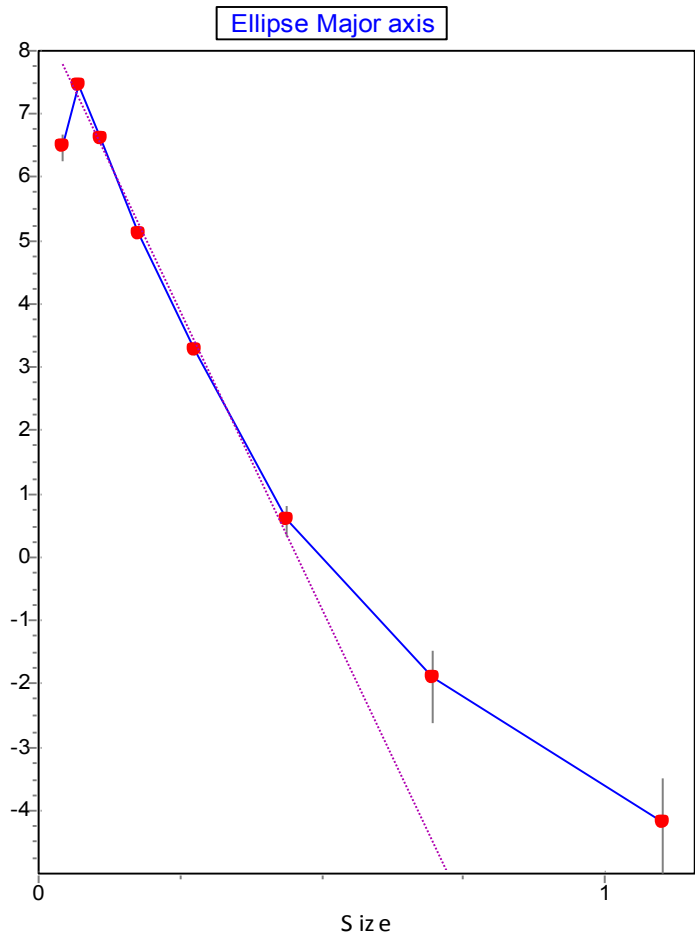
Sample E/JH/15/069A, Feldspathic Orthopyroxenite – Orthopyroxene.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
7.82	-10.17	#NAME?	-9.48	0.000138	3.859
4.93	-6.77	-7.12	-6.52	0.0026	18.24
3.11	-4.63	-4.8	-4.48	0.014	24.74
1.96	-3.51	-3.67	-3.37	0.027	11.96
1.24	-2.97	-3.19	-2.79	0.0293	3.263
0.782	-2.89	-3.3	-2.6	0.02	0.558
0.493	Over				
0.311	Over				
0.196	Over				
0.124	Over				
0.0782	Over				
0.0493	Over				
0.0311	Over				
0.0196	Over				
0.0124	Over				



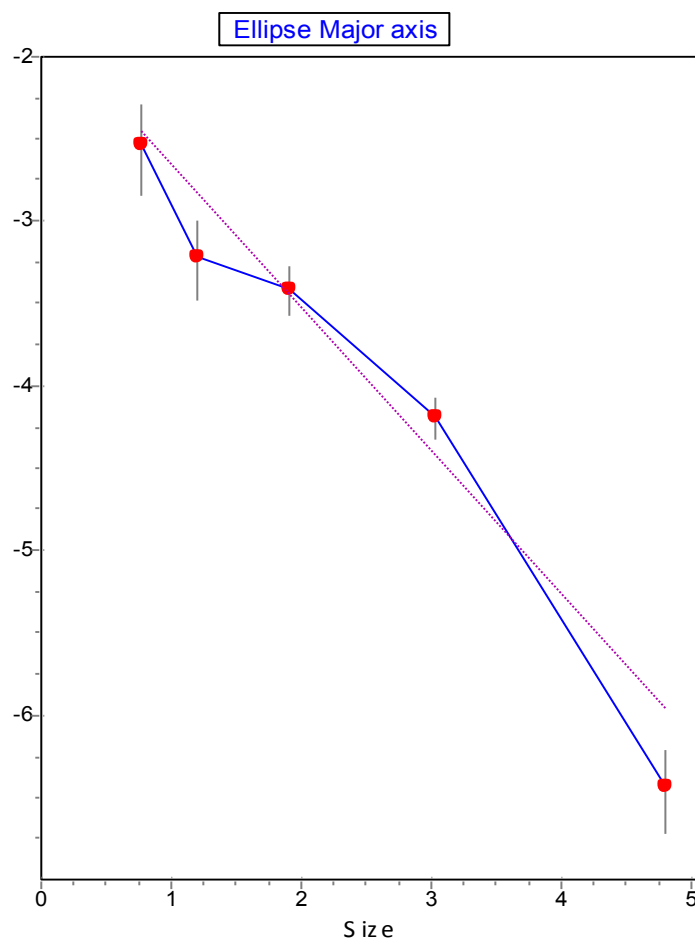
Sample E/JH/15/069B, Chromitite – Cr-spinel.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
1.1	-4.18	-	-3.48	0.00781	1.046
0.696	-1.9	-2.62	-1.48	0.048	1.616
0.439	0.58	0.31	0.79	0.362	3.06
0.277	3.27	3.17	3.37	3.37	7.158
0.175	5.12	5.05	5.18	13.4	7.159
0.11	6.62	6.57	6.67	38.1	5.108
0.0696	7.47	7.42	7.52	56.2	1.892
0.0439	6.49	6.27	6.67	13.3	0.112
0.0277	Over				
0.0175	Over				
0.011	Over				
0.007	Over				
0.0044	Over				
0.0028	Over				
0.0017	Over				



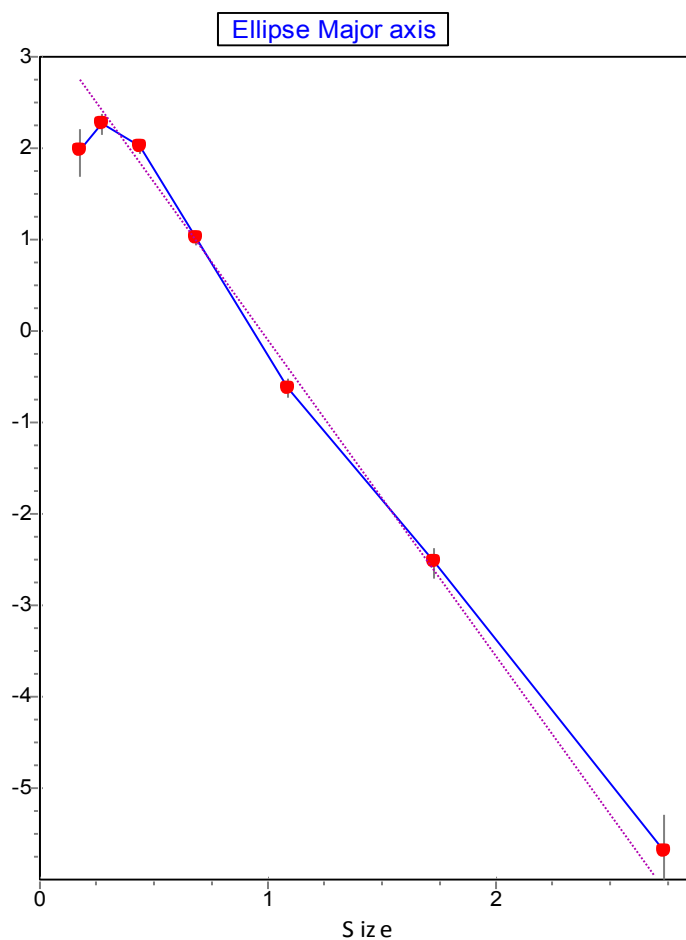
Sample EJH/15/070, Feldspathic Orthopyroxenite – Orthopyroxene.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
4.81	-6.43	-6.72	-6.21	0.00355	23.12
3.03	-4.19	-4.33	-4.07	0.0212	34.59
1.91	-3.42	-3.58	-3.28	0.0289	11.88
1.21	-3.21	-3.48	-3	0.0224	2.313
0.762	-2.53	-2.85	-2.29	0.0279	0.722
0.481	Over				
0.303	Over				
0.191	Over				
0.121	Over				
0.0762	Over				
0.0481	Over				
0.0303	Over				
0.0191	Over				
0.0121	Over				



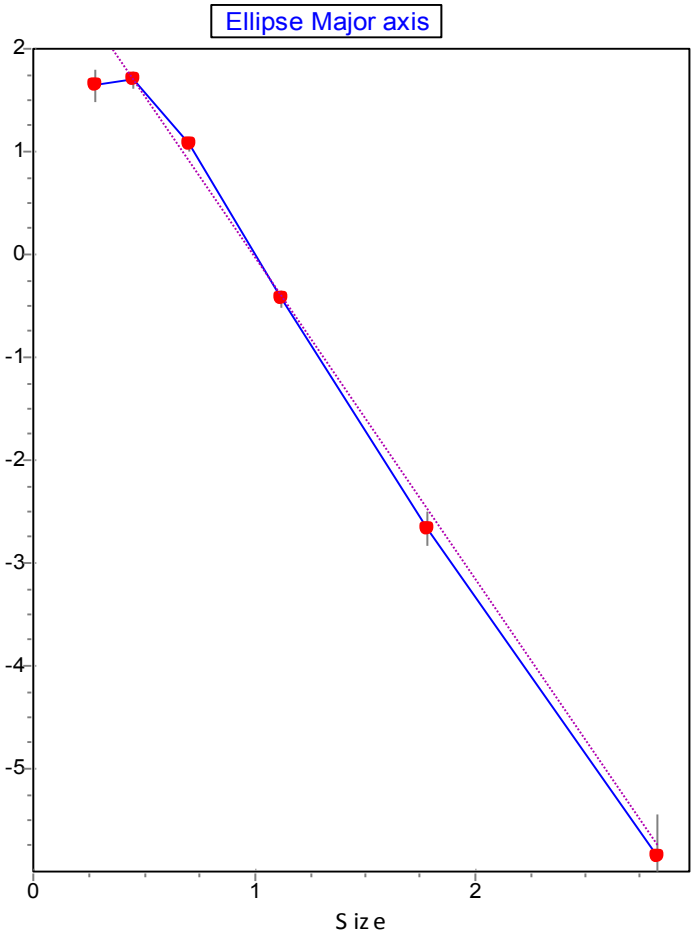
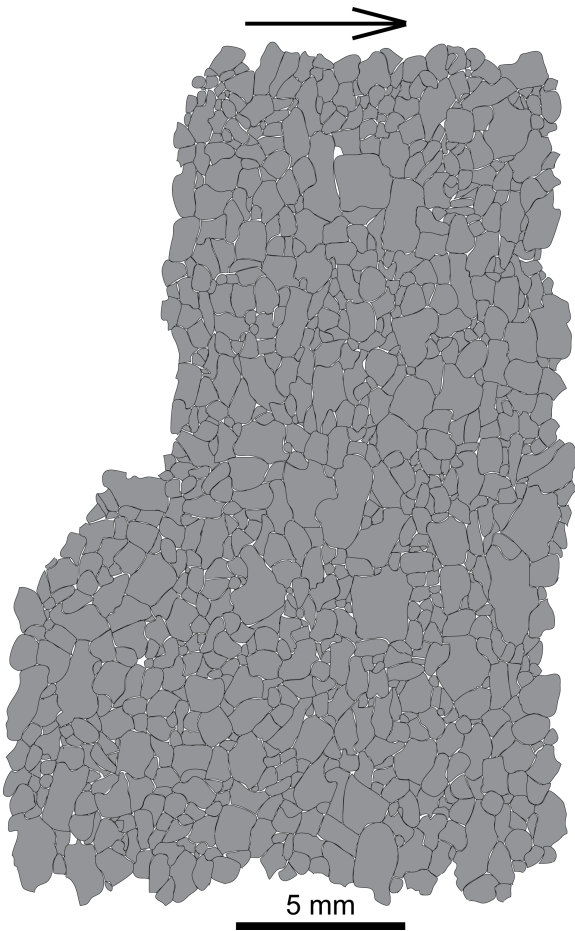
Sample EJH/15/071, Leuconorite – Plagioclase.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
2.74	-5.69	-6.38	-5.28	0.00428	5.889
1.73	-2.53	-2.71	-2.38	0.0636	21.99
1.09	-0.62	-0.72	-0.52	0.272	23.6
0.689	1.01	0.94	1.08	0.872	19.04
0.435	2.02	1.94	2.09	1.51	8.267
0.274	2.27	2.15	2.38	1.23	1.687
0.173	1.98	1.68	2.2	0.575	0.198
0.109	Over				
0.0689	Over				
0.0435	Over				
0.0274	Over				
0.0173	Over				
0.0109	Over				



Sample EJH/15/072, Poikilitic Anorthosite – Plagioclase.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
2.82	-5.85	-6.54	-5.44	0.00376	5.65
1.78	-2.66	-2.84	-2.51	0.0575	21.66
1.12	-0.43	-0.52	-0.35	0.336	31.83
0.709	1.07	1.01	1.14	0.957	22.76
0.448	1.7	1.61	1.77	1.12	6.716
0.282	1.65	1.48	1.79	0.676	1.015
0.178	Over				
0.112	Over				
0.0709	Over				
0.0448	Over				
0.0282	Over				
0.0178	Over				
0.0112	Over				



Sample EJH/15/072, Poikilitic Anorthosite – Plagioclase Chadacrysts.

Mid Inter	ln(pop den)	ln(min PD)	ln(max PD)	Cry num	Vol %
2.65	-6.9	#NAME?	-6.2	0.00123	1.525
1.67	-2.89	-3.13	-2.69	0.0428	13.28
1.05	-0.37	-0.47	-0.28	0.335	26.15
0.665	1.02	0.94	1.1	0.85	16.64
0.419	2.28	2.21	2.35	1.89	9.308
0.265	2.91	2.83	2.99	2.24	2.771
0.167	3.47	3.36	3.57	2.47	0.766
0.105	Over				
0.0665	Over				
0.0419					
0.0265	Over				
0.0167	Over				
0.0105	Over				

