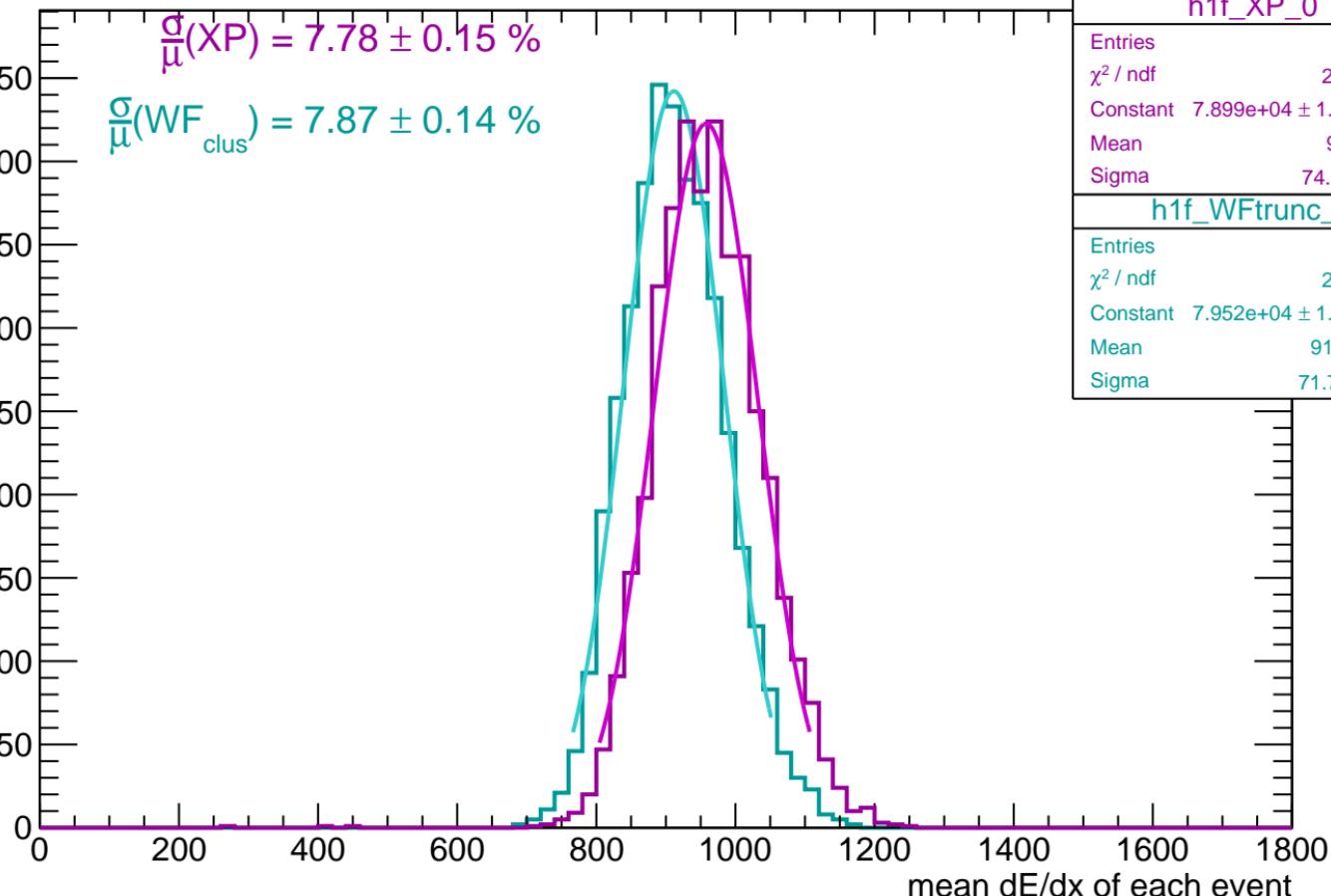


# Mean dE/dx with electron\_ym80

Counts

$$\frac{\sigma}{\mu}(XP) = 7.78 \pm 0.15 \%$$

$$\frac{\sigma}{\mu}(WF_{clus}) = 7.87 \pm 0.14 \%$$



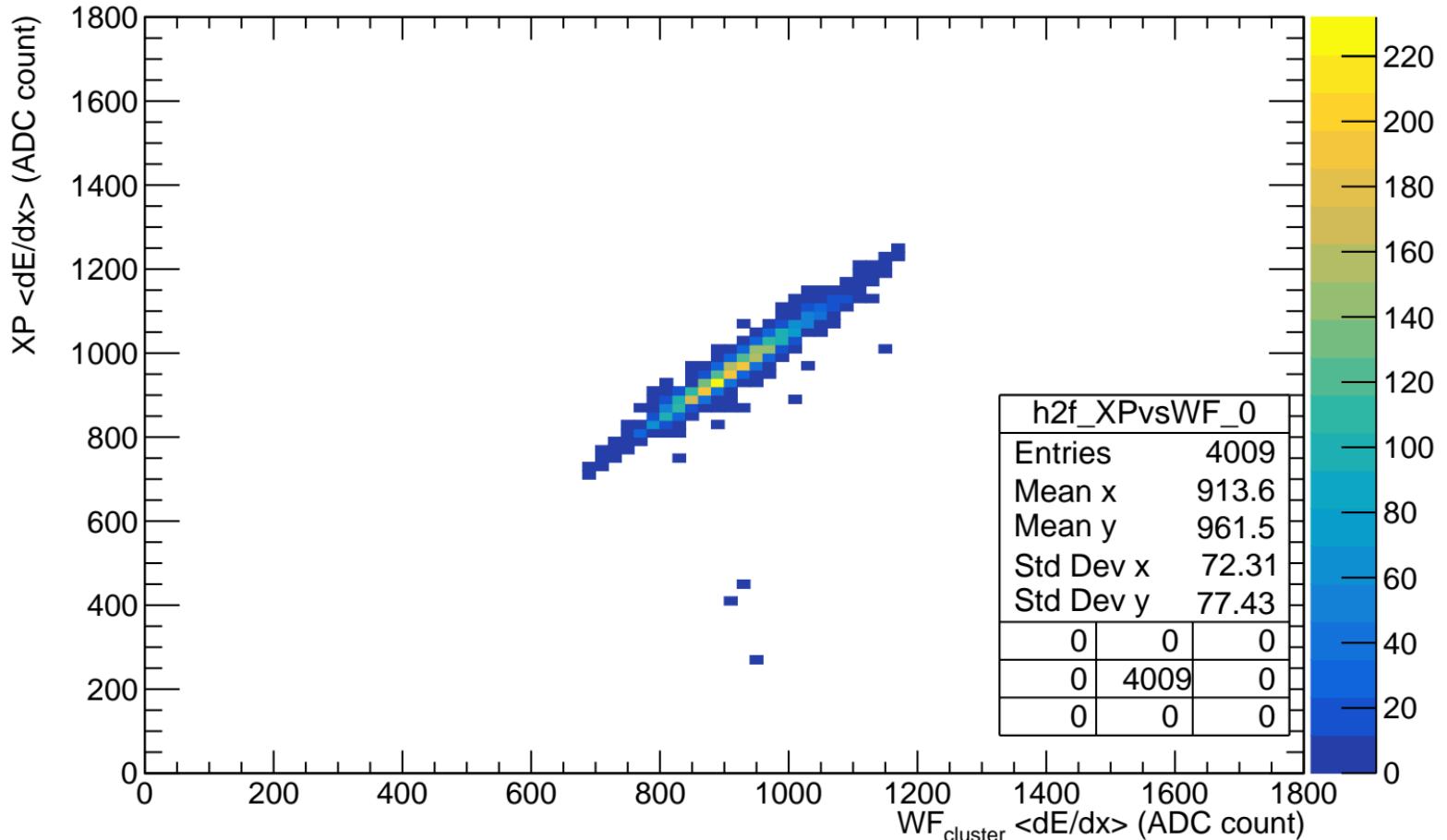
h1f\_XP\_0

Entries	4009
$\chi^2 / \text{ndf}$	28.13 / 12
Constant	$7.899e+04 \pm 1.325e+03$
Mean	$958 \pm 1.4$
Sigma	$74.53 \pm 1.31$

h1f\_WFtrunc\_0

Entries	4009
$\chi^2 / \text{ndf}$	23.99 / 12
Constant	$7.952e+04 \pm 1.312e+03$
Mean	$911.5 \pm 1.3$
Sigma	$71.75 \pm 1.19$

# XP vs WF<sub>cluster</sub> <dE/dx> (selected data, module 0)



$WF_{\text{not trunc}} - WF_{\text{trunc}}$  vs  $WF_{\text{not trunc}}$  (module 0)

