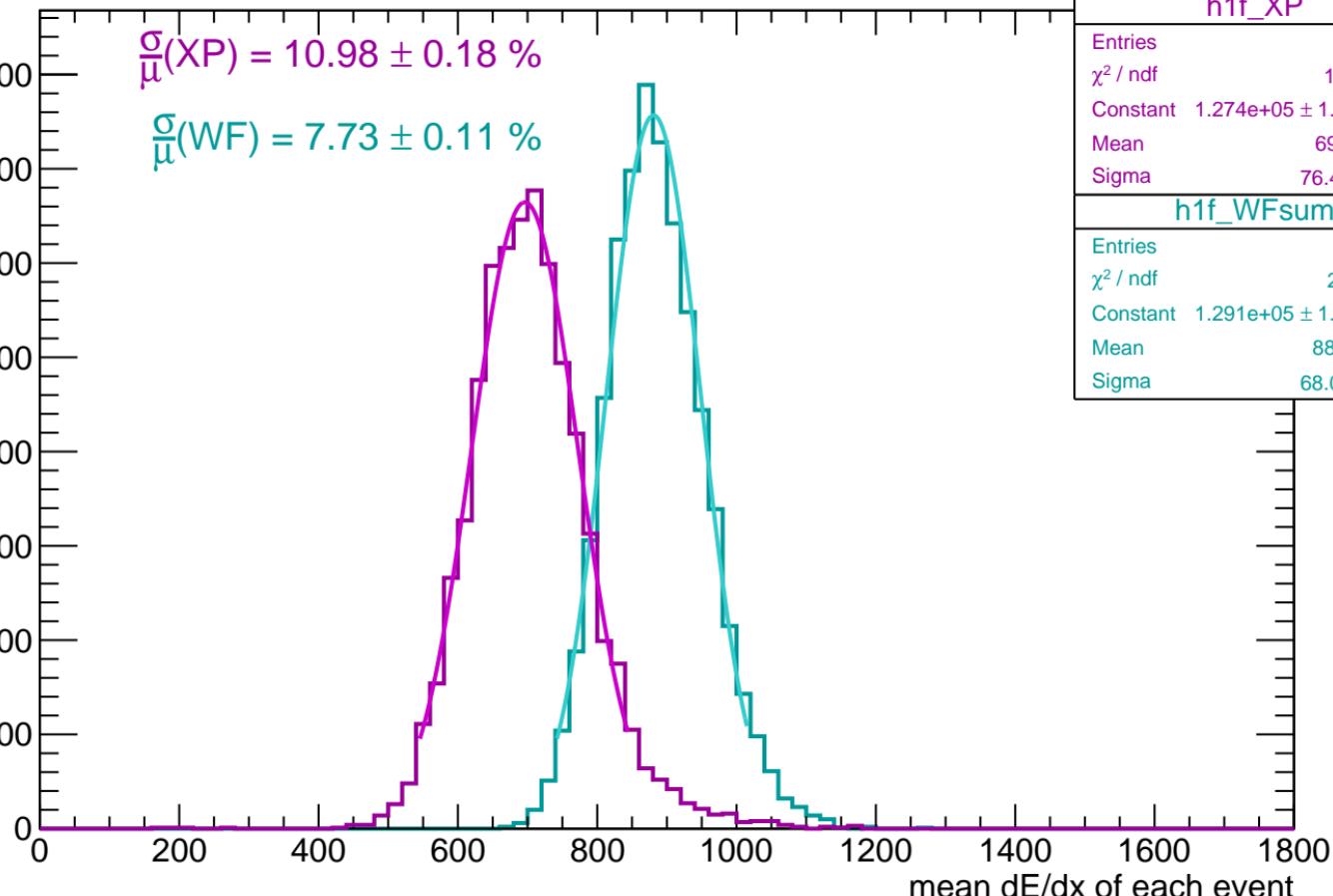# Mean dE/dx with electron_z260

$\dfrac{\sigma}{\mu}(XP) = 10.98 \pm 0.18\ \%$

$\dfrac{\sigma}{\mu}(WF) = 7.73 \pm 0.11\ \%$

h1f_XP	
Entries	6547
χ^2 / ndf	18.67 / 12
Constant	$1.274\text{e}{+}05 \pm 1.698\text{e}{+}03$
Mean	696.2 ± 1.1
Sigma	76.45 ± 1.14

h1f_WFsum	
Entries	6547
χ^2 / ndf	20.82 / 11
Constant	$1.291\text{e}{+}05 \pm 1.678\text{e}{+}03$
Mean	880.8 ± 1.0
Sigma	68.07 ± 0.92

Counts

mean dE/dx of each event