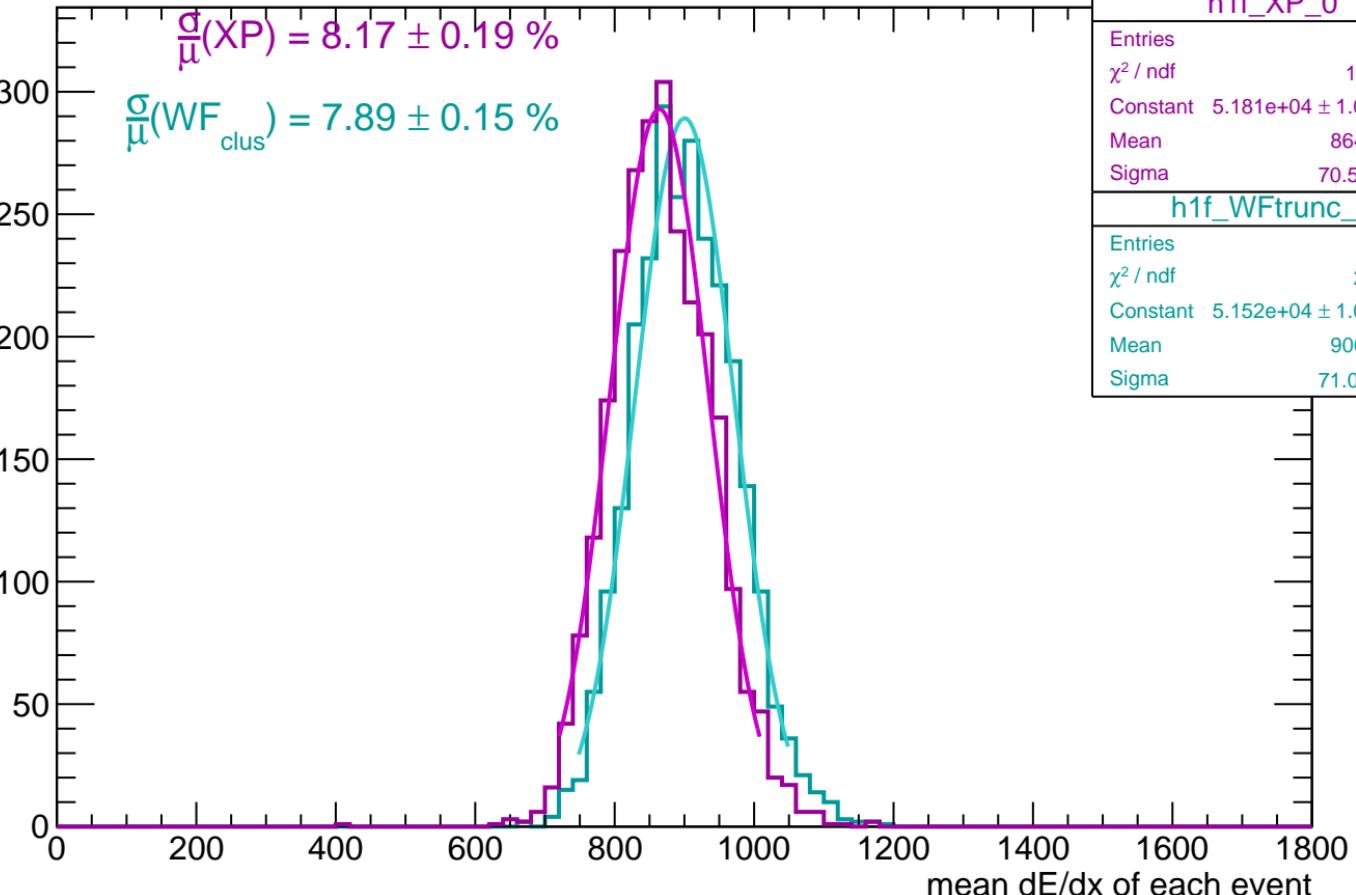


# Mean dE/dx with electron\_y40

Counts

$\frac{\sigma}{\mu}(XP) = 8.17 \pm 0.19 \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 7.89 \pm 0.15 \%$



h1f_XP_0	
Entries	2613
$\chi^2 / \text{ndf}$	14.98 / 11
Constant	$5.181e+04 \pm 1.076e+03$
Mean	$864.2 \pm 1.6$
Sigma	$70.57 \pm 1.54$

h1f_WFtrunc_0	
Entries	2613
$\chi^2 / \text{ndf}$	24.7 / 13
Constant	$5.152e+04 \pm 1.035e+03$
Mean	$900.4 \pm 1.5$
Sigma	$71.06 \pm 1.27$

# 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)

