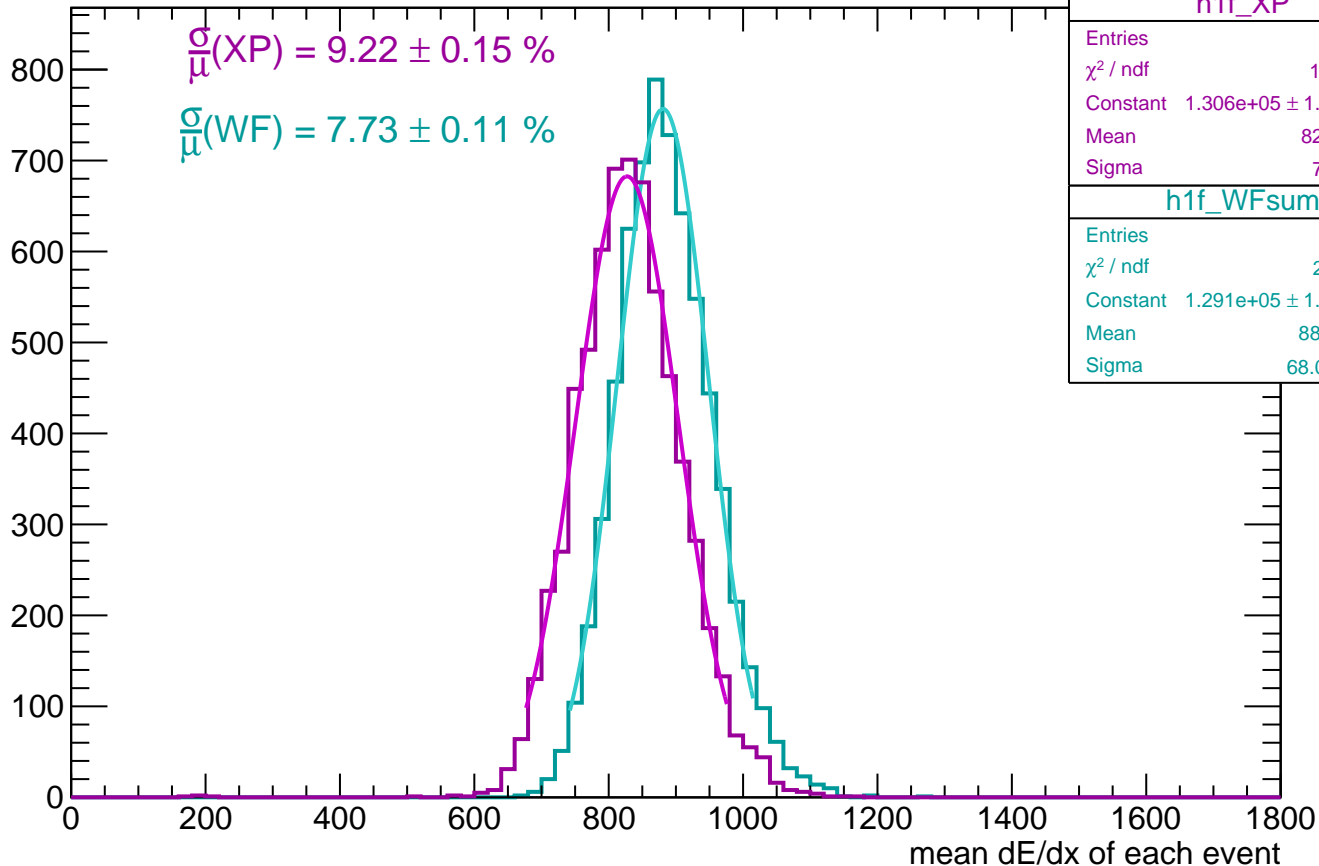


# Mean dE/dx with electron\_z260

Counts

$\frac{\sigma}{\mu}(\text{XP}) = 9.22 \pm 0.15 \%$

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



h1f_XP	
Entries	6547
$\chi^2 / \text{ndf}$	17.08 / 12
Constant	$1.306\text{e}+05 \pm 1.719\text{e}+03$
Mean	$827.2 \pm 1.1$
Sigma	$76.3 \pm 1.1$
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	$68.07 \pm 0.92$