Mean dE/dx with e⁺ 1p5GeV
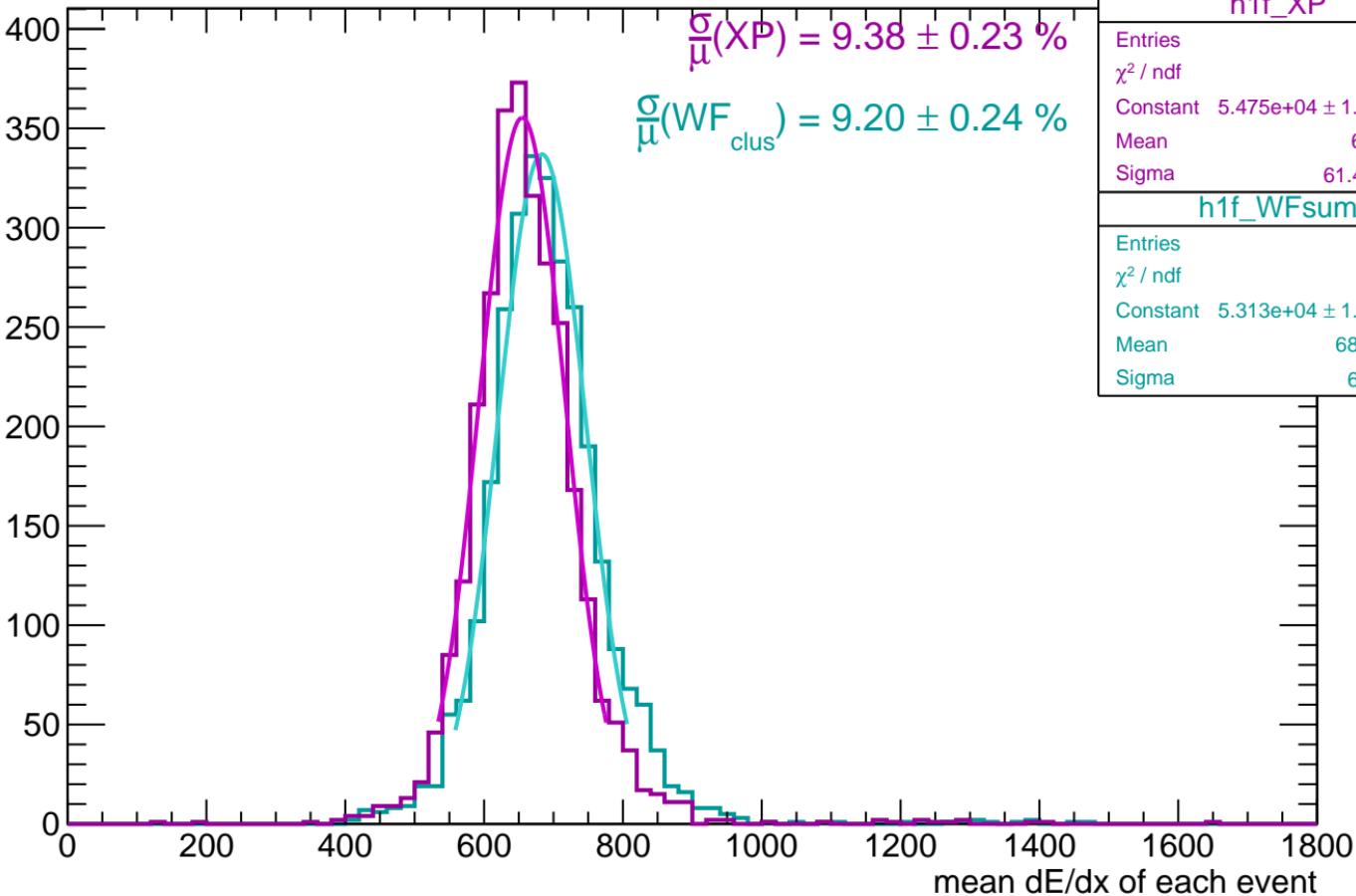

$\frac{\sigma}{\mu}(XP) = 9.38 \pm 0.23 \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 9.20 \pm 0.24 \%$

h1f_XP	
Entries	2883
χ^2 / ndf	11.08 / 9
Constant	5.475e+04 ± 1.127e+03
Mean	655 ± 1.4
Sigma	61.46 ± 1.39

h1f_WFsum	
Entries	2883
χ^2 / ndf	7.646 / 9
Constant	5.313e+04 ± 1.110e+03
Mean	683.3 ± 1.5
Sigma	62.9 ± 1.5

Counts

mean dE/dx of each event