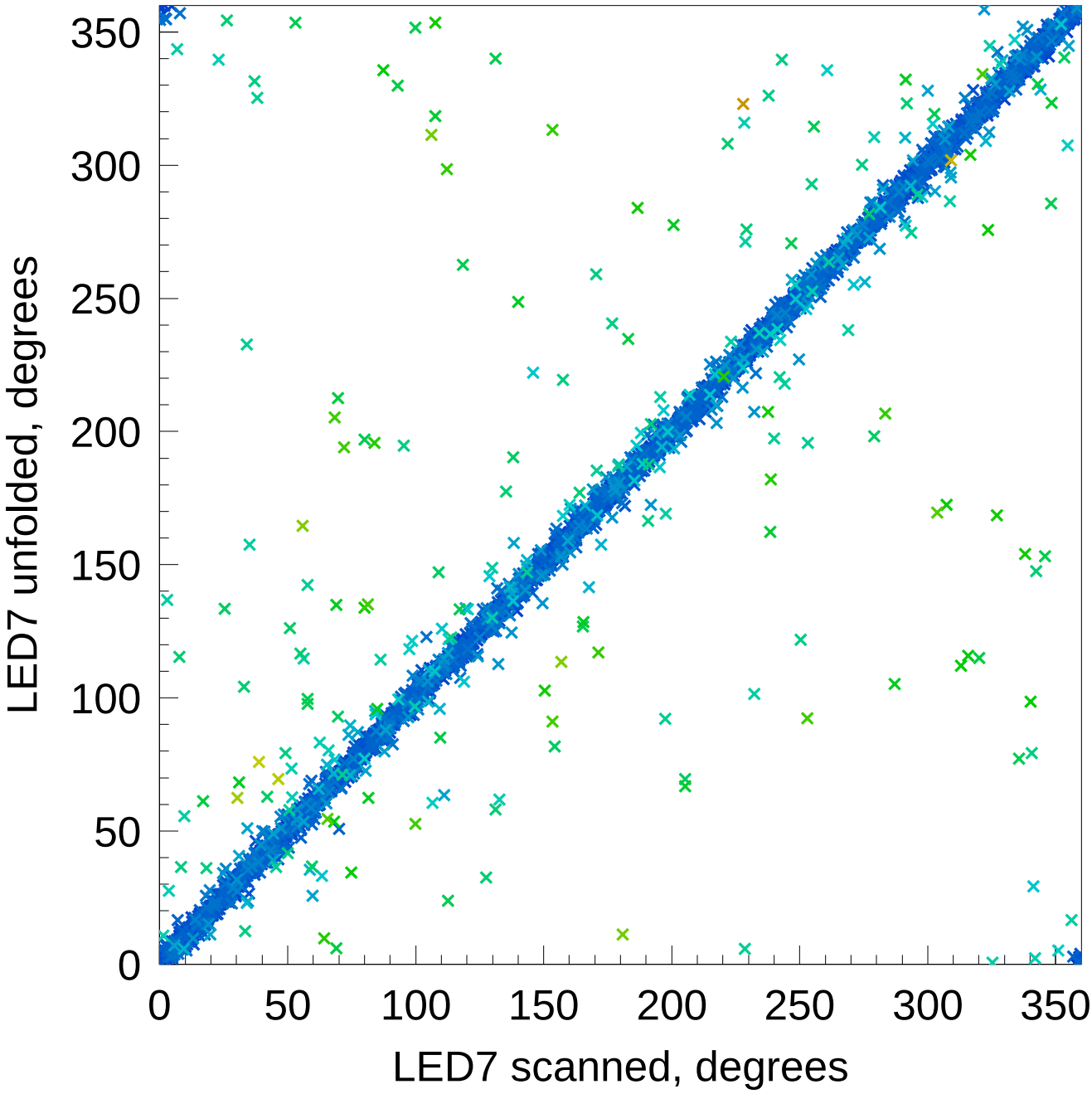
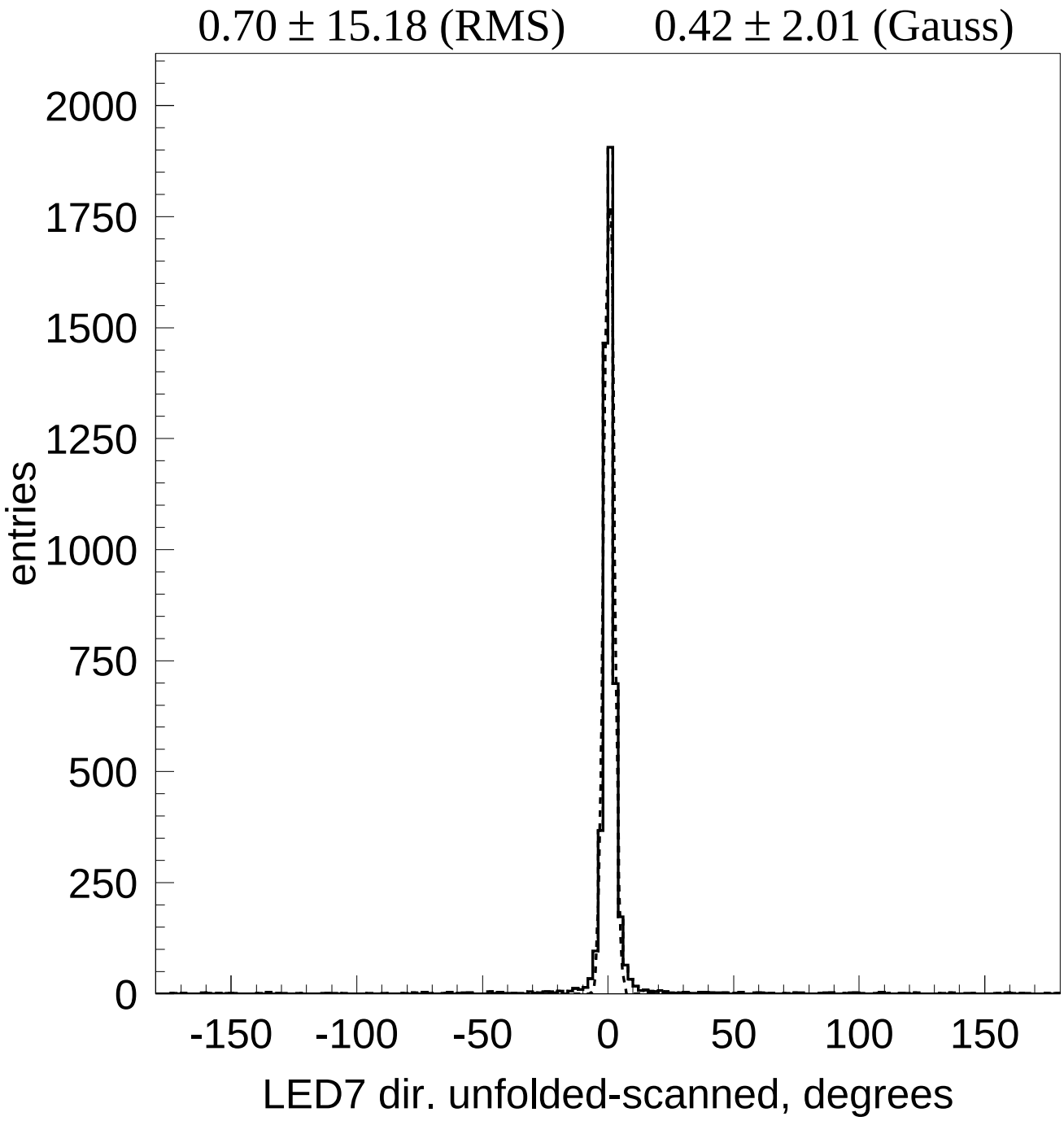
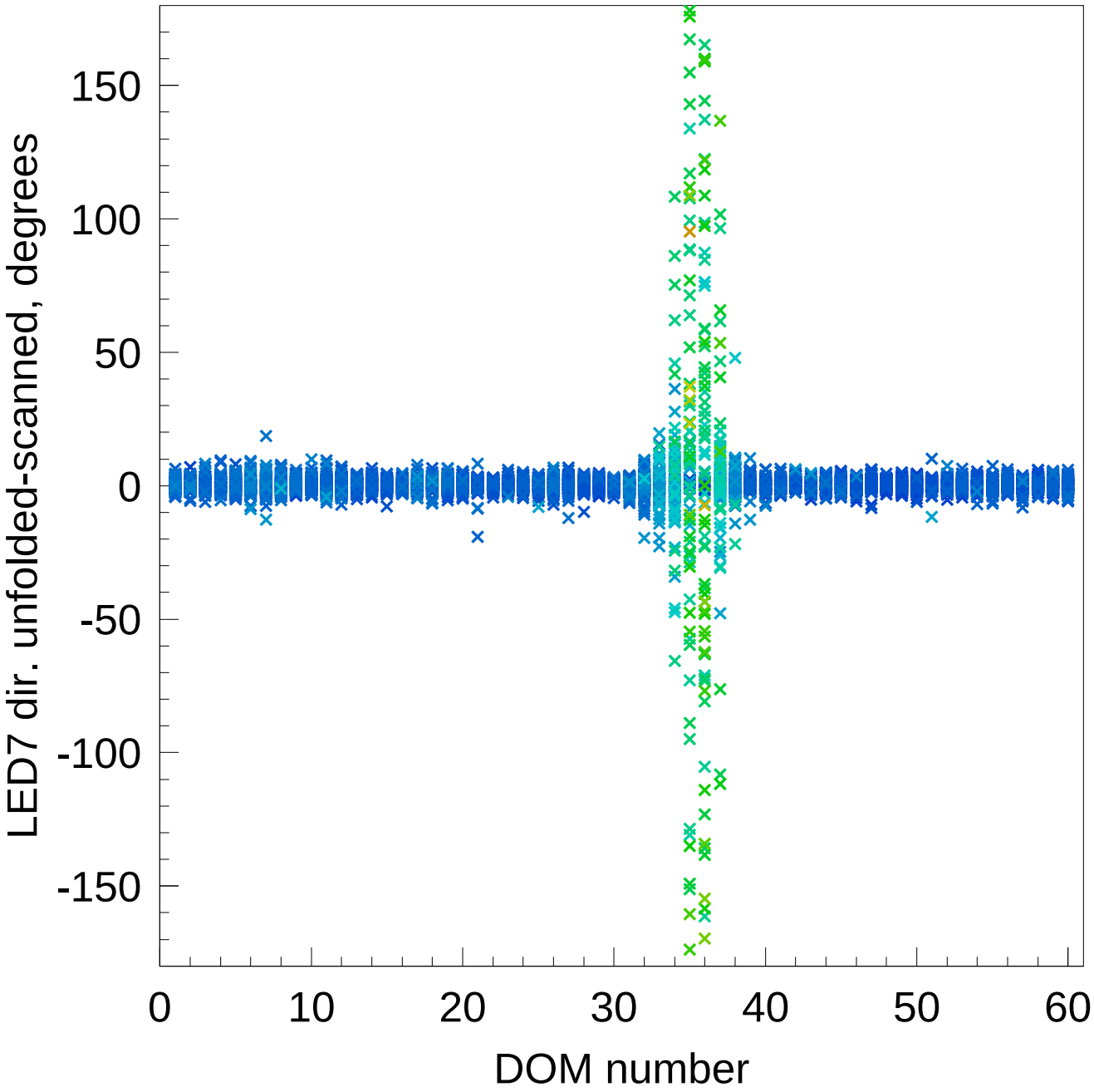
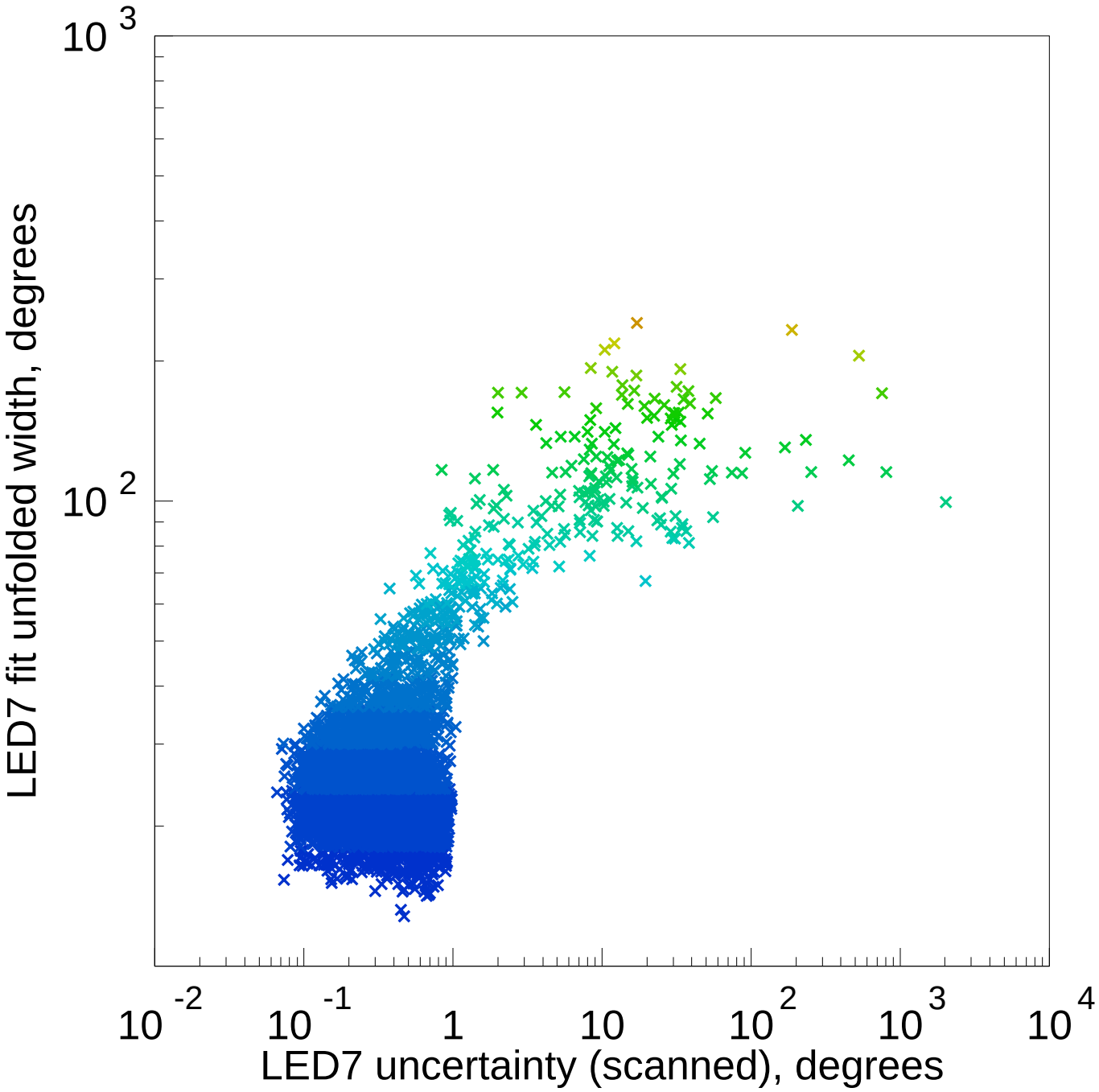
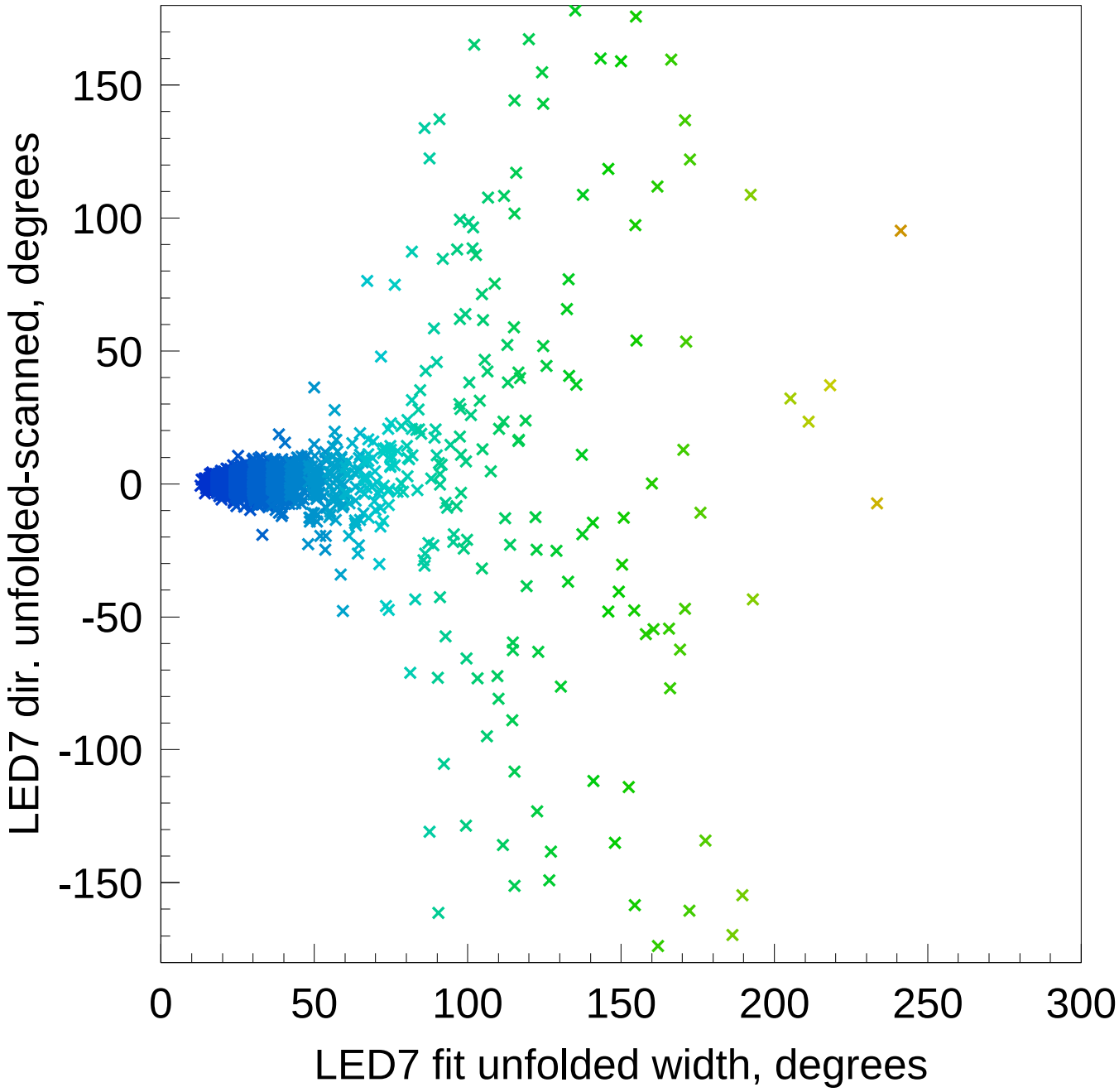
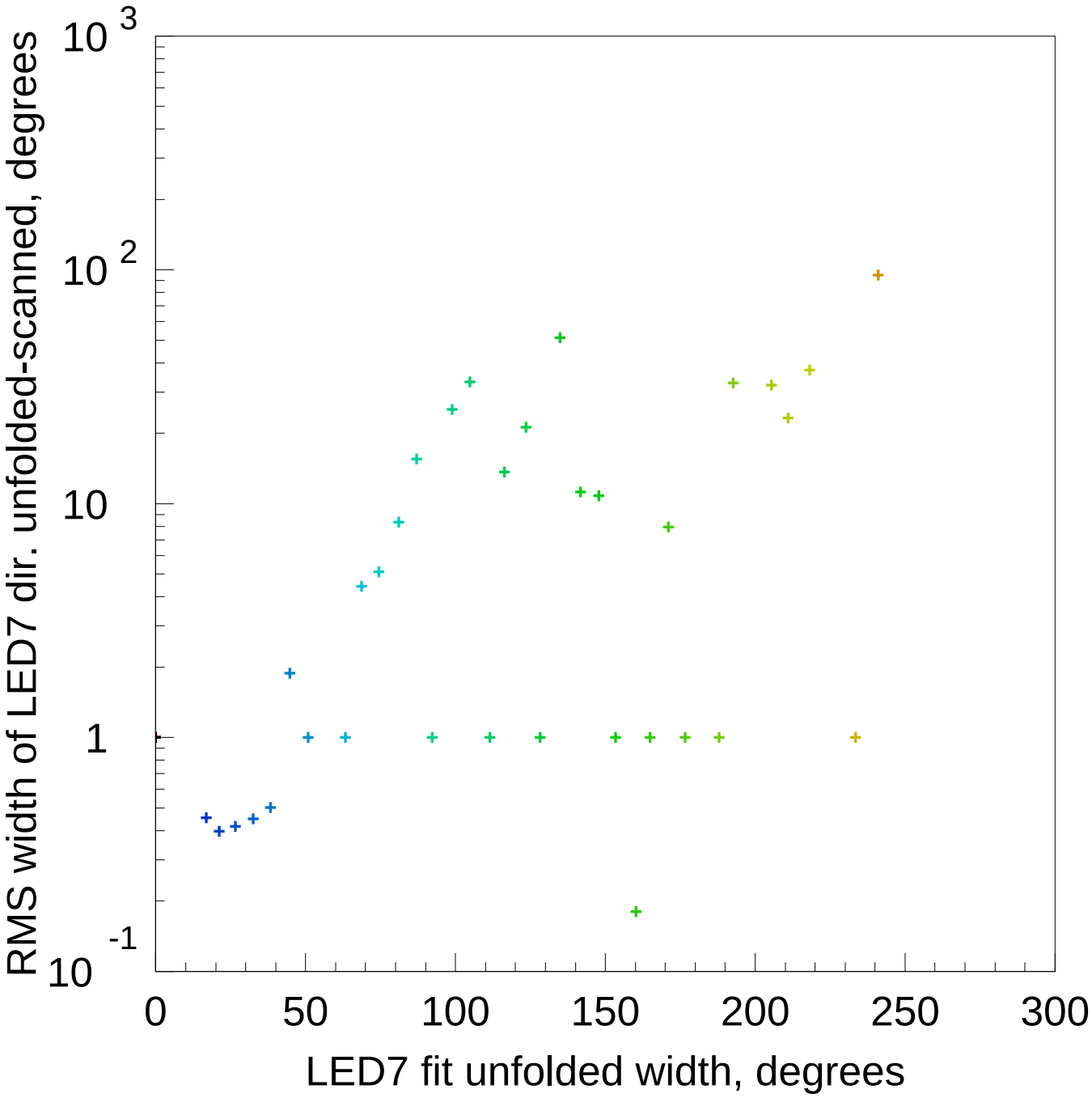

LED7 unfolded, degrees
LED7 scanned, degrees
0
50
100
150
200
250
300
350

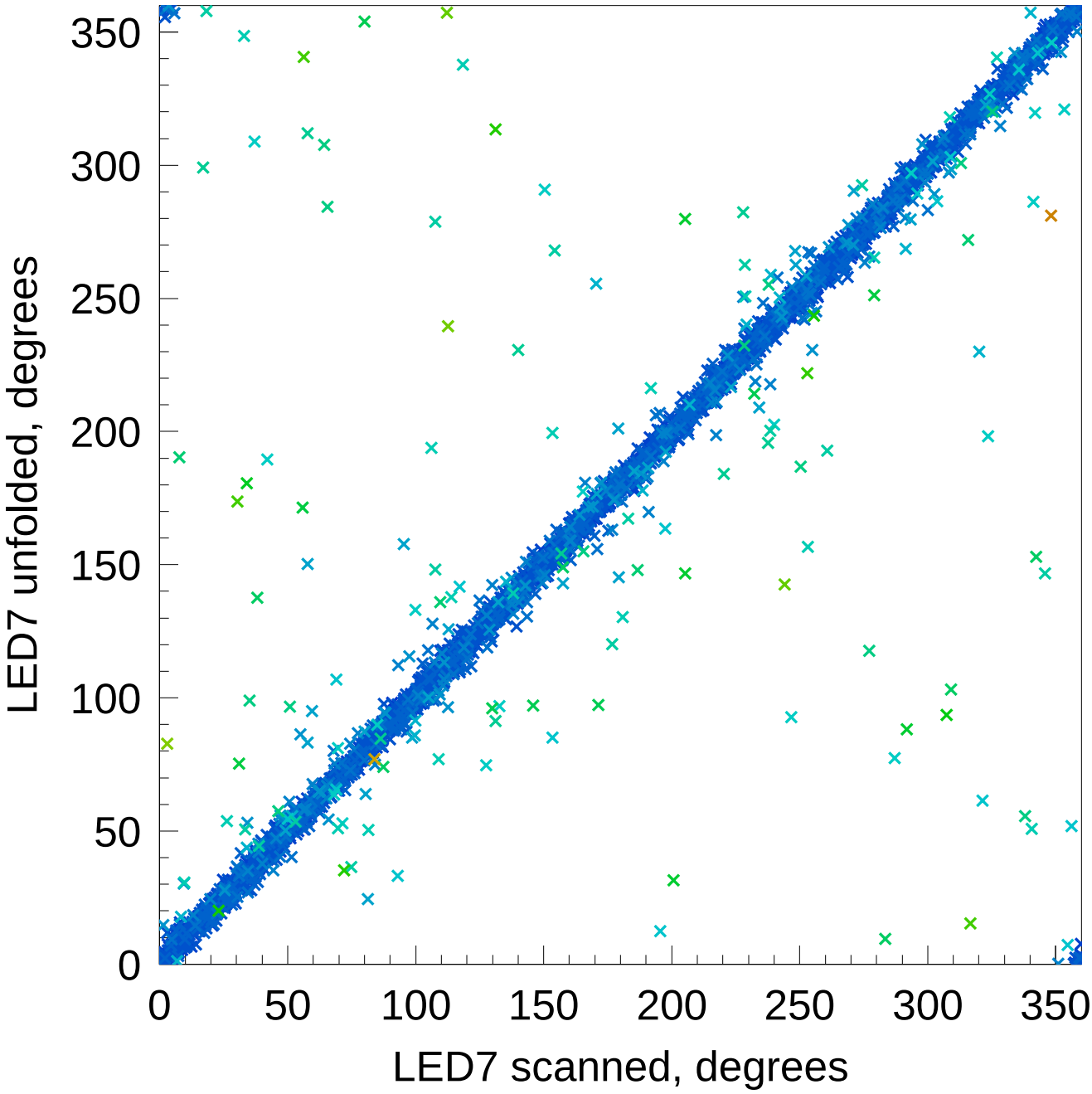

0.70 ± 15.18 (RMS)
0.42 ± 2.01 (Gauss)
2000
1750
1500
1250
1000
750
500
250
0
entries
-150
-100
-50
0
50
100
150
LED7 dir. unfolded-scanned, degrees

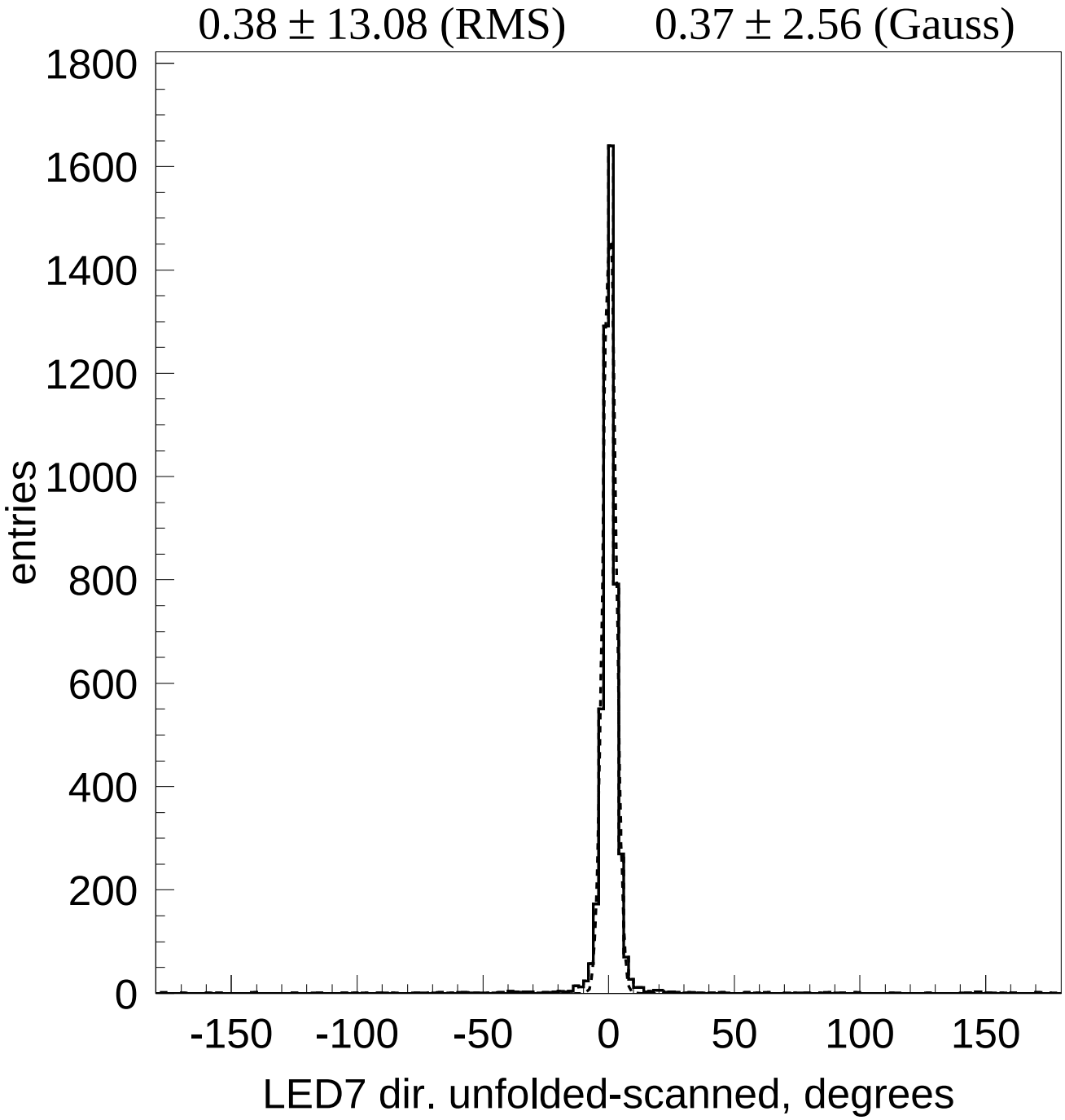

LED7 dir. unfolded-scanned, degrees
150
100
50
0
-50
-100
-150
0
10
20
30
40
50
60
DOM number

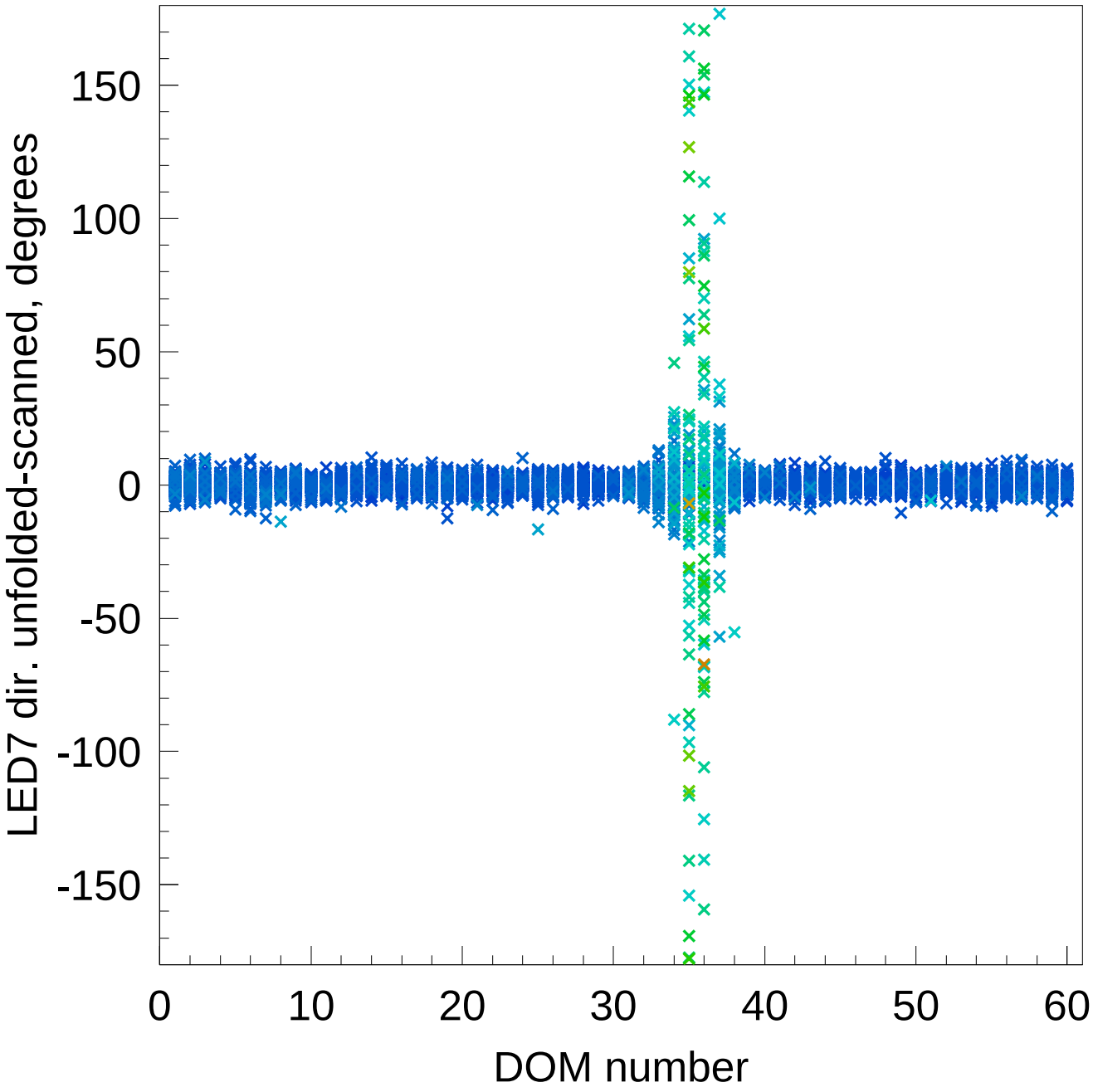

10 3
10 2
LED7 fit unfolded width, degrees
10 -2
10 -1
1
10
10 2
10 3
10 4
LED7 uncertainty (scanned), degrees

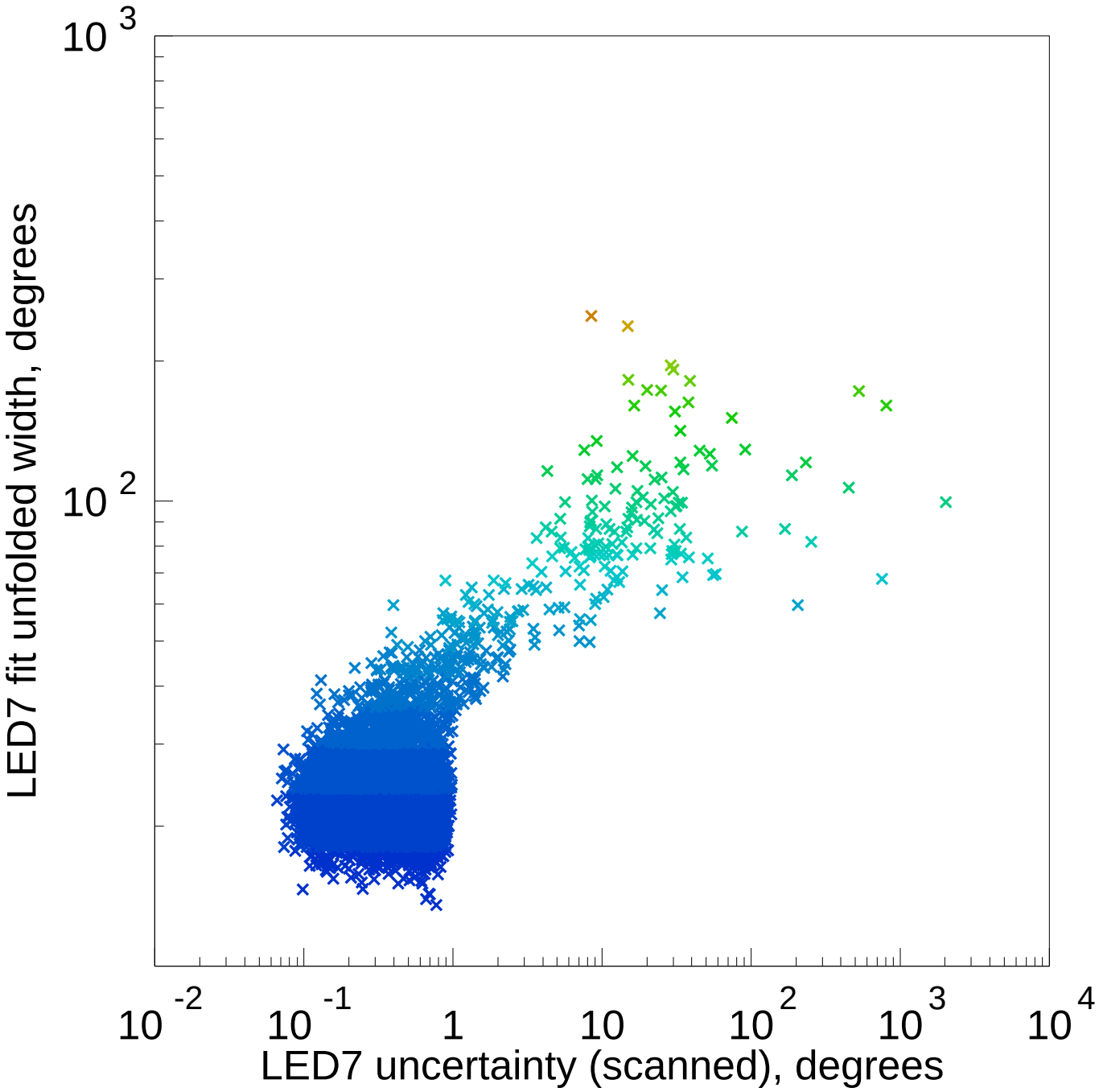

LED7 dir. unfolded-scanned, degrees
150
100
50
0
-50
-100
-150
0
50
100
150
200
250
300
LED7 fit unfolded width, degrees

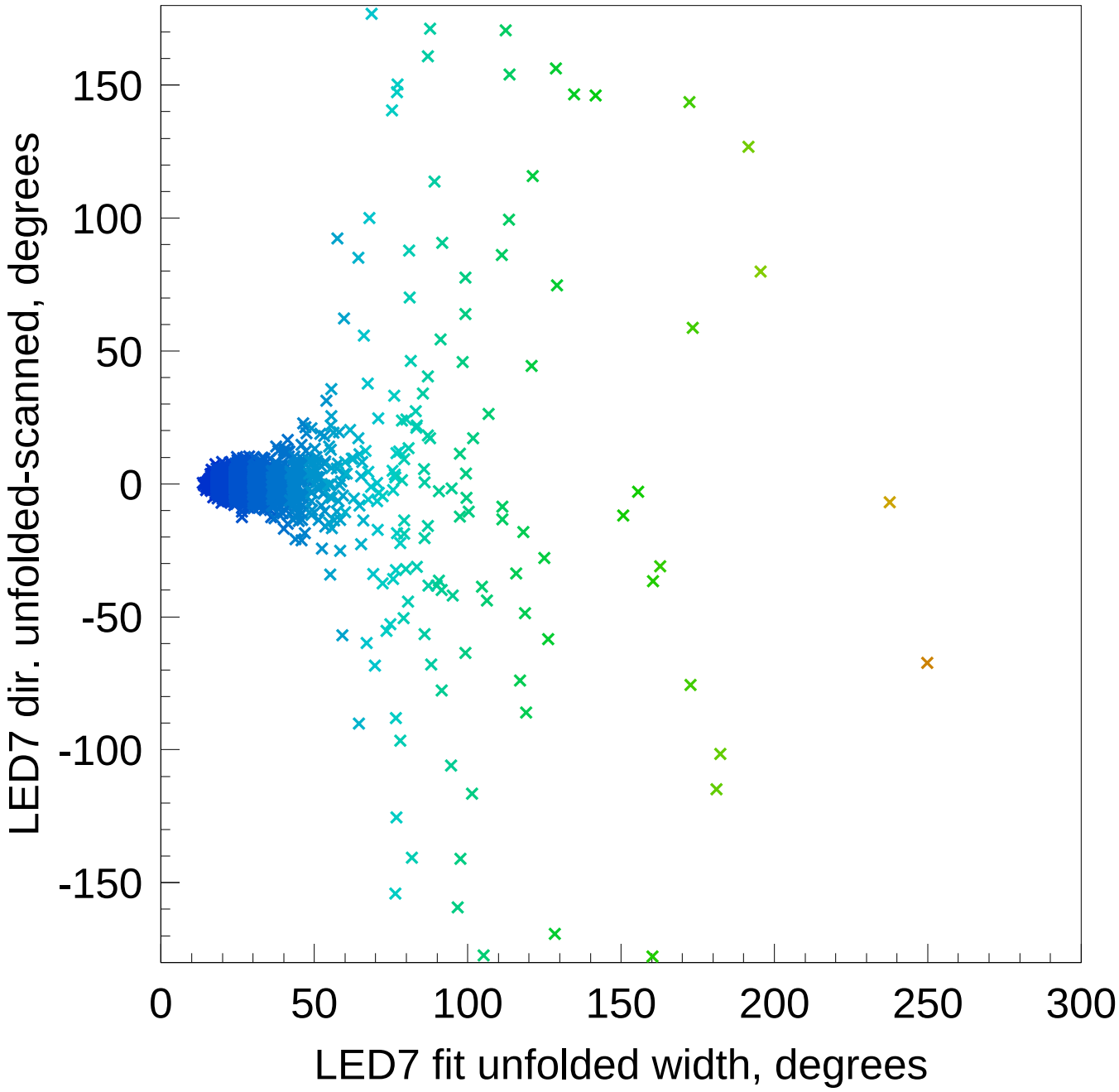

RMS width of LED7 dir. unfolded-scanned, degrees
10 3
10 2
10
1
10 -1
0
50
100
150
200
250
300
LED7 fit unfolded width, degrees

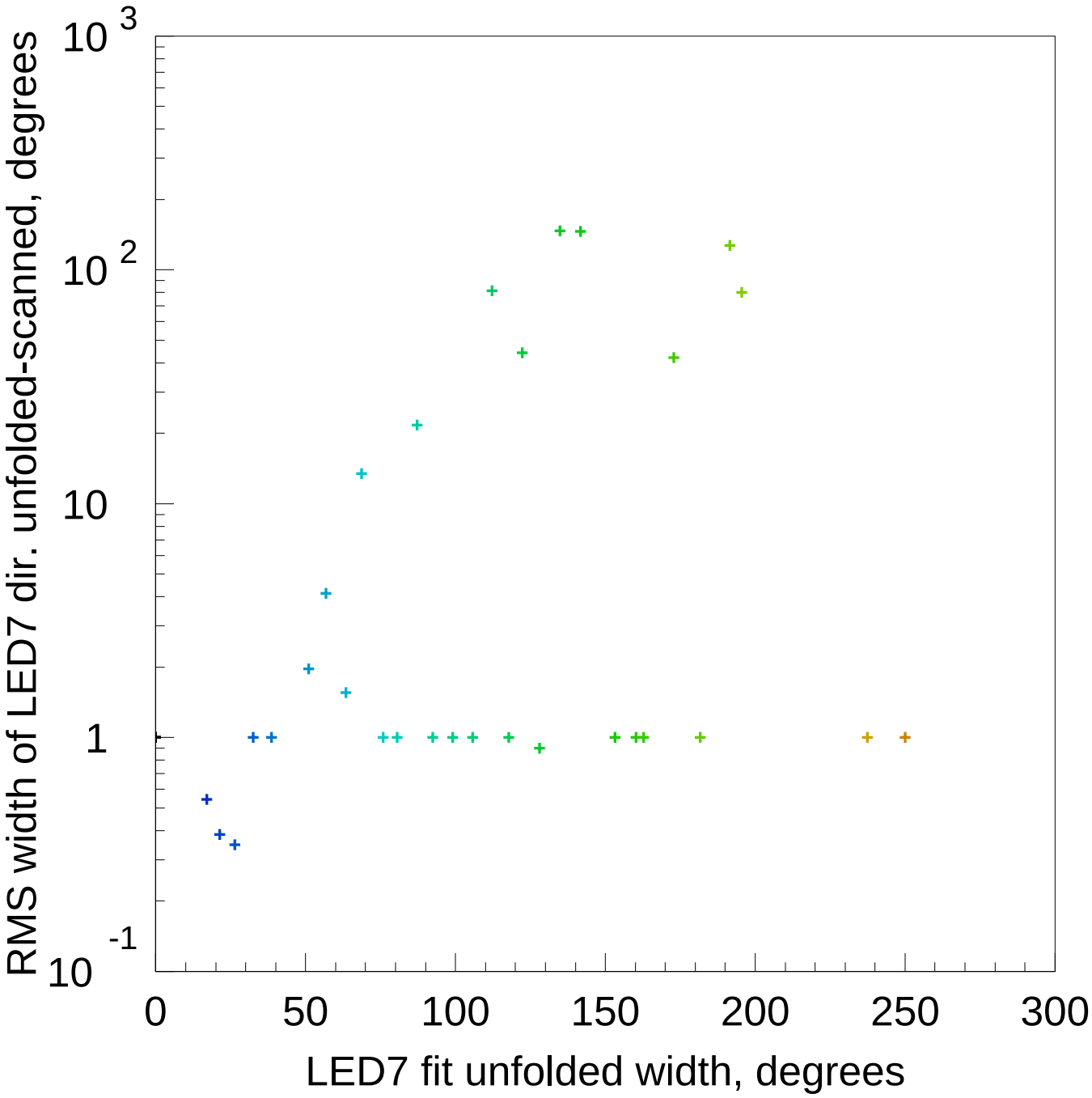

LED7 unfolded, degrees
LED7 scanned, degrees
0
50
100
150
200
250
300
350


0.38 ± 13.08 (RMS)
0.37 ± 2.56 (Gauss)
1800
1600
1400
1200
1000
800
600
400
200
0
entries
-150
-100
-50
0
50
100
150
LED7 dir. unfolded-scanned, degrees


LED7 dir. unfolded-scanned, degrees
150
100
50
0
-50
-100
-150
0
10
20
30
40
50
60
DOM number


10 3
10 2
LED7 fit unfolded width, degrees
10 -2
10 -1
1
10
10 2
10 3
10 4
LED7 uncertainty (scanned), degrees


150
100
50
0
-50
-100
-150
LED7 dir. unfolded-scanned, degrees
0
50
100
150
200
250
300
LED7 fit unfolded width, degrees


RMS width of LED7 dir. unfolded-scanned, degrees
10 3
10 2
10
1
10 -1
0
50
100
150
200
250
300
LED7 fit unfolded width, degrees