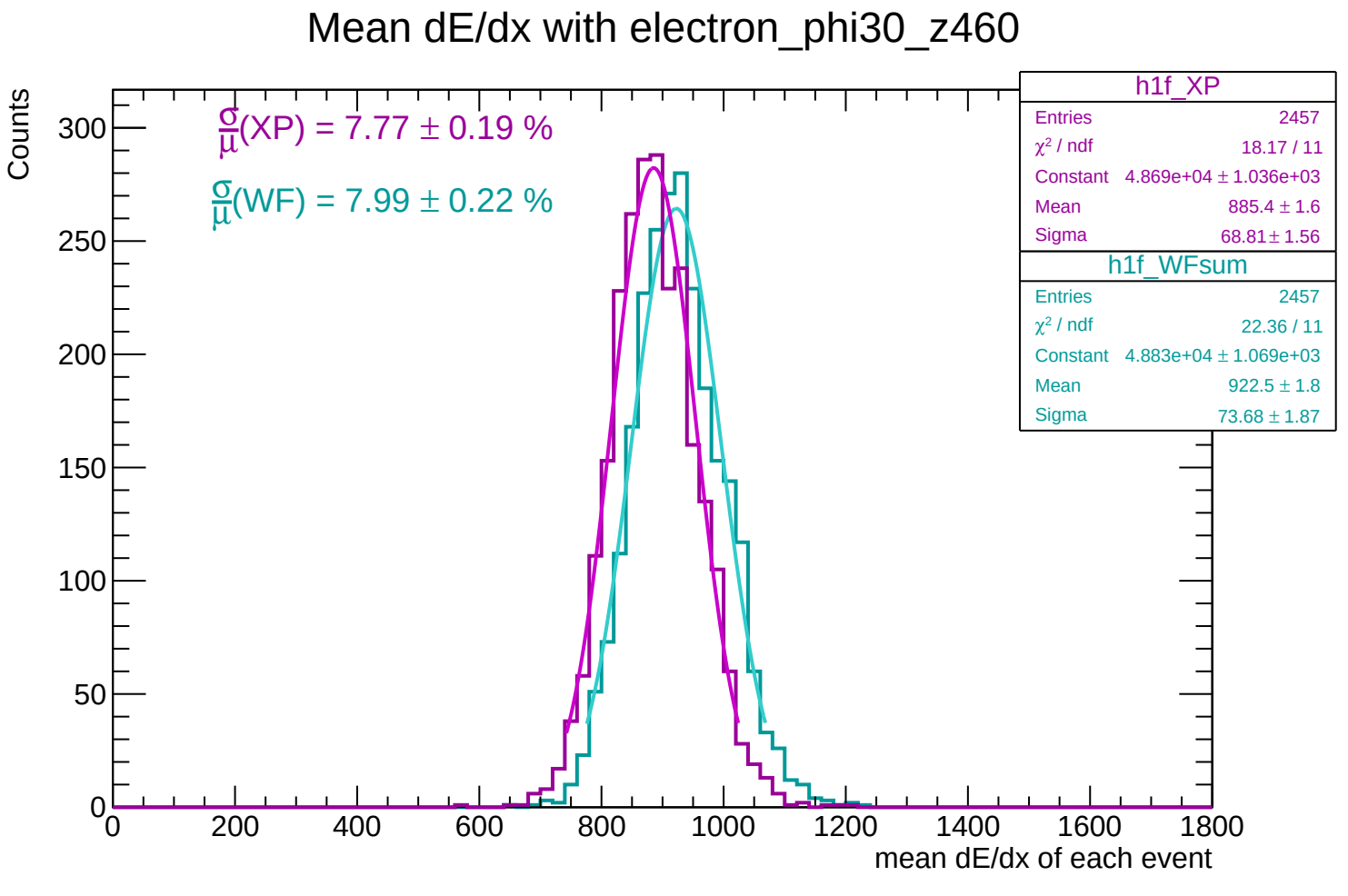
Mean dE/dx with electron_phi30_z460
Counts
mean dE/dx of each event
σ/μ(XP) = 7.77 ± 0.19 %
σ/μ(WF) = 7.99 ± 0.22 %
h1f_XP
Entries 2457
χ² / ndf 18.17 / 11
Constant 4.869e+04 ± 1.036e+03
Mean 885.4 ± 1.6
Sigma 68.81 ± 1.56
h1f_WFsum
Entries 2457
χ² / ndf 22.36 / 11
Constant 4.883e+04 ± 1.069e+03
Mean 922.5 ± 1.8
Sigma 73.68 ± 1.87
0
50
100
150
200
250
300
0
200
400
600
800
1000
1200
1400
1600
1800