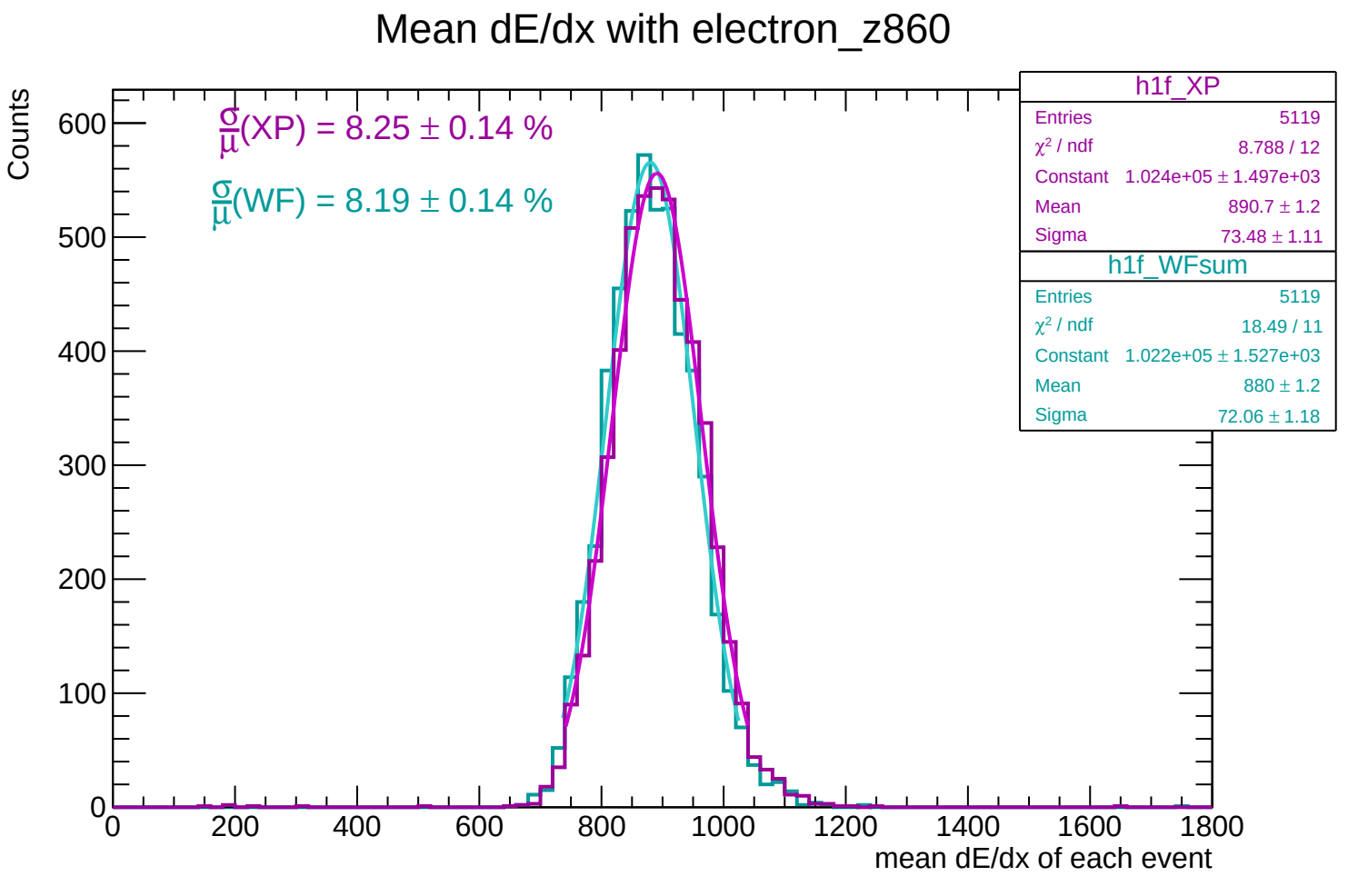
Mean dE/dx with electron_z860
Counts
mean dE/dx of each event
σ/μ(XP) = 8.25 ± 0.14 %
σ/μ(WF) = 8.19 ± 0.14 %
h1f_XP
Entries 5119
χ² / ndf 8.788 / 12
Constant 1.024e+05 ± 1.497e+03
Mean 890.7 ± 1.2
Sigma 73.48 ± 1.11
h1f_WFsum
Entries 5119
χ² / ndf 18.49 / 11
Constant 1.022e+05 ± 1.527e+03
Mean 880 ± 1.2
Sigma 72.06 ± 1.18
0
100
200
300
400
500
600
0
200
400
600
800
1000
1200
1400
1600
1800