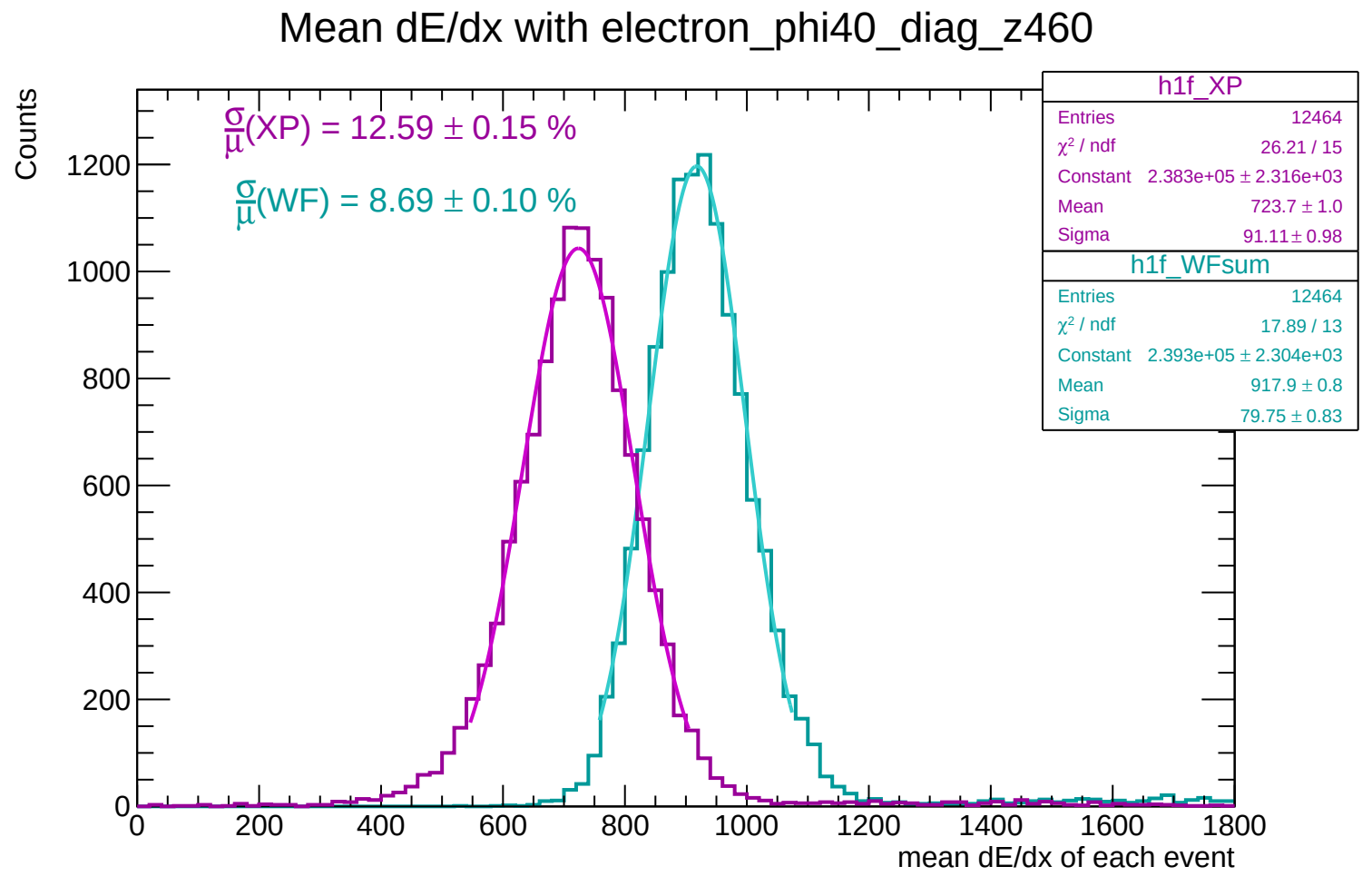
Mean dE/dx with electron_phi40_diag_z460
Counts
σ/μ(XP) = 12.59 ± 0.15 %
σ/μ(WF) = 8.69 ± 0.10 %
h1f_XP
Entries 12464
χ² / ndf 26.21 / 15
Constant 2.383e+05 ± 2.316e+03
Mean 723.7 ± 1.0
Sigma 91.11 ± 0.98
h1f_WFsum
Entries 12464
χ² / ndf 17.89 / 13
Constant 2.393e+05 ± 2.304e+03
Mean 917.9 ± 0.8
Sigma 79.75 ± 0.83
0
200
400
600
800
1000
1200
1400
1600
1800
mean dE/dx of each event