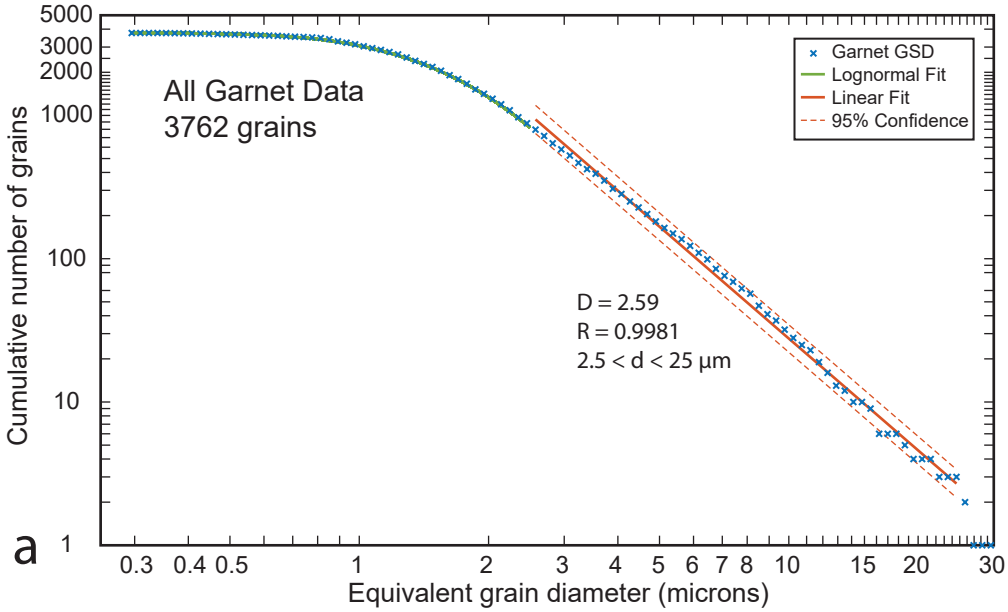
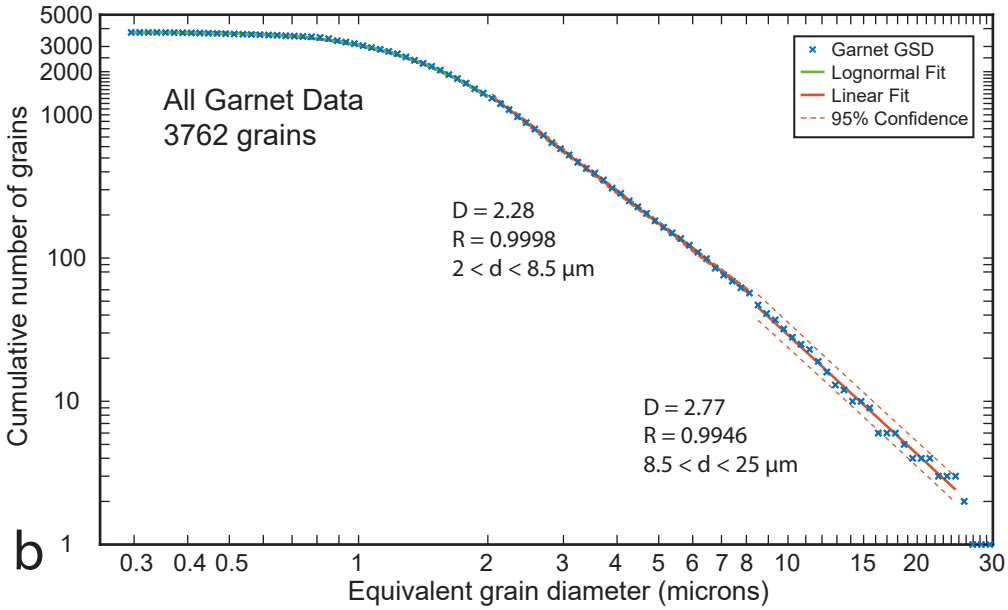

a
All Garnet Data
3762 grains
Garnet GSD
Lognormal Fit
Linear Fit
95% Confidence
D = 2.59
R = 0.9981
2.5 < d < 25 µm
Cumulative number of grains
Equivalent grain diameter (microns)
5000
3000
2000
1000
100
10
1
0.3
0.4
0.5
1
2
3
4
5
6
7
8
10
15
20
30


b
All Garnet Data
3762 grains
Garnet GSD
Lognormal Fit
Linear Fit
95% Confidence
D = 2.28
R = 0.9998
2 < d < 8.5 µm
D = 2.77
R = 0.9946
8.5 < d < 25 µm
Cumulative number of grains
Equivalent grain diameter (microns)
5000
3000
2000
1000
100
10
1
0.3
0.4
0.5
1
2
3
4
5
6
7
8
10
15
20
30