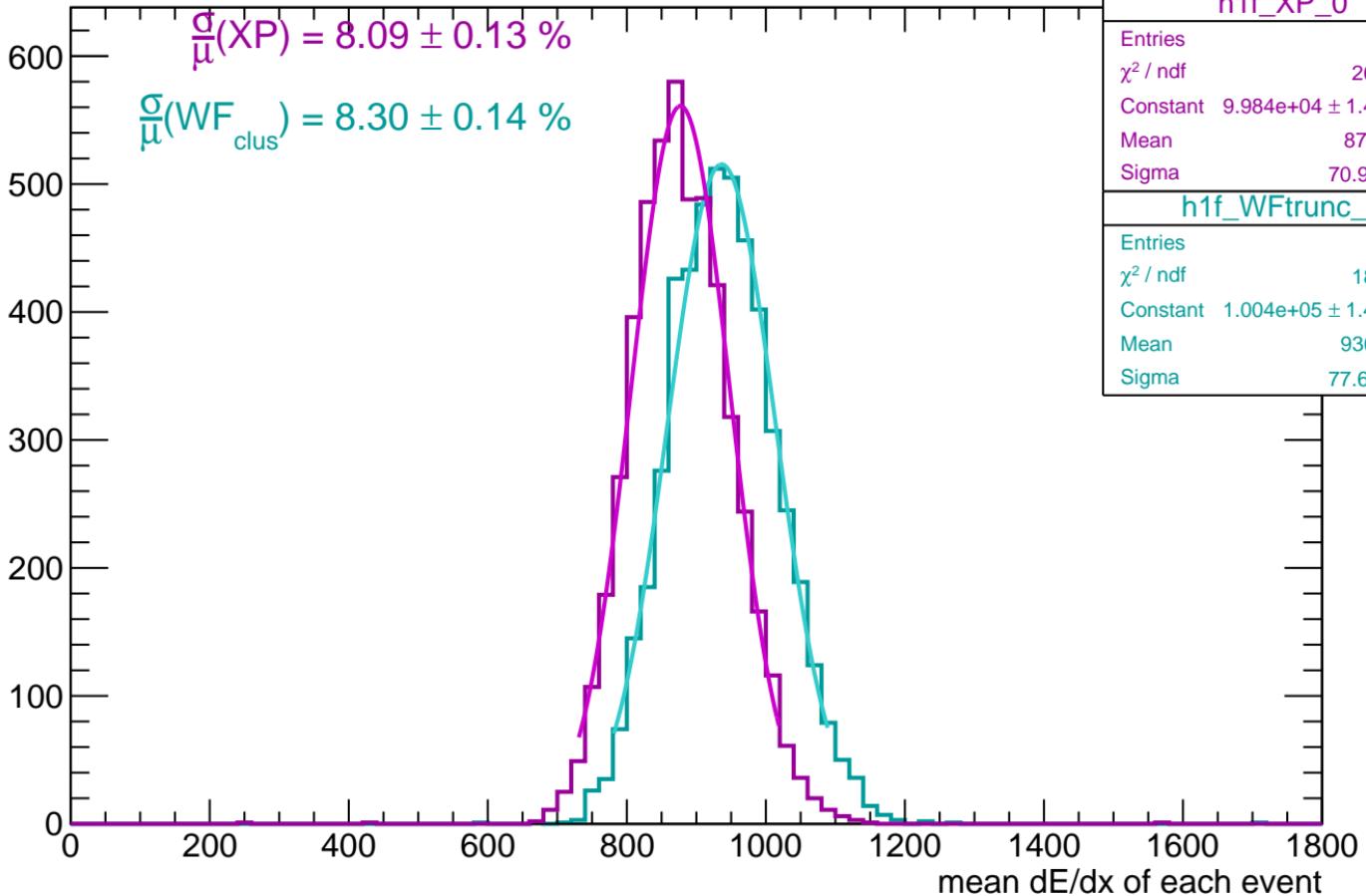


# Mean dE/dx with electron\_ym140

Counts

$\frac{\sigma}{\mu}(XP) = 8.09 \pm 0.13 \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 8.30 \pm 0.14 \%$



h1f_XP_0	
Entries	5023
$\chi^2 / ndf$	26.21 / 12
Constant	$9.984e+04 \pm 1.471e+03$
Mean	$877.1 \pm 1.2$
Sigma	$70.99 \pm 1.06$

h1f_WFtrunc_0	
Entries	5023
$\chi^2 / ndf$	18.99 / 13
Constant	$1.004e+05 \pm 1.479e+03$
Mean	$936.3 \pm 1.3$
Sigma	$77.69 \pm 1.19$

# 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)

