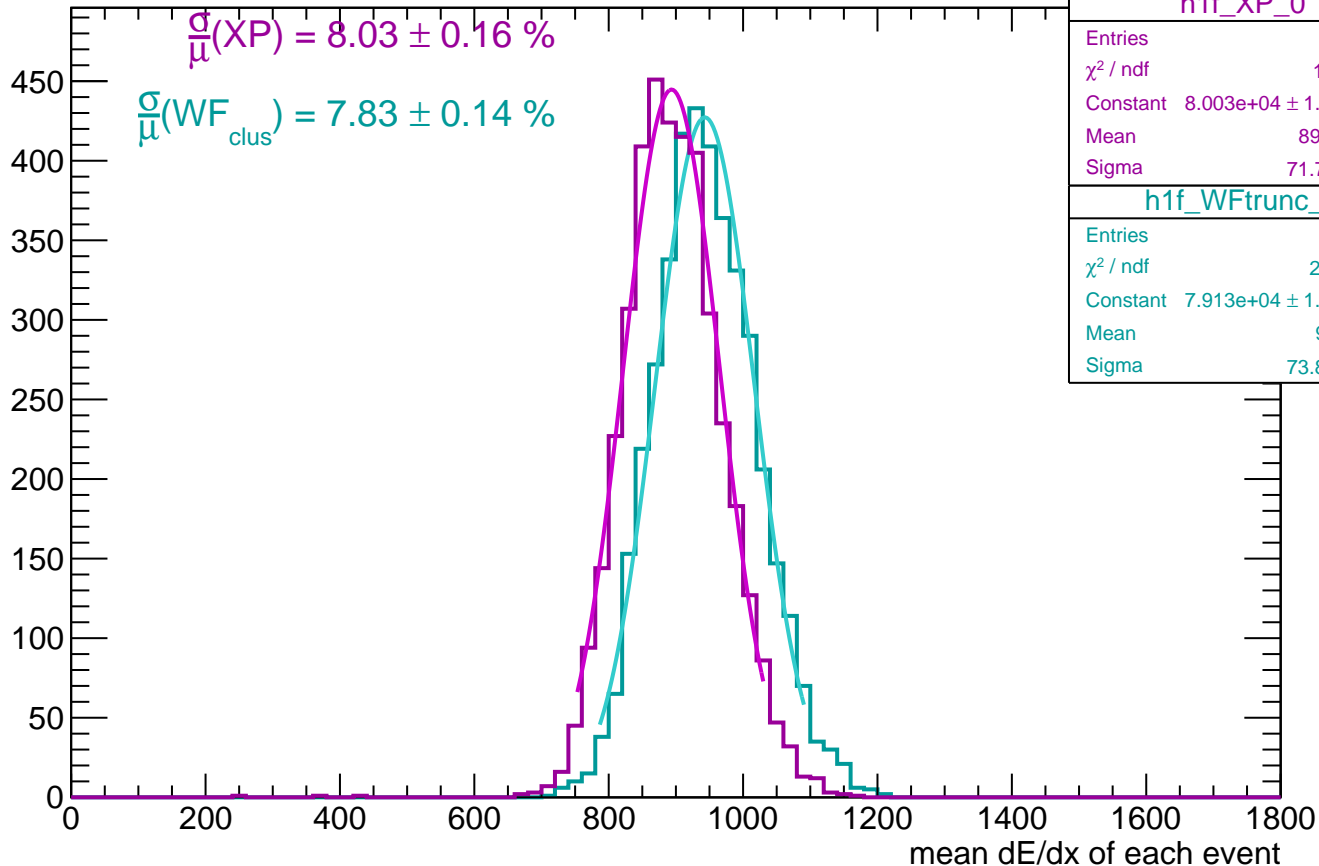


# Mean dE/dx with electron\_ym80

Counts

$\frac{\sigma}{\mu}(XP) = 8.03 \pm 0.16 \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 7.83 \pm 0.14 \%$



h1f\_XP\_0

Entries	3997
$\chi^2 / \text{ndf}$	15.17 / 11
Constant	$8.003\text{e}+04 \pm 1.351\text{e}+03$
Mean	$893.5 \pm 1.3$
Sigma	$71.78 \pm 1.36$

h1f\_WFtrunc\_0

Entries	3997
$\chi^2 / \text{ndf}$	28.17 / 13
Constant	$7.913\text{e}+04 \pm 1.295\text{e}+03$
Mean	$943 \pm 1.3$
Sigma	$73.88 \pm 1.17$

# 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)

