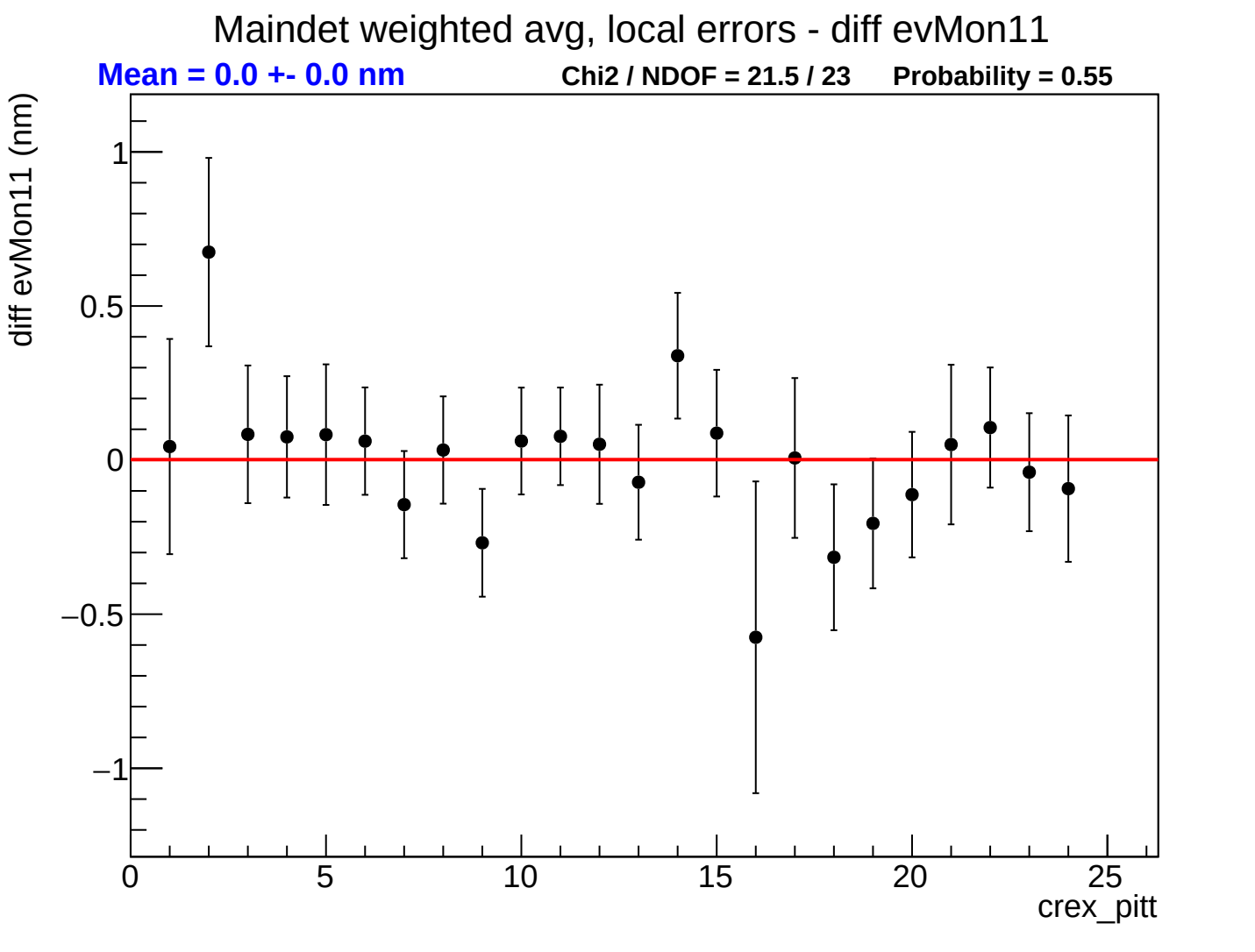
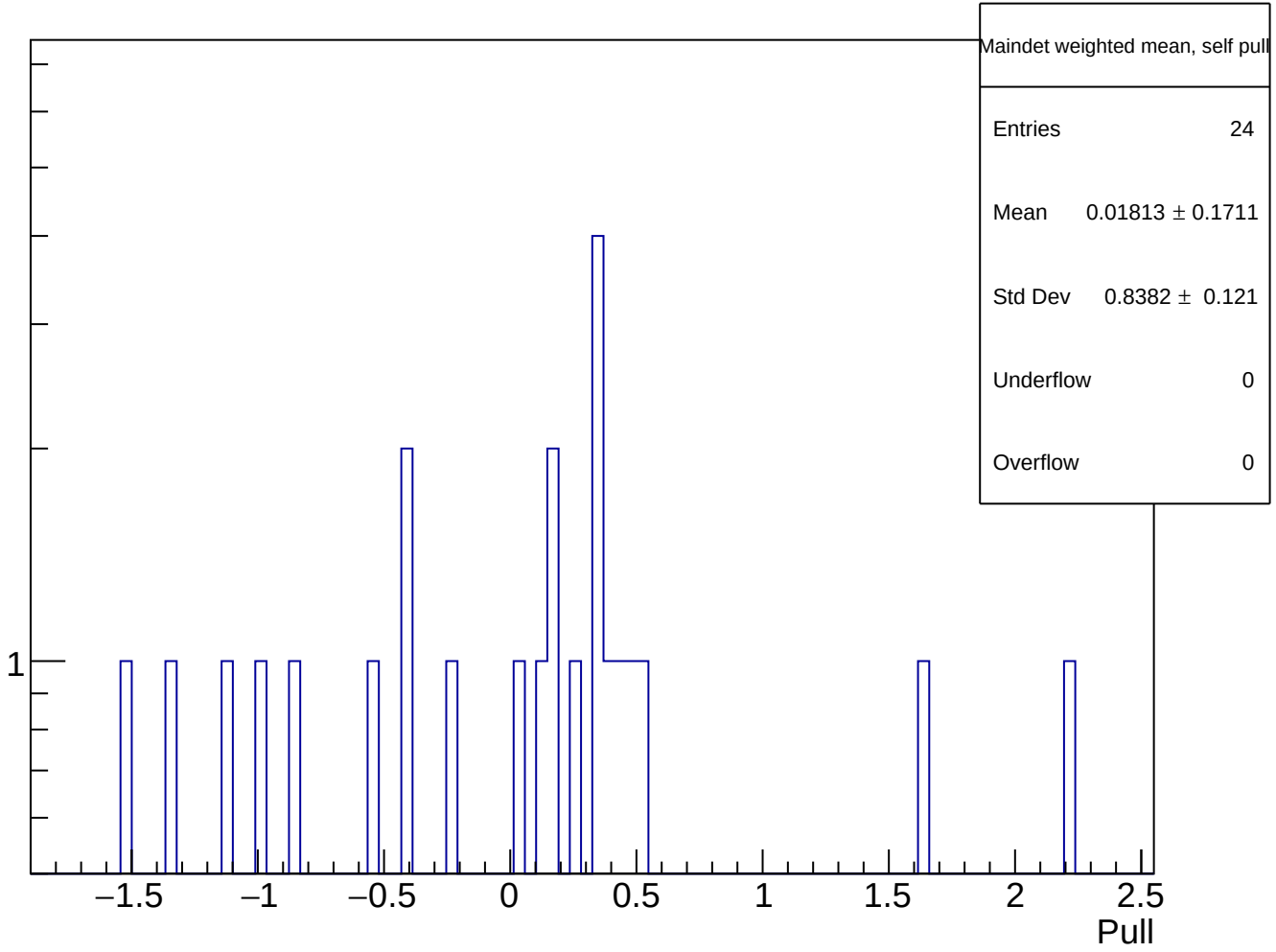
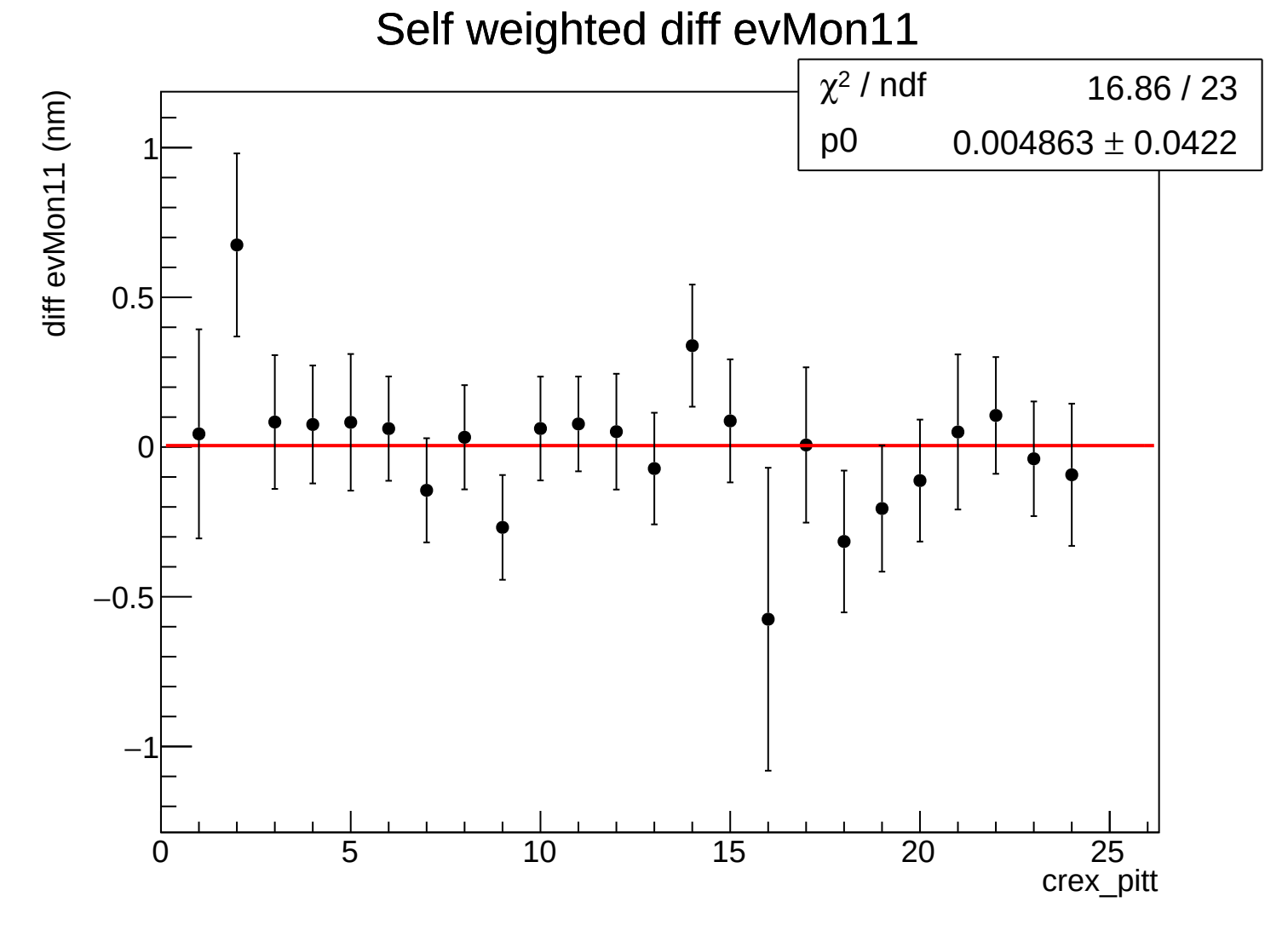
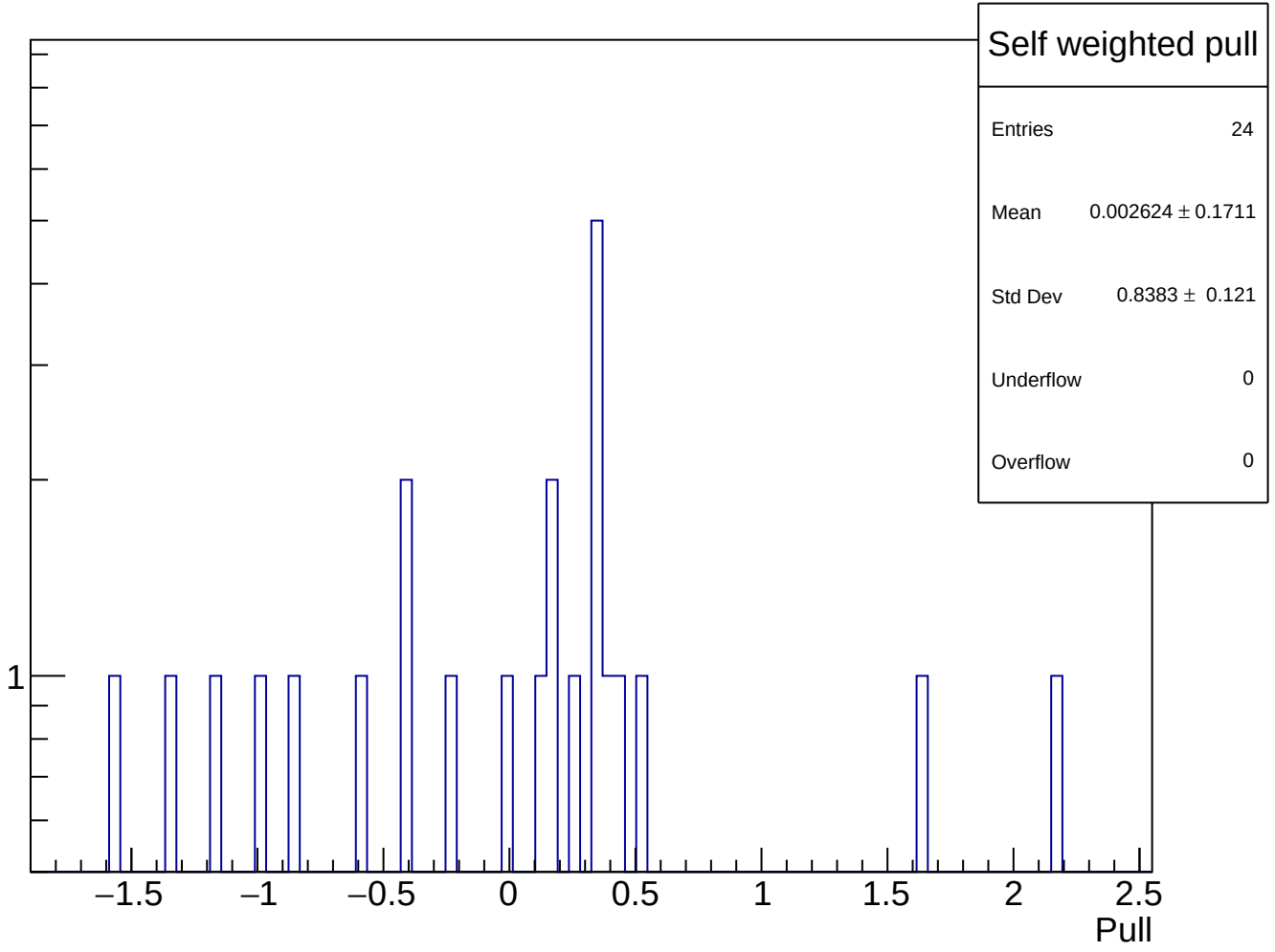

Maindet weighted avg, local errors - diff evMon11
Mean = 0.0 +- 0.0 nm
Chi2 / NDOF = 21.5 / 23
Probability = 0.55
diff evMon11 (nm)
1
0.5
0
−0.5
−1
0
5
10
15
20
25
crex_pitt

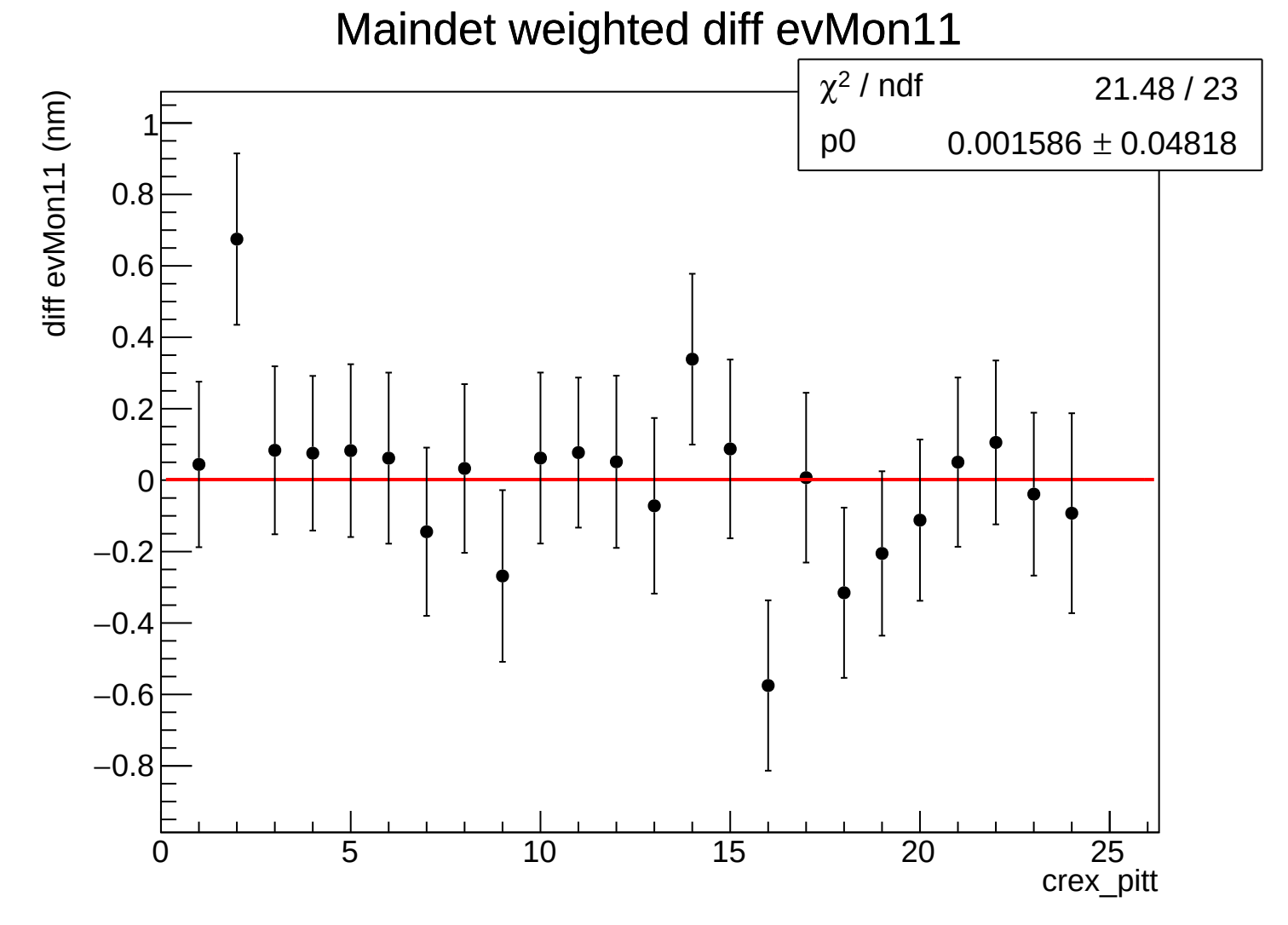
Maindet weighted mean, self pull - diff evMon11



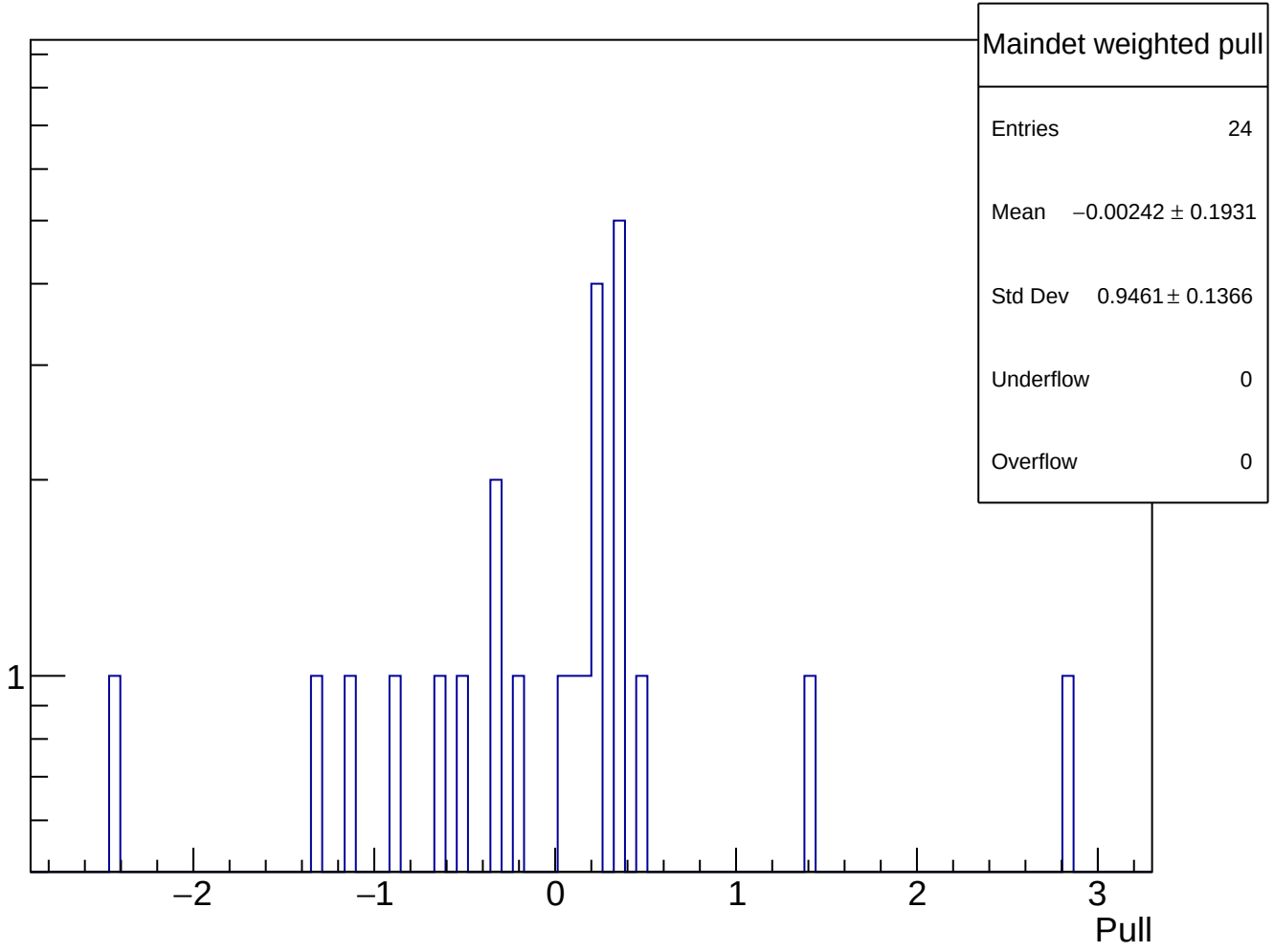

Self weighted diff evMon11
χ² / ndf 16.86 / 23
p0 0.004863 ± 0.0422
diff evMon11 (nm)
1
0.5
0
−0.5
−1
0
5
10
15
20
25
crex_pitt

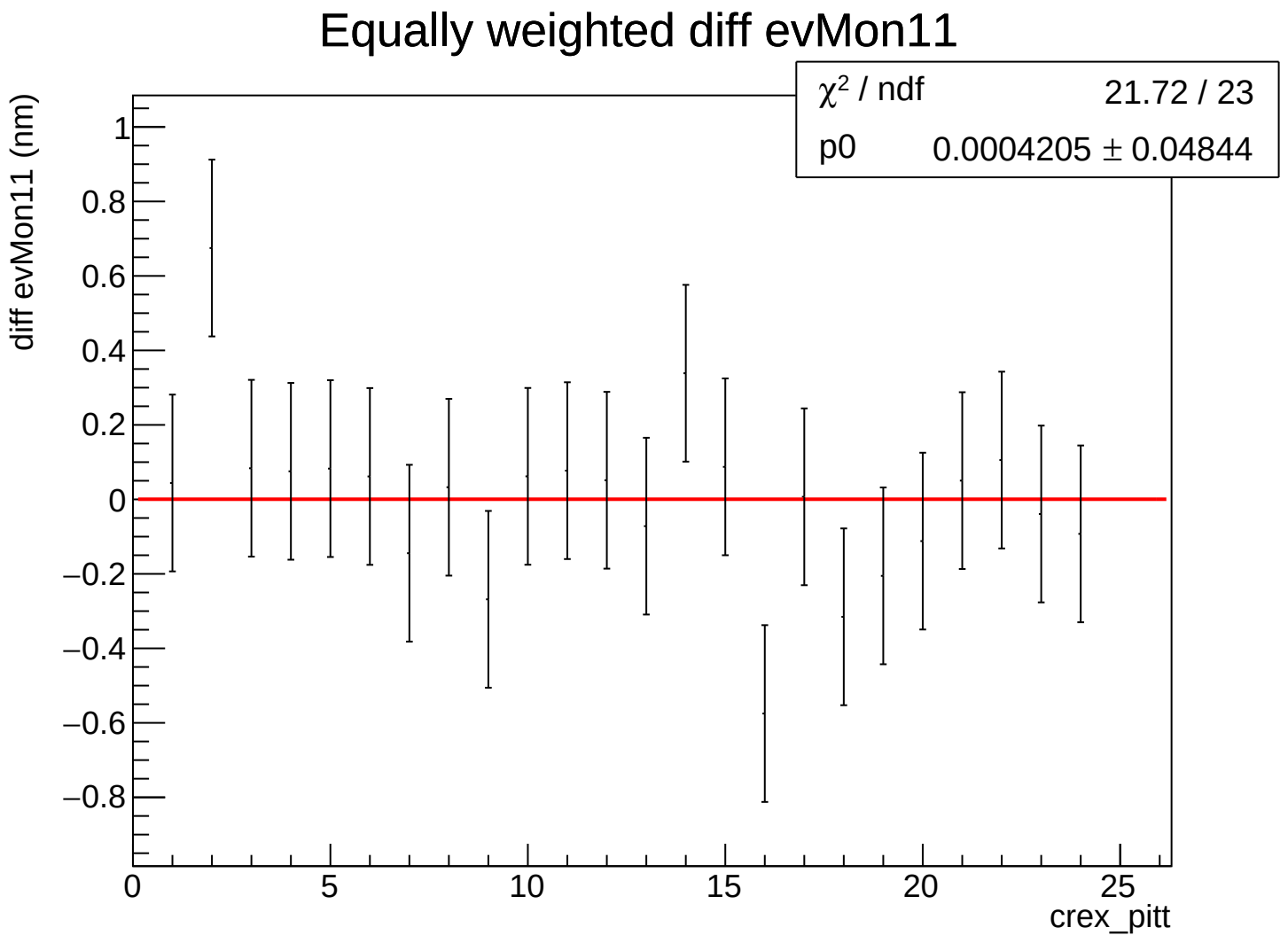
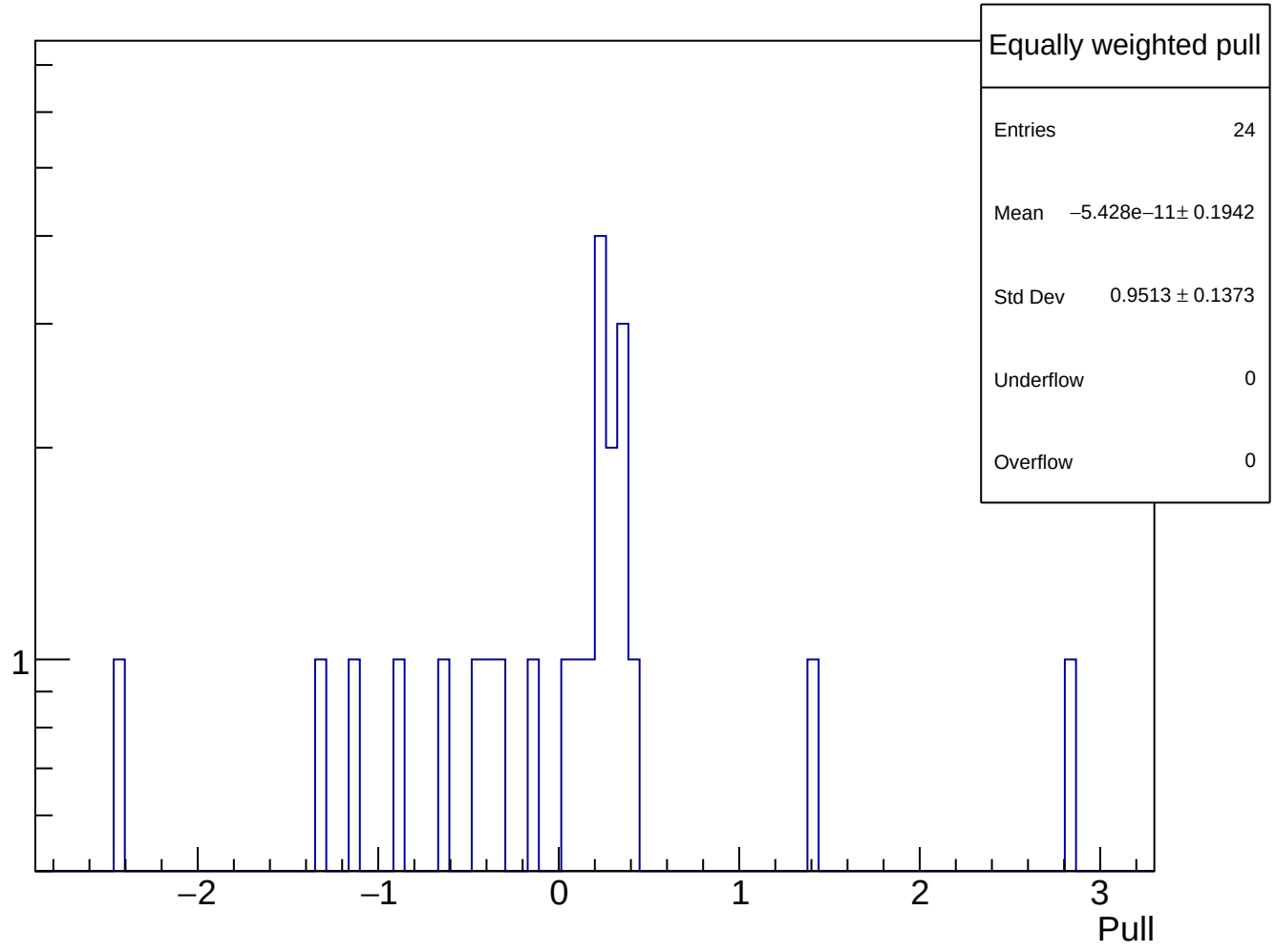
Self weighted pull - diff evMon11




Maindet weighted diff evMon11
χ^2 / ndf 21.48 / 23
p0 0.001586 ± 0.04818
diff evMon11 (nm)
1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
0
5
10
15
20
25
crex_pitt

Maindet weighted pull - diff evMon11




Equally weighted diff evMon11
χ² / ndf 21.72 / 23
p0 0.0004205 ± 0.04844
diff evMon11 (nm)
1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
0
5
10
15
20
25
crex_pitt

Equally weighted pull - diff evMon11