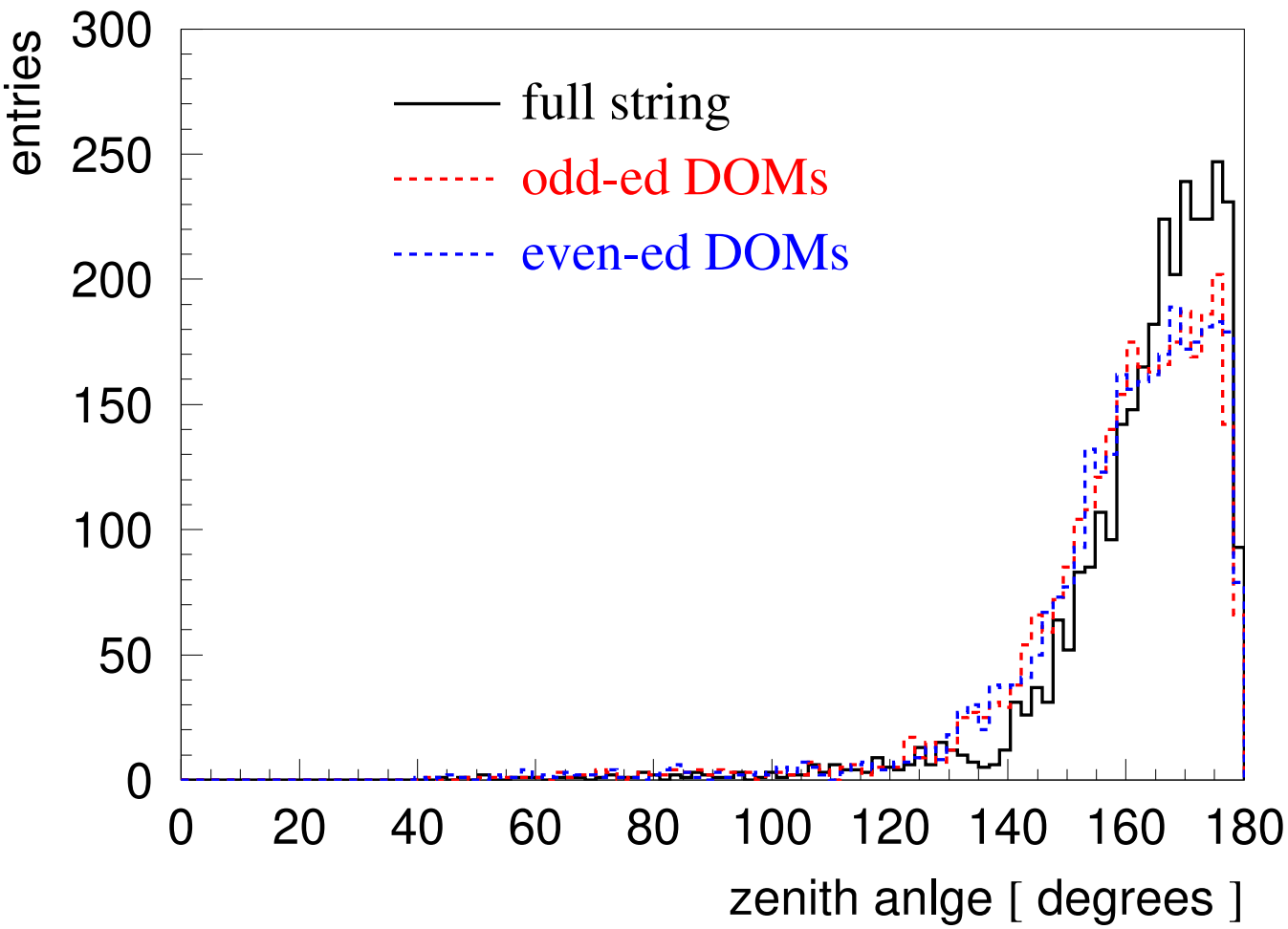
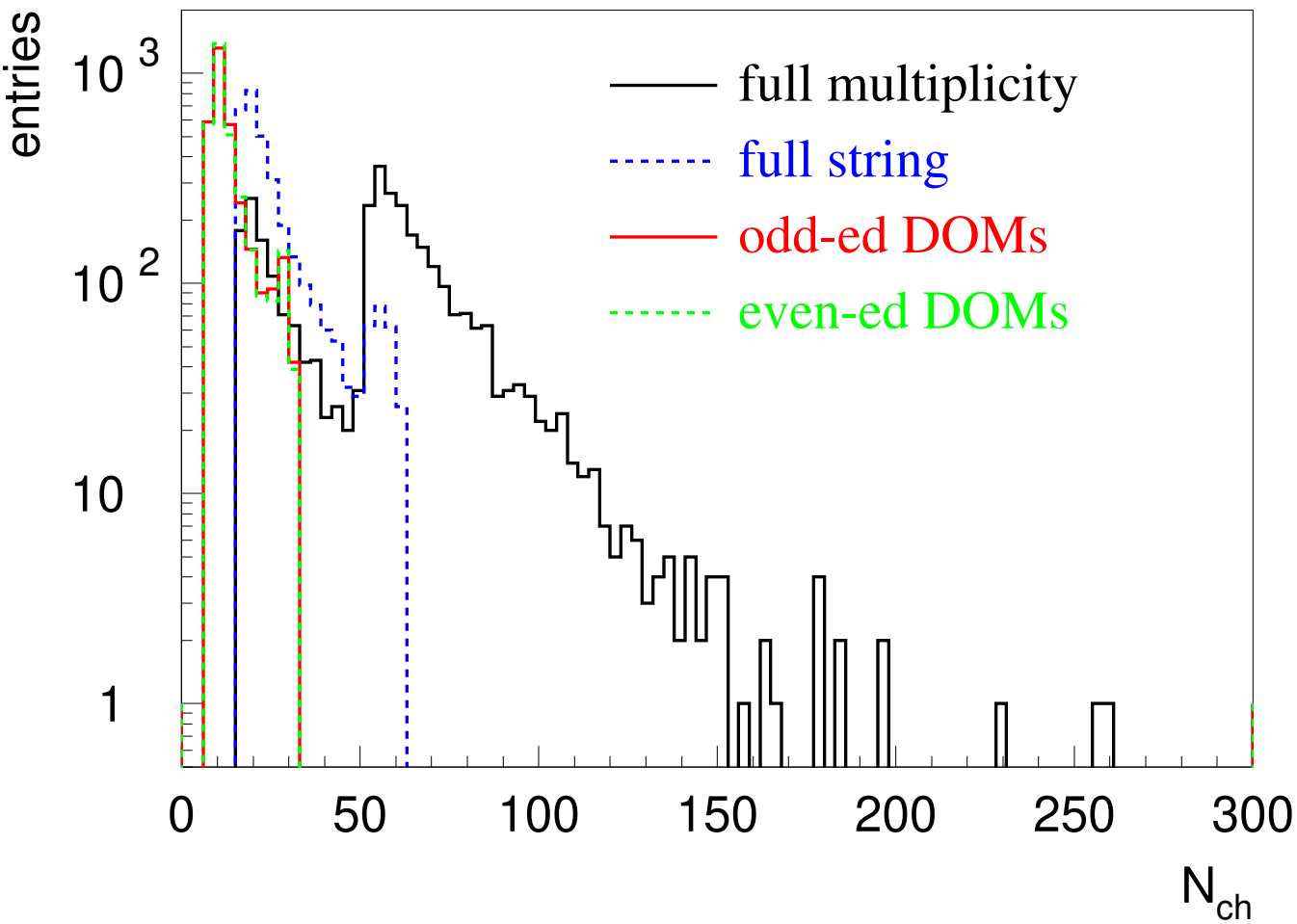
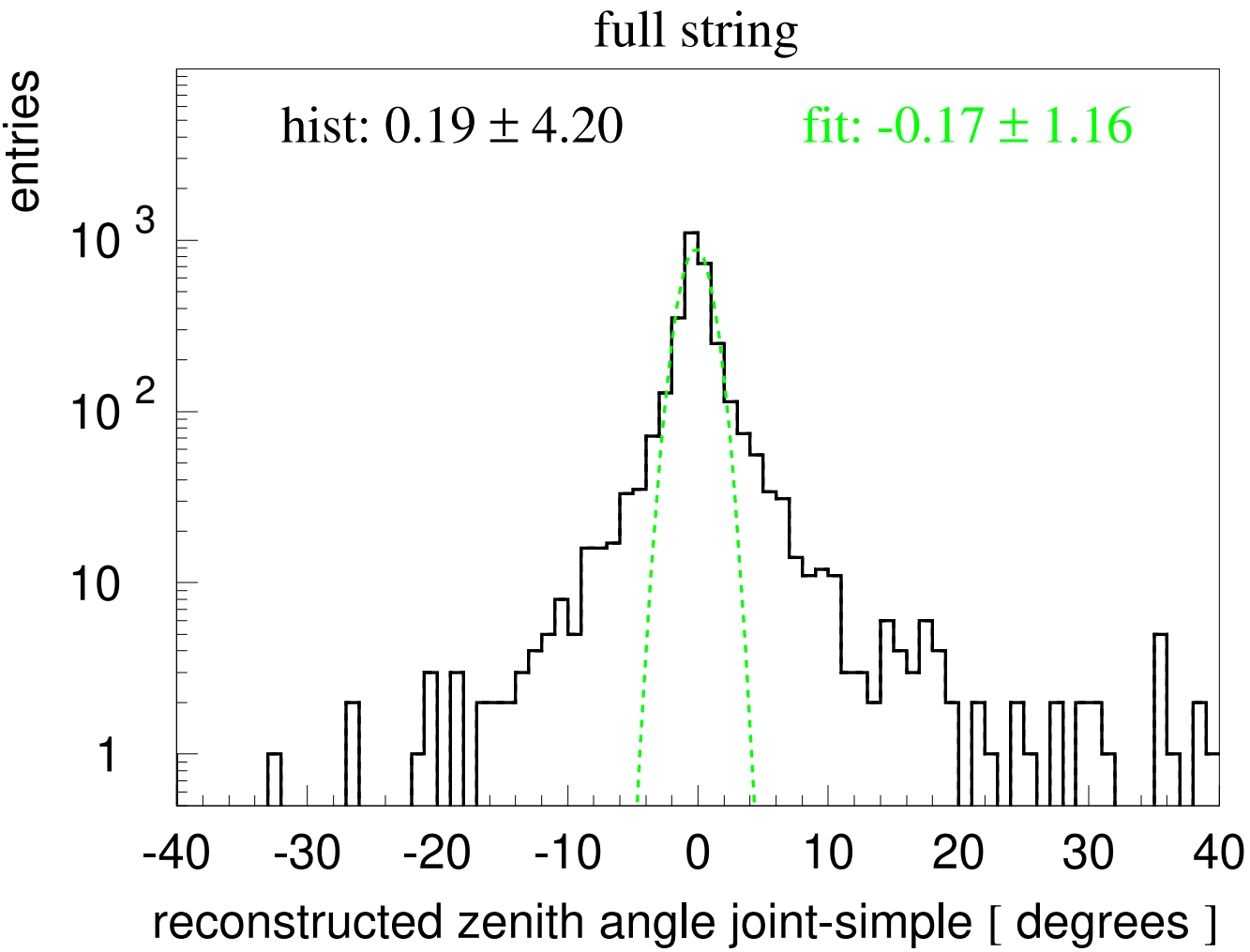
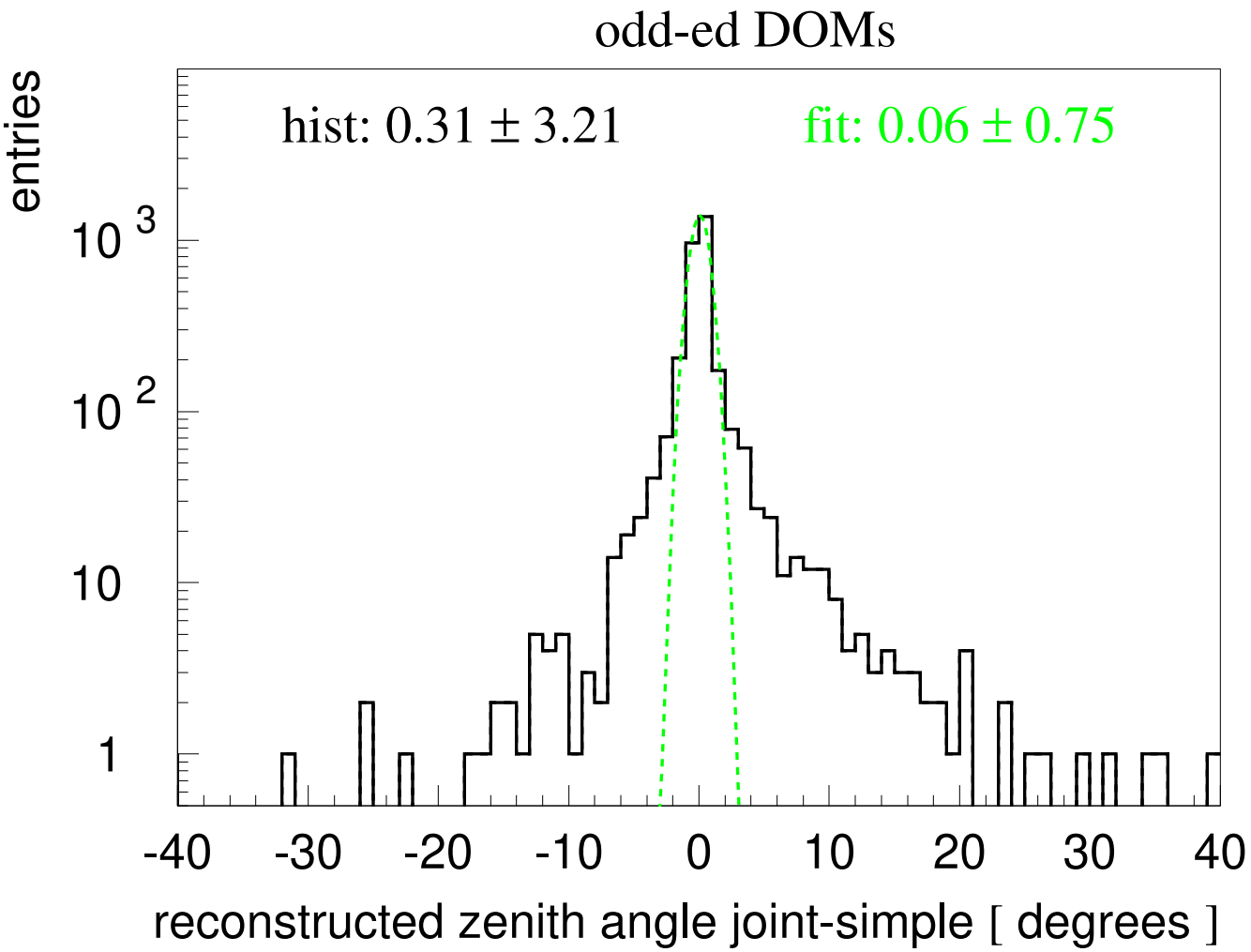
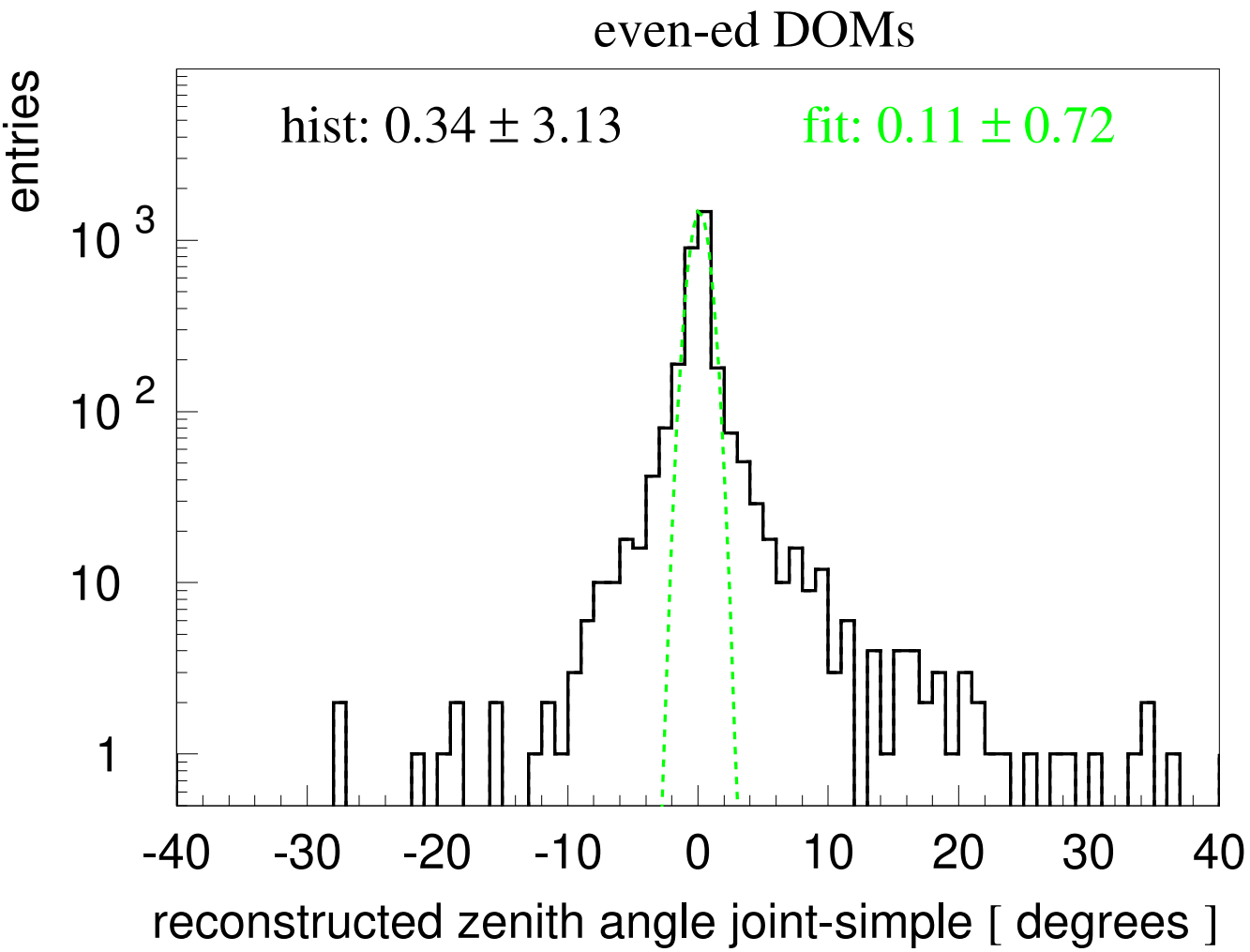
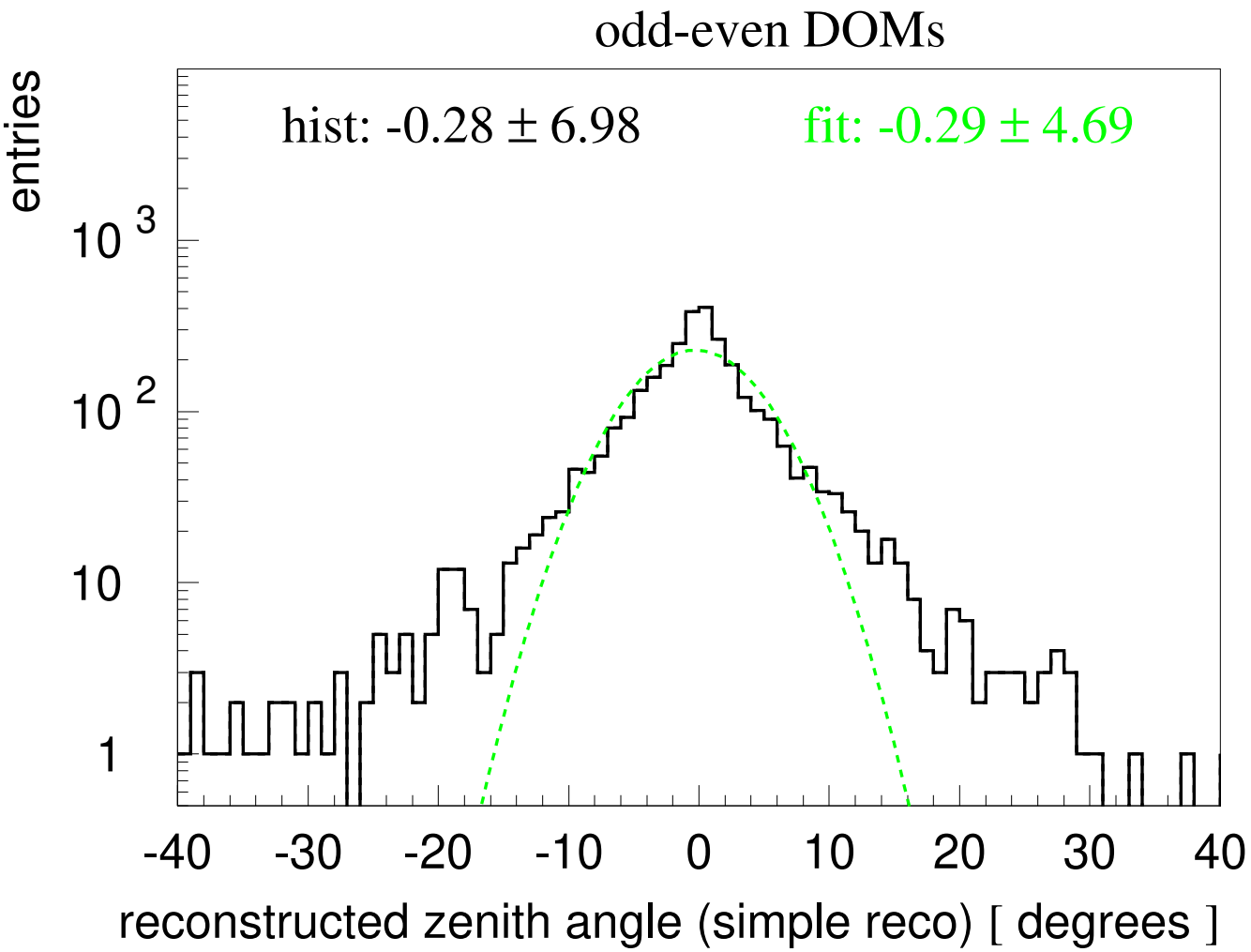

entries
300
250
200
150
100
50
0
full string
odd-ed DOMs
even-ed DOMs
0
20
40
60
80
100
120
140
160
180
zenith anlge [degrees]

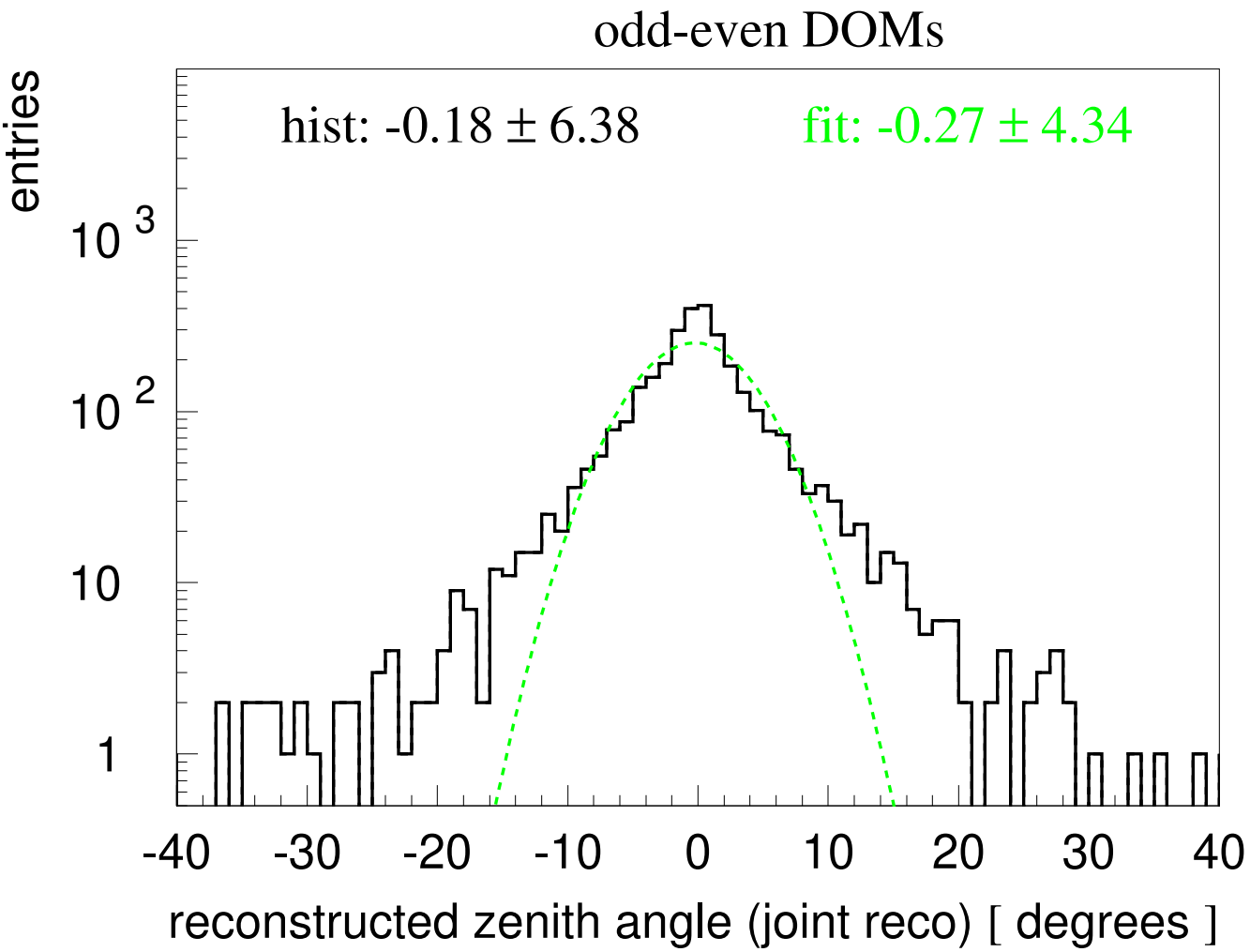

entries
10 3
10 2
10
1
0
50
100
150
200
250
300
N ch
full multiplicity
full string
odd-ed DOMs
even-ed DOMs

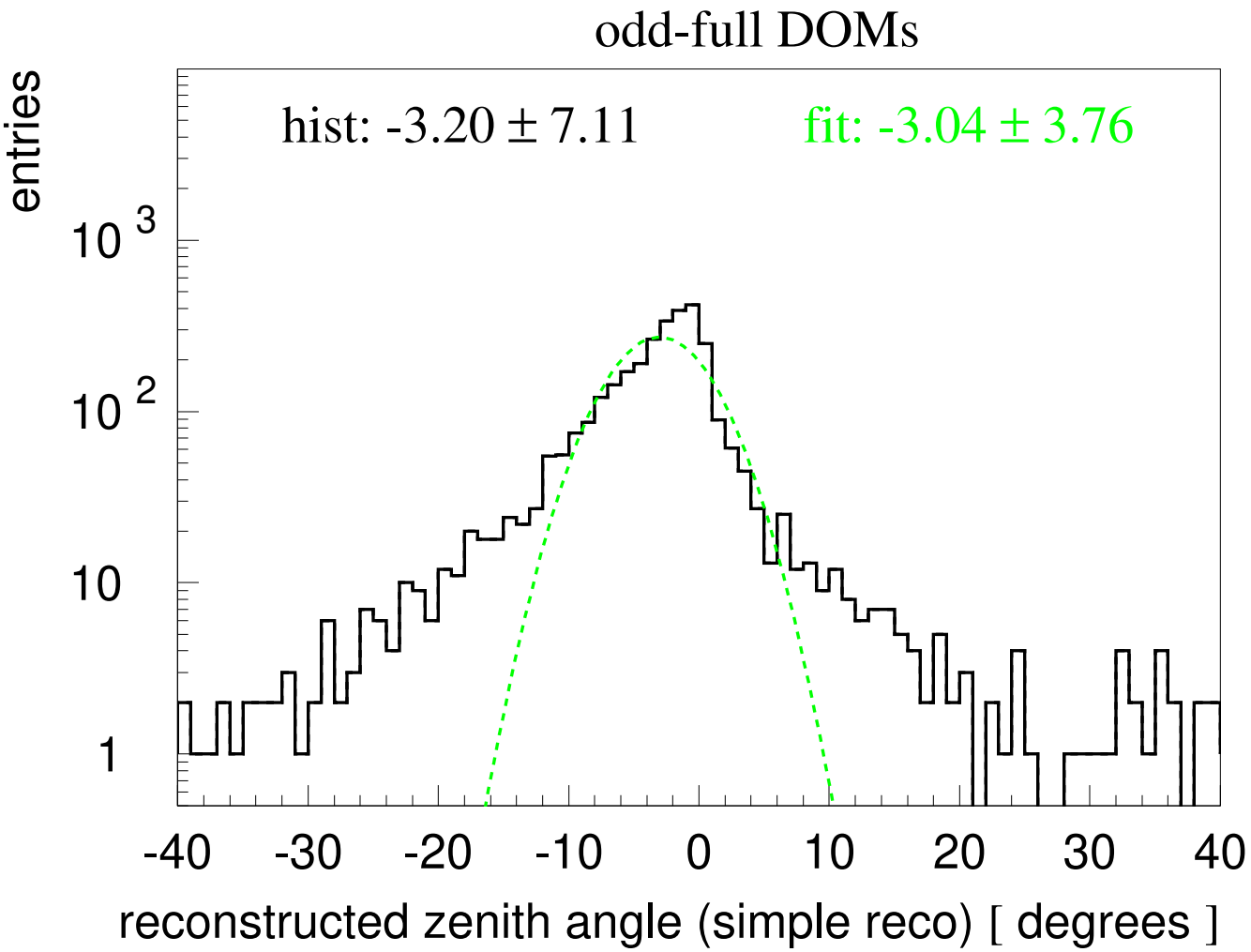

full string
hist: 0.19 ± 4.20
fit: -0.17 ± 1.16
entries
10 3
10 2
10
1
-40
-30
-20
-10
0
10
20
30
40
reconstructed zenith angle joint-simple [degrees]

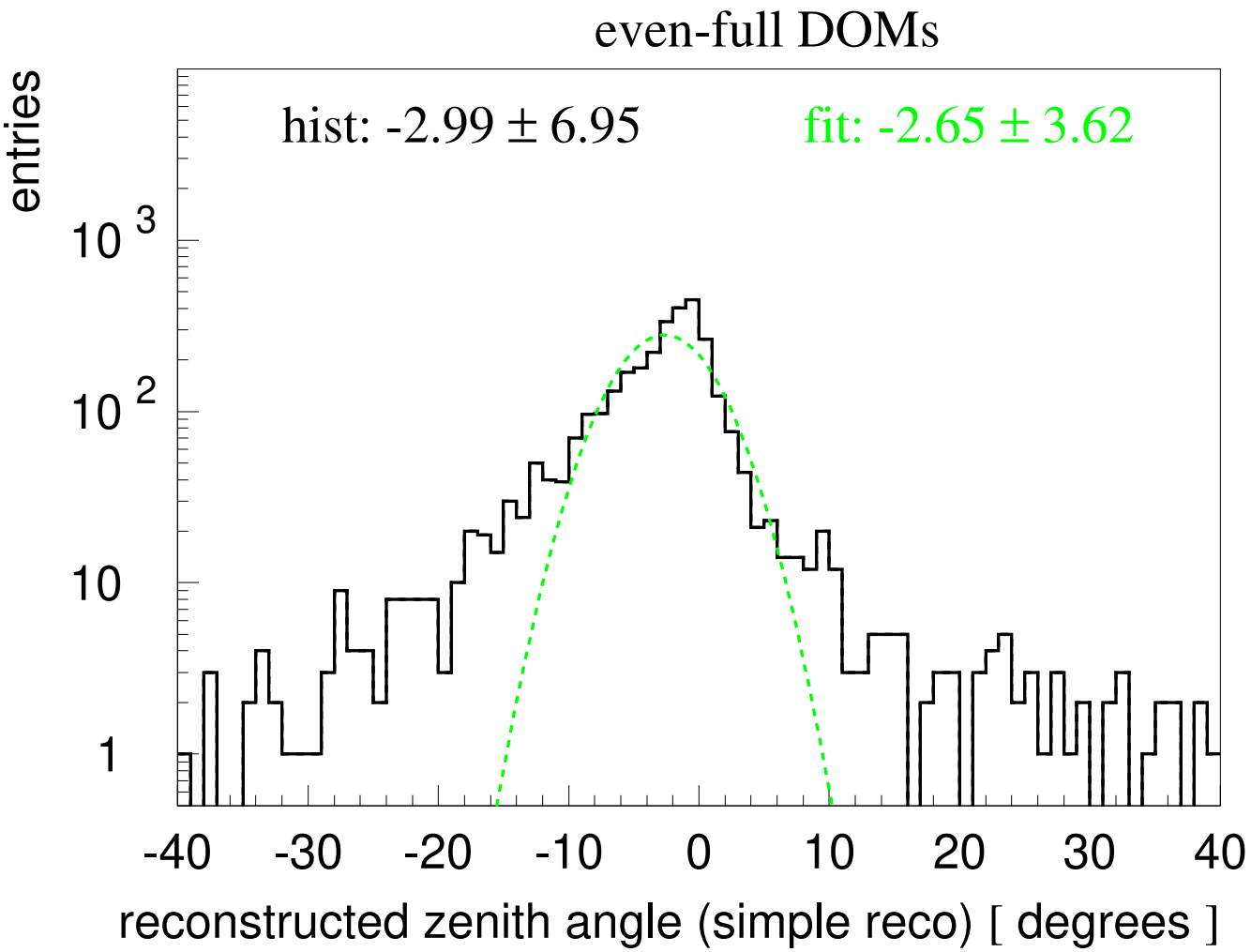

odd-ed DOMs
hist: 0.31 ± 3.21
fit: 0.06 ± 0.75
entries
10 3
10 2
10
1
-40
-30
-20
-10
0
10
20
30
40
reconstructed zenith angle joint-simple [degrees]


even-ed DOMs
hist: 0.34 ± 3.13
fit: 0.11 ± 0.72
entries
10 3
10 2
10
1
-40
-30
-20
-10
0
10
20
30
40
reconstructed zenith angle joint-simple [degrees]


odd-even DOMs
hist: -0.28 ± 6.98
fit: -0.29 ± 4.69
entries
10 3
10 2
10
1
-40
-30
-20
-10
0
10
20
30
40
reconstructed zenith angle (simple reco) [degrees]


odd-even DOMs
hist: -0.18 ± 6.38
fit: -0.27 ± 4.34
entries
10 3
10 2
10
1
-40
-30
-20
-10
0
10
20
30
40
reconstructed zenith angle (joint reco) [degrees]


odd-full DOMs
hist: -3.20 ± 7.11
fit: -3.04 ± 3.76
entries
10 3
10 2
10
1
-40
-30
-20
-10
0
10
20
30
40
reconstructed zenith angle (simple reco) [degrees]


even-full DOMs
hist: -2.99 ± 6.95
fit: -2.65 ± 3.62
entries
10 3
10 2
10
1
-40
-30
-20
-10
0
10
20
30
40
reconstructed zenith angle (simple reco) [degrees]