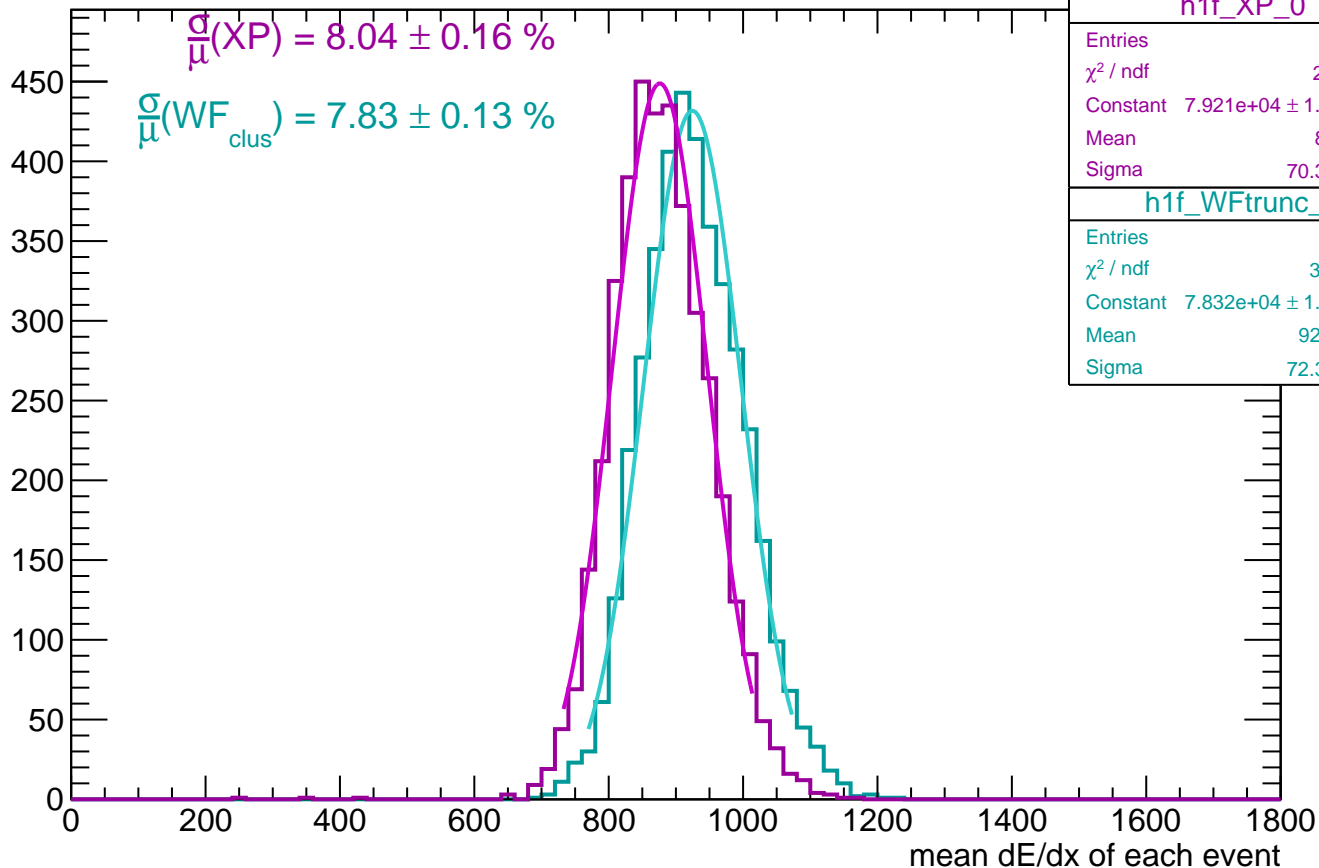


# Mean dE/dx with electron\_ym80

Counts

$\frac{\sigma}{\mu}(XP) = 8.04 \pm 0.16 \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 7.83 \pm 0.13 \%$



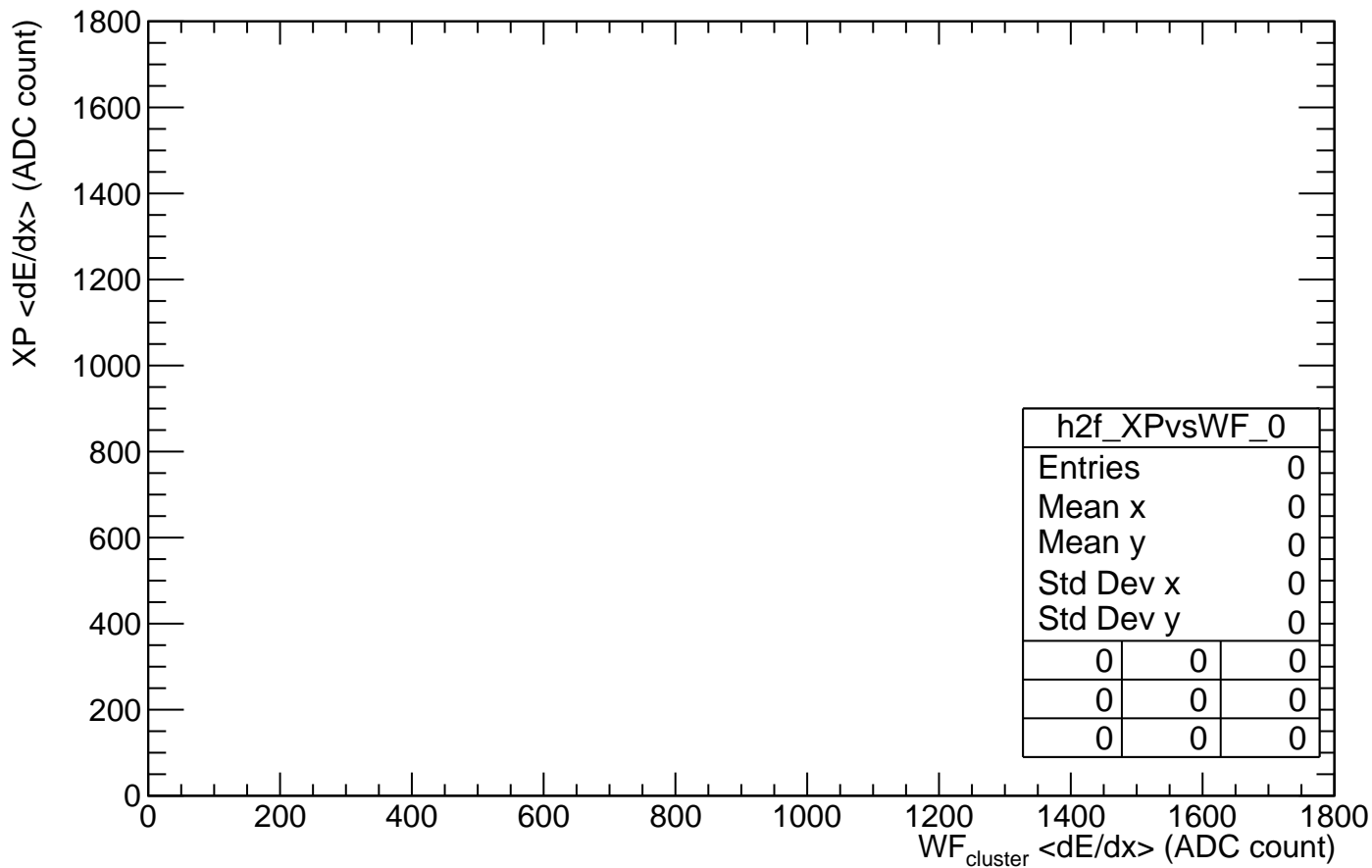
h1f\_XP\_0

Entries	3997
$\chi^2 / \text{ndf}$	24.07 / 11
Constant	$7.921\text{e}+04 \pm 1.329\text{e}+03$
Mean	$876 \pm 1.3$
Sigma	$70.39 \pm 1.27$

h1f\_WFtrunc\_0

Entries	3997
$\chi^2 / \text{ndf}$	35.33 / 13
Constant	$7.832\text{e}+04 \pm 1.280\text{e}+03$
Mean	$924.6 \pm 1.3$
Sigma	$72.37 \pm 1.10$

# 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)

