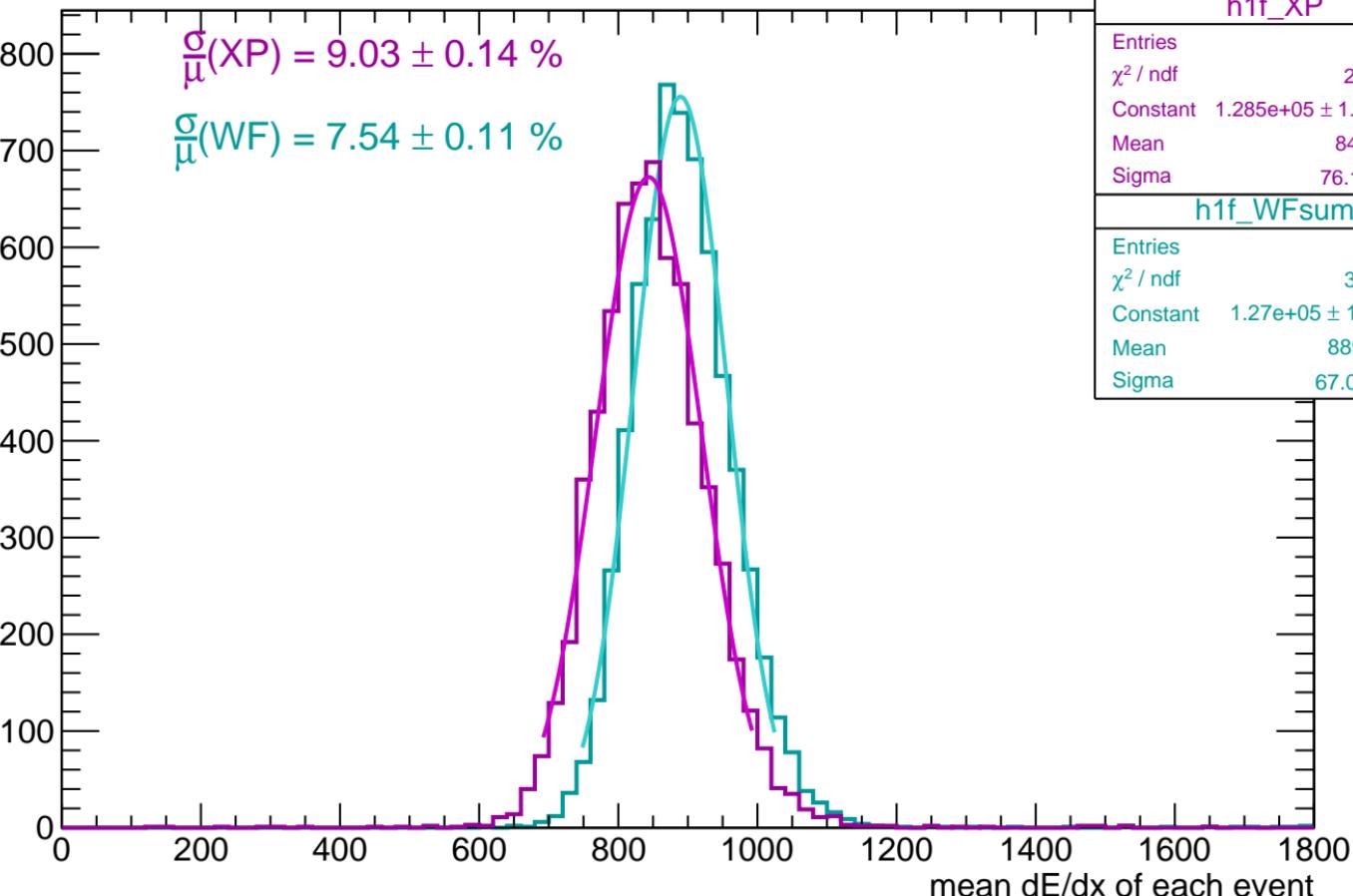


# Mean dE/dx with electron\_z460

Counts

$$\frac{\sigma}{\mu}(\text{XP}) = 9.03 \pm 0.14 \%$$

$$\frac{\sigma}{\mu}(\text{WF}) = 7.54 \pm 0.11 \%$$



h1f_XP	
Entries	6508
$\chi^2 / \text{ndf}$	25.21 / 12
Constant	$1.285\text{e+}05 \pm 1.703\text{e+}03$
Mean	$843.7 \pm 1.1$
Sigma	$76.19 \pm 1.10$

h1f_WFsum	
Entries	6508
$\chi^2 / \text{ndf}$	32.42 / 11
Constant	$1.27\text{e+}05 \pm 1.66\text{e+}03$
Mean	$889.4 \pm 1.0$
Sigma	$67.02 \pm 0.89$