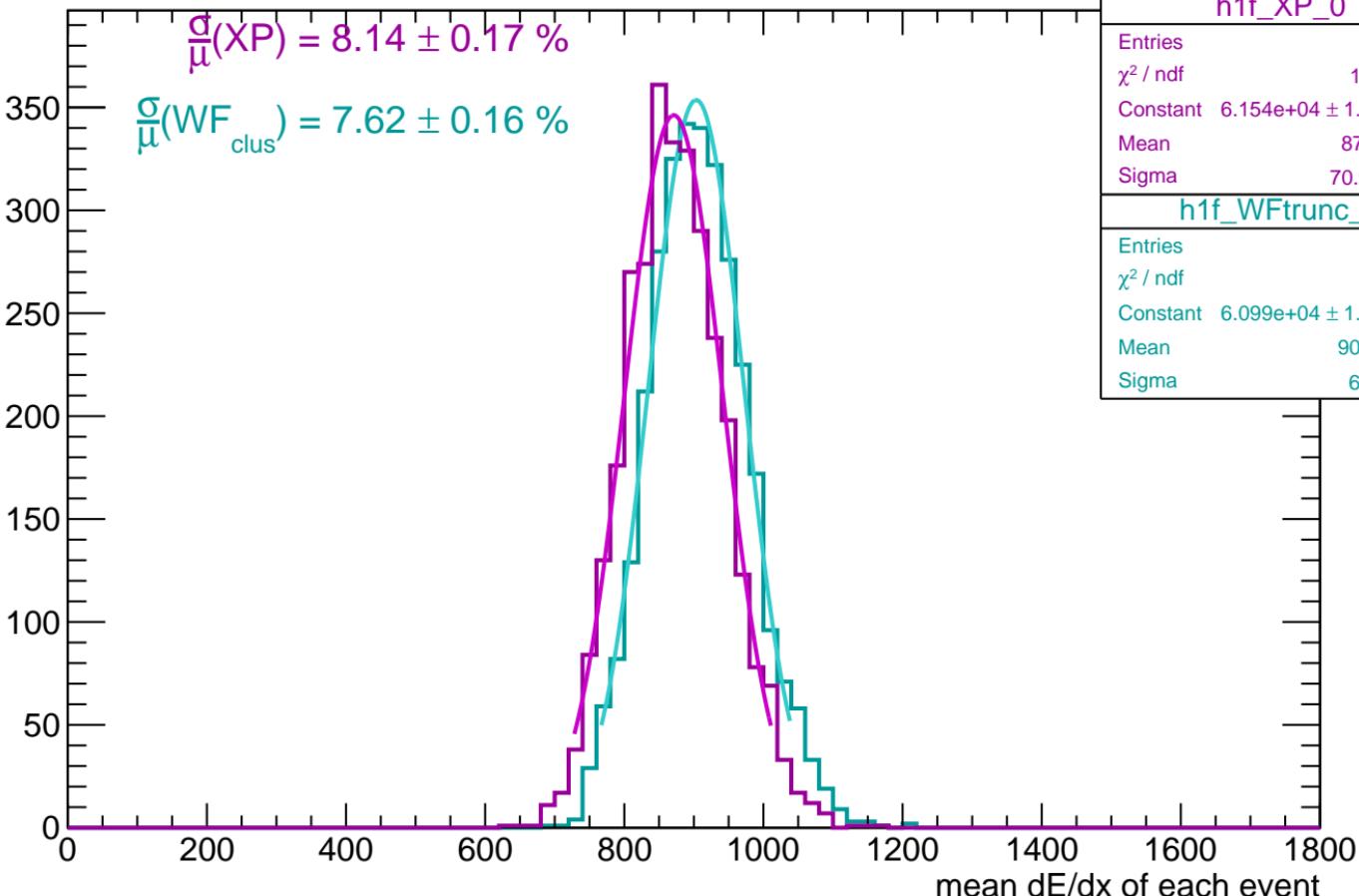


# Mean dE/dx with electron\_ym100

Counts

$$\frac{\sigma}{\mu}(XP) = 8.14 \pm 0.17 \%$$

$$\frac{\sigma}{\mu}(WF_{clus}) = 7.62 \pm 0.16 \%$$



h1f_XP_0	
Entries	3094
$\chi^2 / \text{ndf}$	17.87 / 12
Constant	$6.154e+04 \pm 1.153e+03$
Mean	$871.1 \pm 1.4$
Sigma	$70.91 \pm 1.35$
h1f_WFtrunc_0	
Entries	3094
$\chi^2 / \text{ndf}$	7.9 / 11
Constant	$6.099e+04 \pm 1.158e+03$
Mean	$903.3 \pm 1.4$
Sigma	$68.8 \pm 1.4$

# 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)

