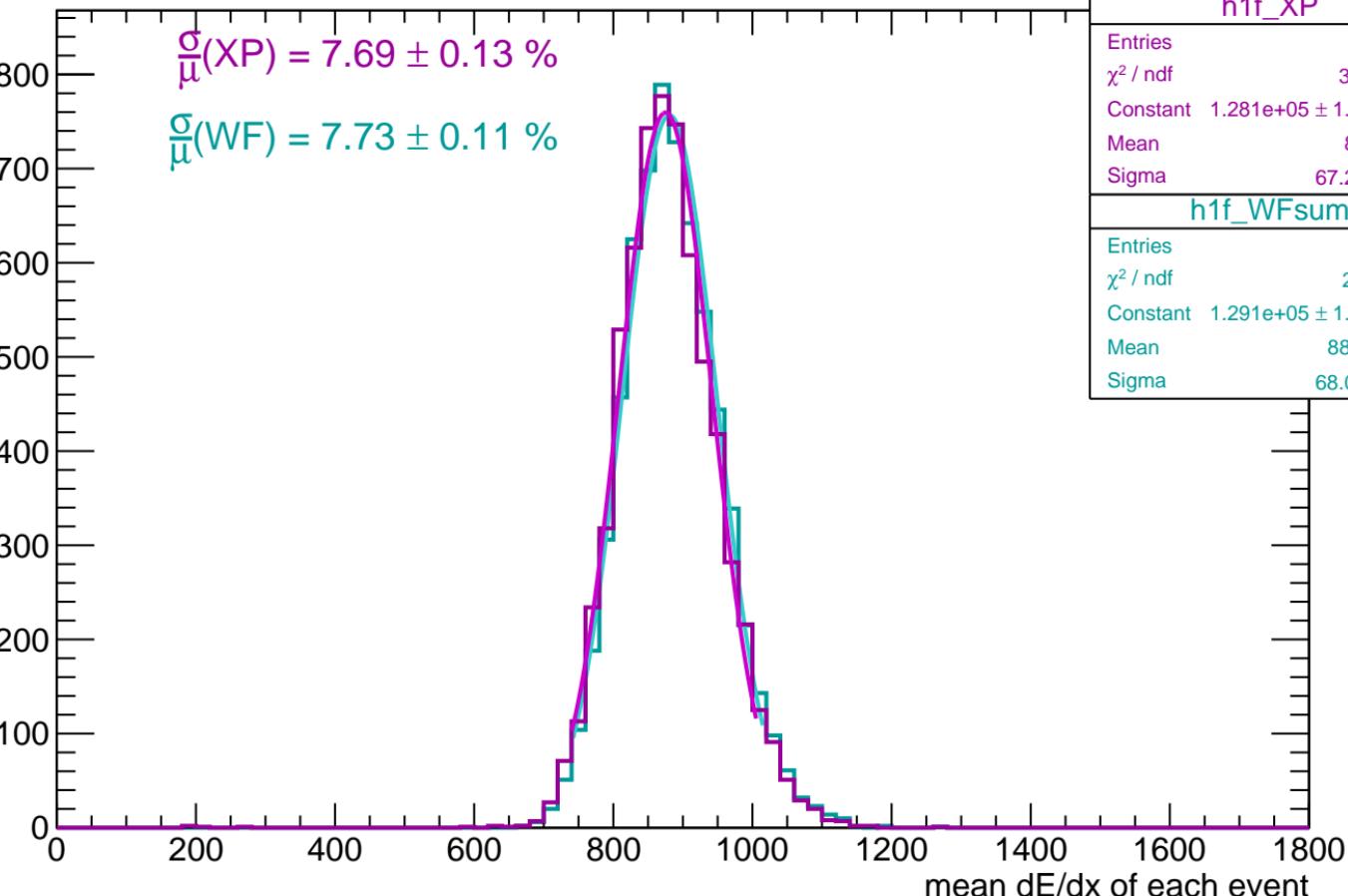


# Mean dE/dx with electron\_z260

Counts

$$\frac{\sigma}{\mu}(\text{XP}) = 7.69 \pm 0.13 \%$$

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



h1f_XP	
Entries	6547
$\chi^2 / \text{ndf}$	31.44 / 10
Constant	$1.281\text{e+}05 \pm 1.718\text{e+}03$
Mean	$875 \pm 1.0$
Sigma	$67.27 \pm 1.02$

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