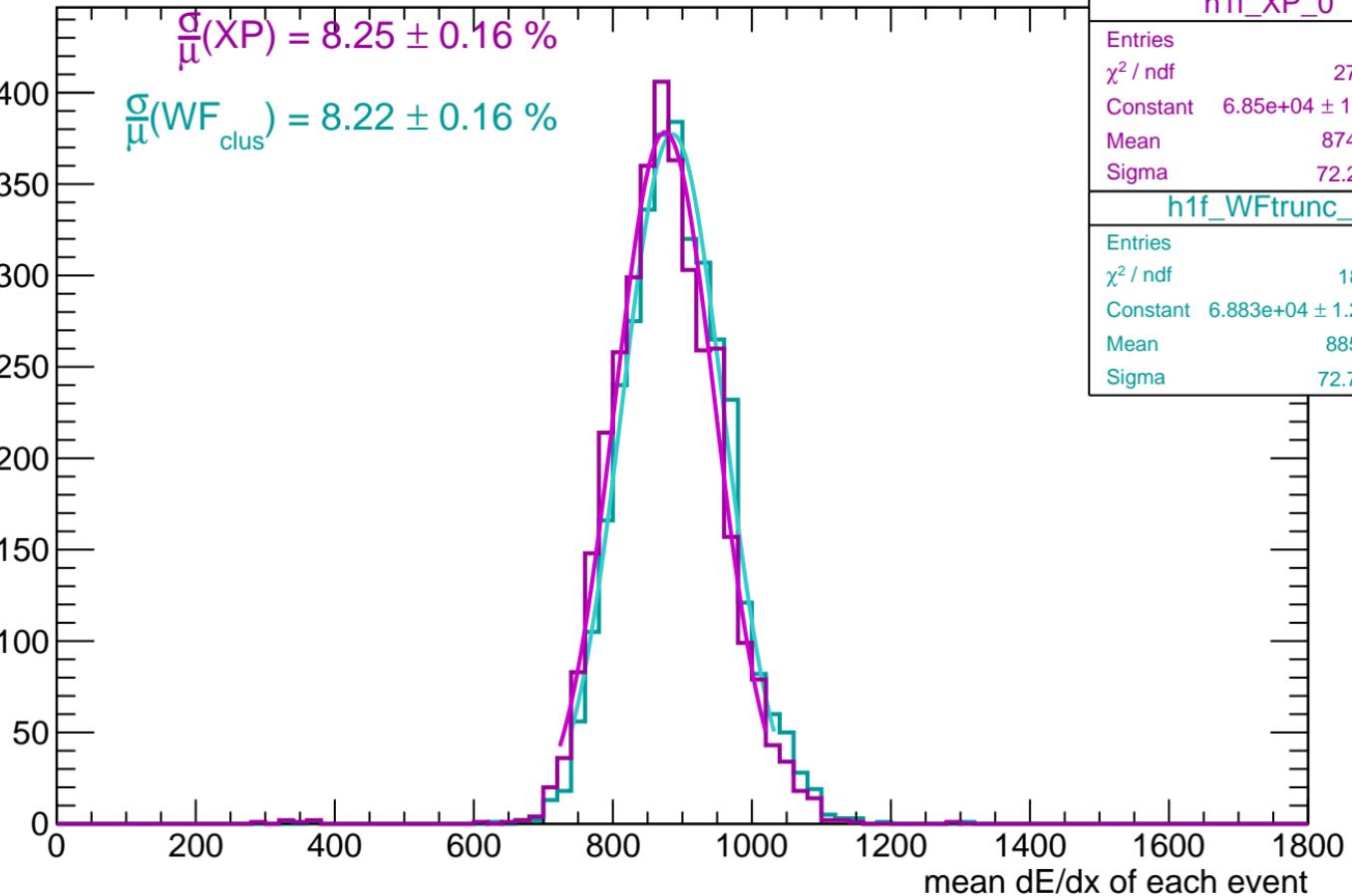


# Mean dE/dx with electron\_ym40

Counts

$\frac{\sigma}{\mu}(XP) = 8.25 \pm 0.16 \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 8.22 \pm 0.16 \%$



h1f_XP_0	
Entries	3473
$\chi^2 / \text{ndf}$	27.99 / 12
Constant	$6.85e+04 \pm 1.23e+03$
Mean	$874.9 \pm 1.4$
Sigma	$72.21 \pm 1.31$
h1f_WFtrunc_0	
Entries	3473
$\chi^2 / \text{ndf}$	18.64 / 12
Constant	$6.883e+04 \pm 1.223e+03$
Mean	$885.9 \pm 1.4$
Sigma	$72.78 \pm 1.31$

# 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)

