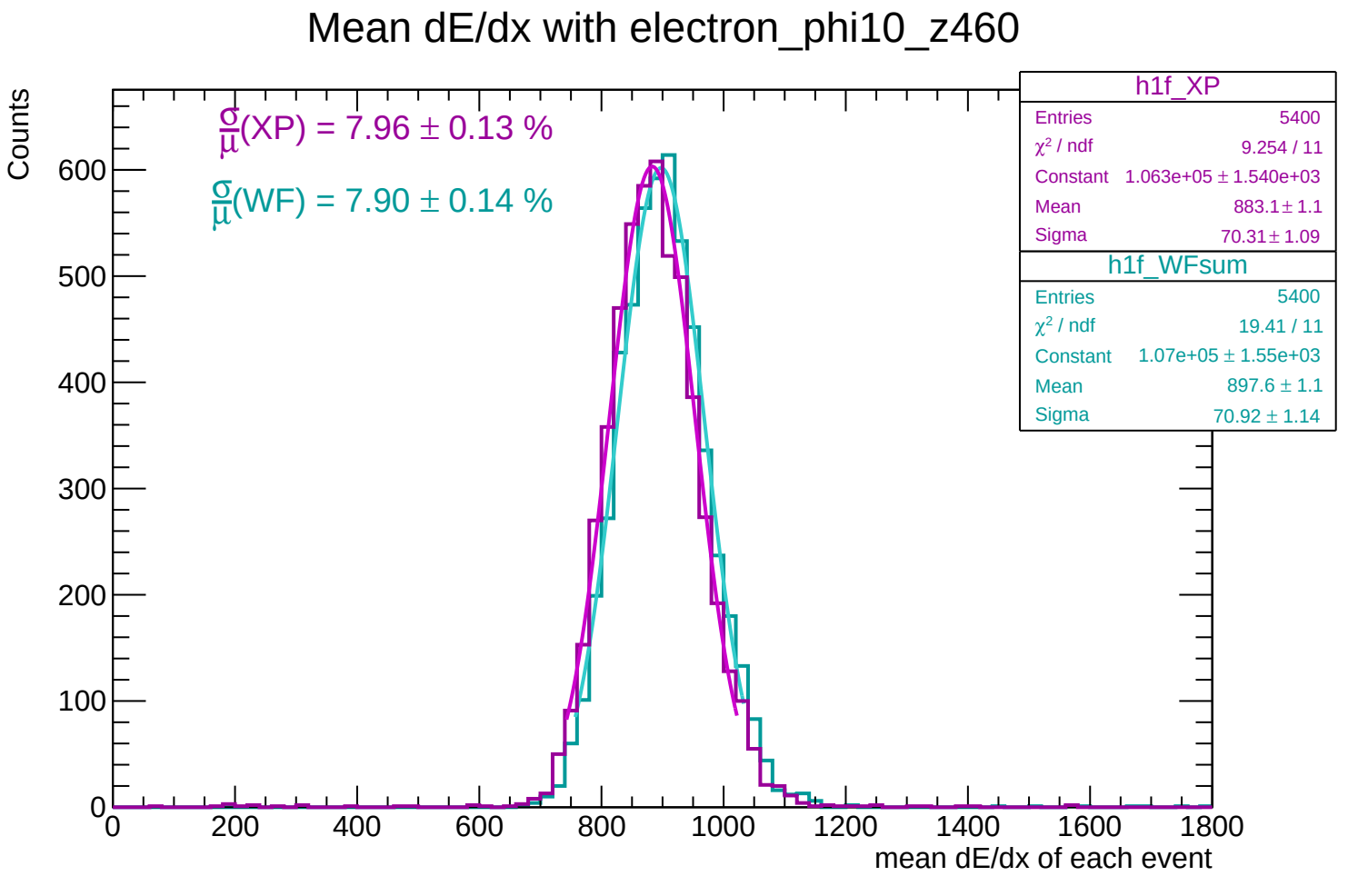
Mean dE/dx with electron_phi10_z460
Counts
σ/μ(XP) = 7.96 ± 0.13 %
σ/μ(WF) = 7.90 ± 0.14 %
h1f_XP
Entries 5400
χ² / ndf 9.254 / 11
Constant 1.063e+05 ± 1.540e+03
Mean 883.1 ± 1.1
Sigma 70.31 ± 1.09
h1f_WFsum
Entries 5400
χ² / ndf 19.41 / 11
Constant 1.07e+05 ± 1.55e+03
Mean 897.6 ± 1.1
Sigma 70.92 ± 1.14
0
100
200
300
400
500
600
0
200
400
600
800
1000
1200
1400
1600
1800
mean dE/dx of each event