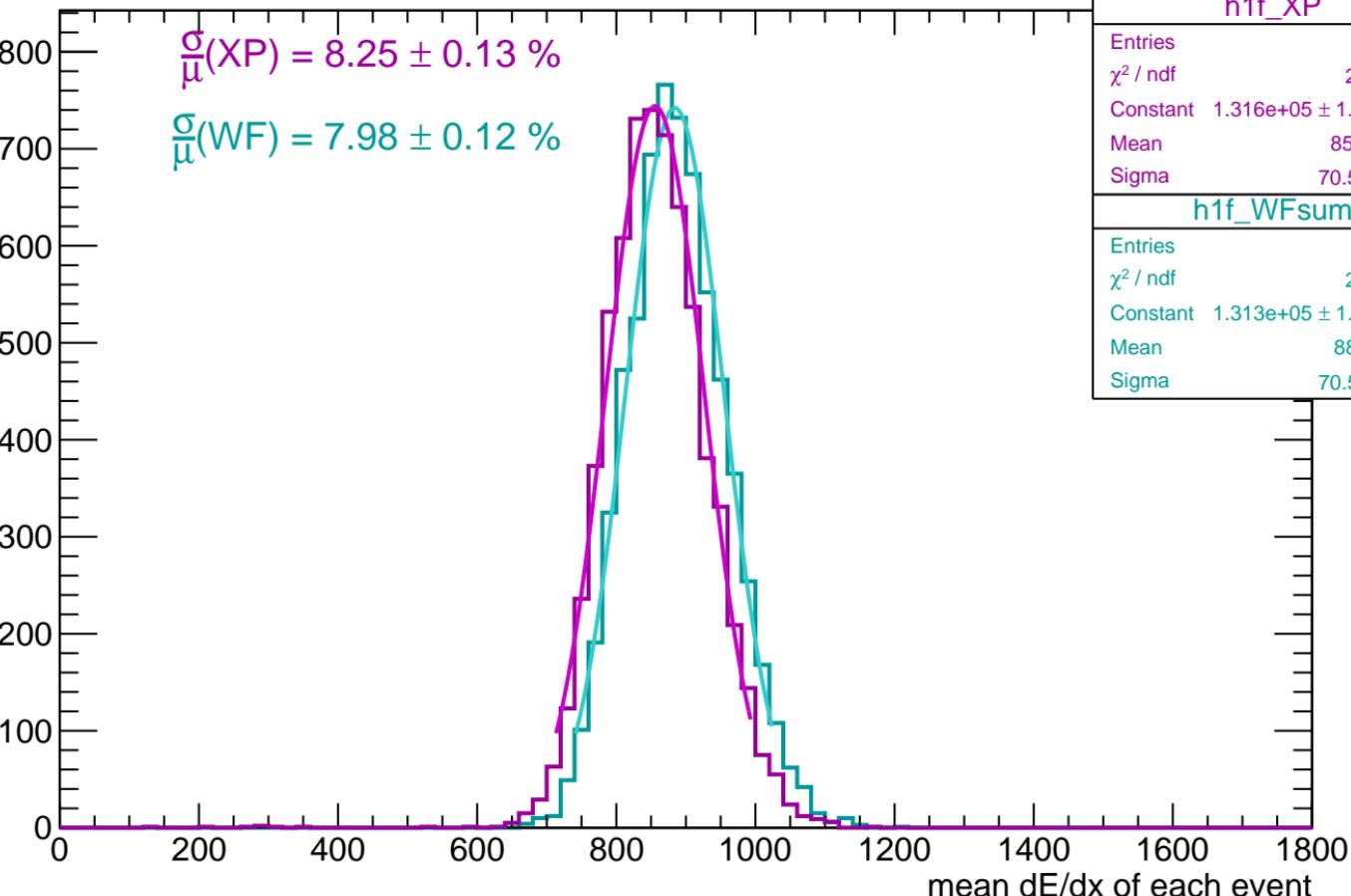


# Mean dE/dx with electron\_z160

Counts

$$\frac{\sigma}{\mu}(\text{XP}) = 8.25 \pm 0.13 \%$$

$$\frac{\sigma}{\mu}(\text{WF}) = 7.98 \pm 0.12 \%$$



h1f_XP	
Entries	6603
$\chi^2 / \text{ndf}$	27.32 / 11
Constant	$1.316e+05 \pm 1.716e+03$
Mean	$855.7 \pm 1.0$
Sigma	$70.56 \pm 1.00$
h1f_WFsum	
Entries	6603
$\chi^2 / \text{ndf}$	23.72 / 11
Constant	$1.313e+05 \pm 1.716e+03$
Mean	$884.1 \pm 1.0$
Sigma	$70.58 \pm 0.99$