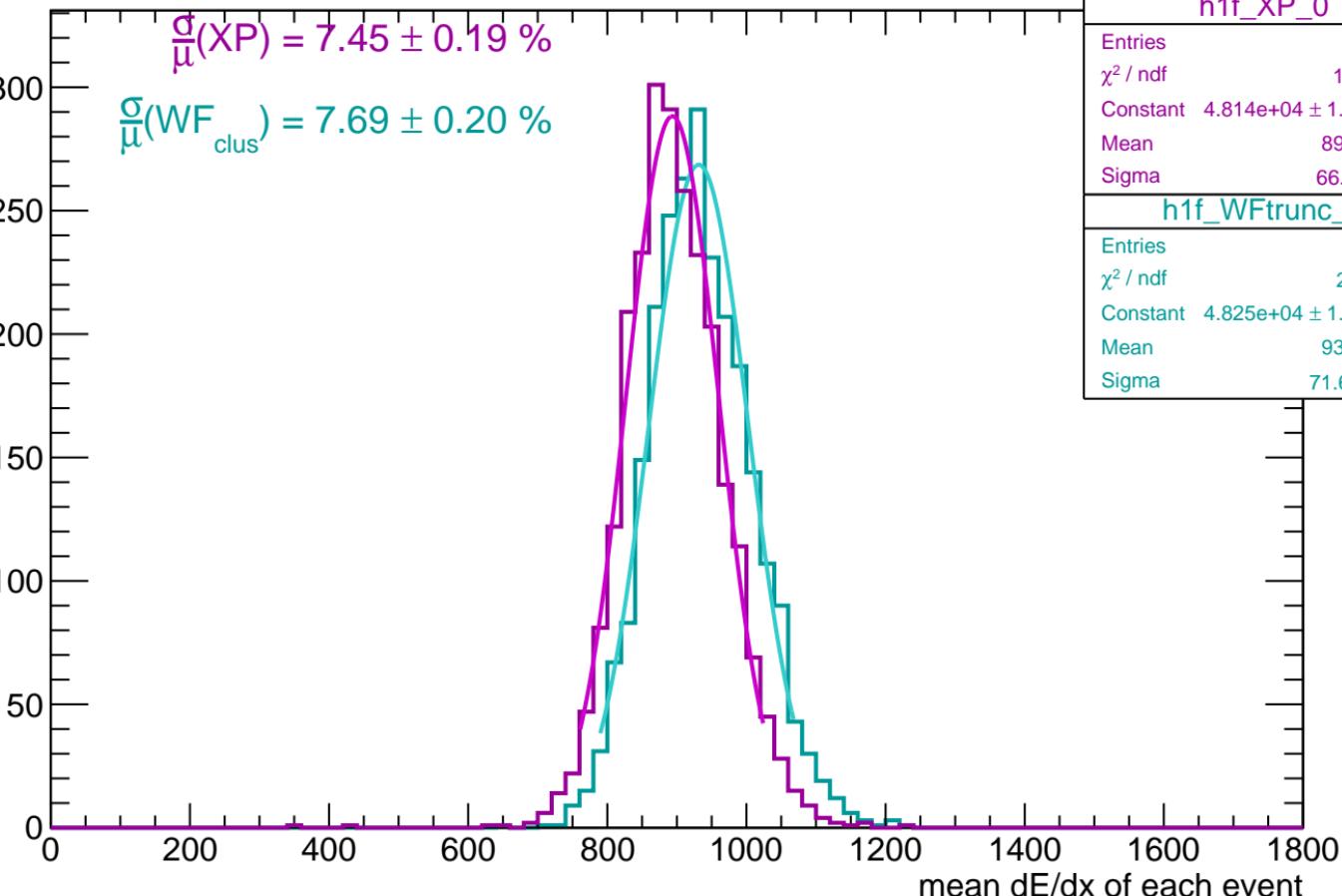


# Mean dE/dx with electron\_phi30\_z460

Counts

$$\frac{\sigma}{\mu}(XP) = 7.45 \pm 0.19 \%$$

$$\frac{\sigma}{\mu}(WF_{clus}) = 7.69 \pm 0.20 \%$$



h1f_XP_0	
Entries	2454
$\chi^2 / \text{ndf}$	13.59 / 10
Constant	$4.814e+04 \pm 1.047e+03$
Mean	$893.5 \pm 1.6$
Sigma	$66.61 \pm 1.61$
h1f_WFtrunc_0	
Entries	2454
$\chi^2 / \text{ndf}$	24.02 / 11
Constant	$4.825e+04 \pm 1.056e+03$
Mean	$931.3 \pm 1.8$
Sigma	$71.66 \pm 1.76$

# XP vs WF<sub>cluster</sub> <dE/dx> (selected data, module 0)



# WF<sub>not trunc</sub> - WF<sub>trunc</sub> vs WF<sub>not trunc</sub> (module 0)

