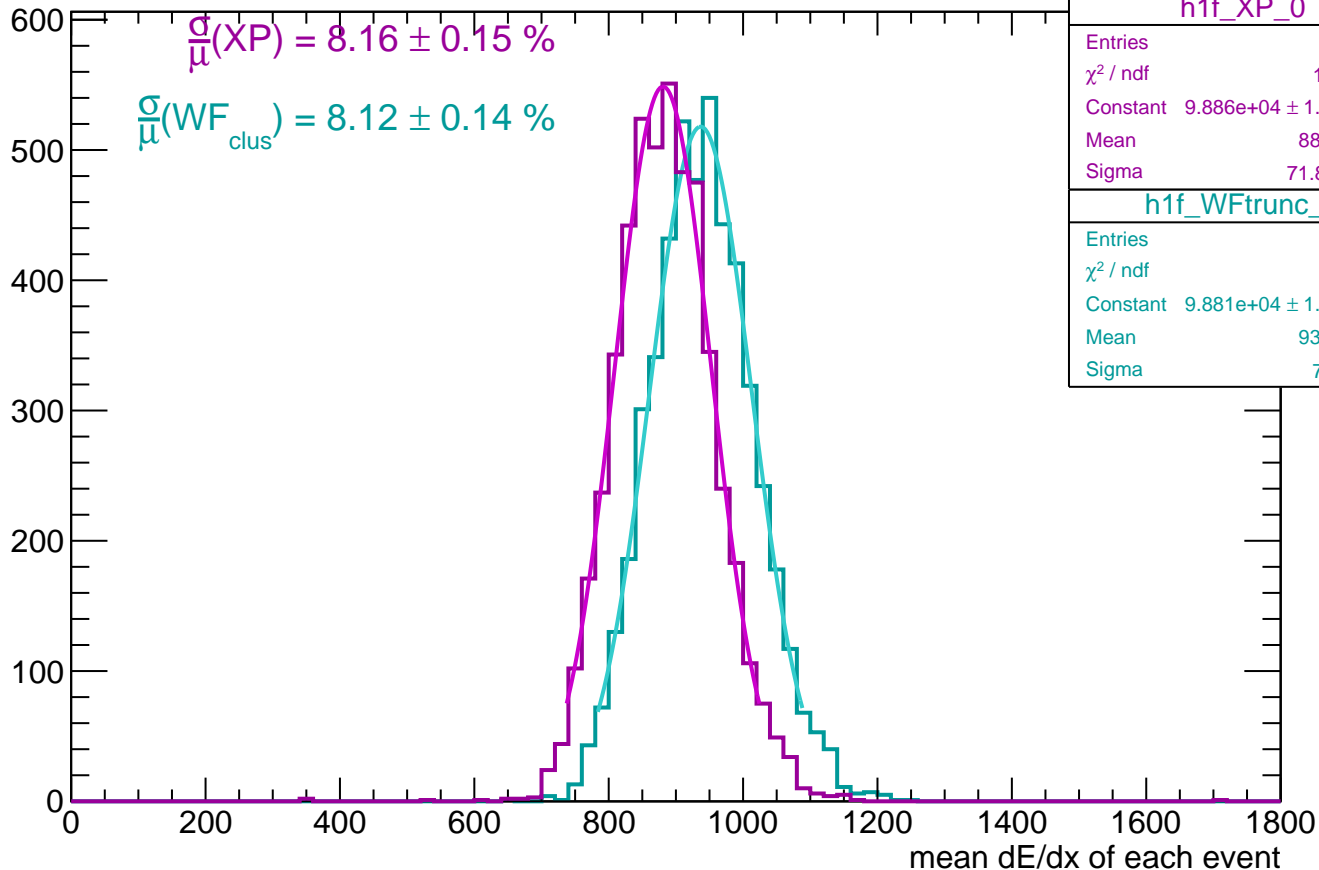


# Mean dE/dx with electron\_ym150

Counts

$\frac{\sigma}{\mu}(\text{XP}) = 8.16 \pm 0.15 \%$

$\frac{\sigma}{\mu}(\text{WF}_{\text{clus}}) = 8.12 \pm 0.14 \%$



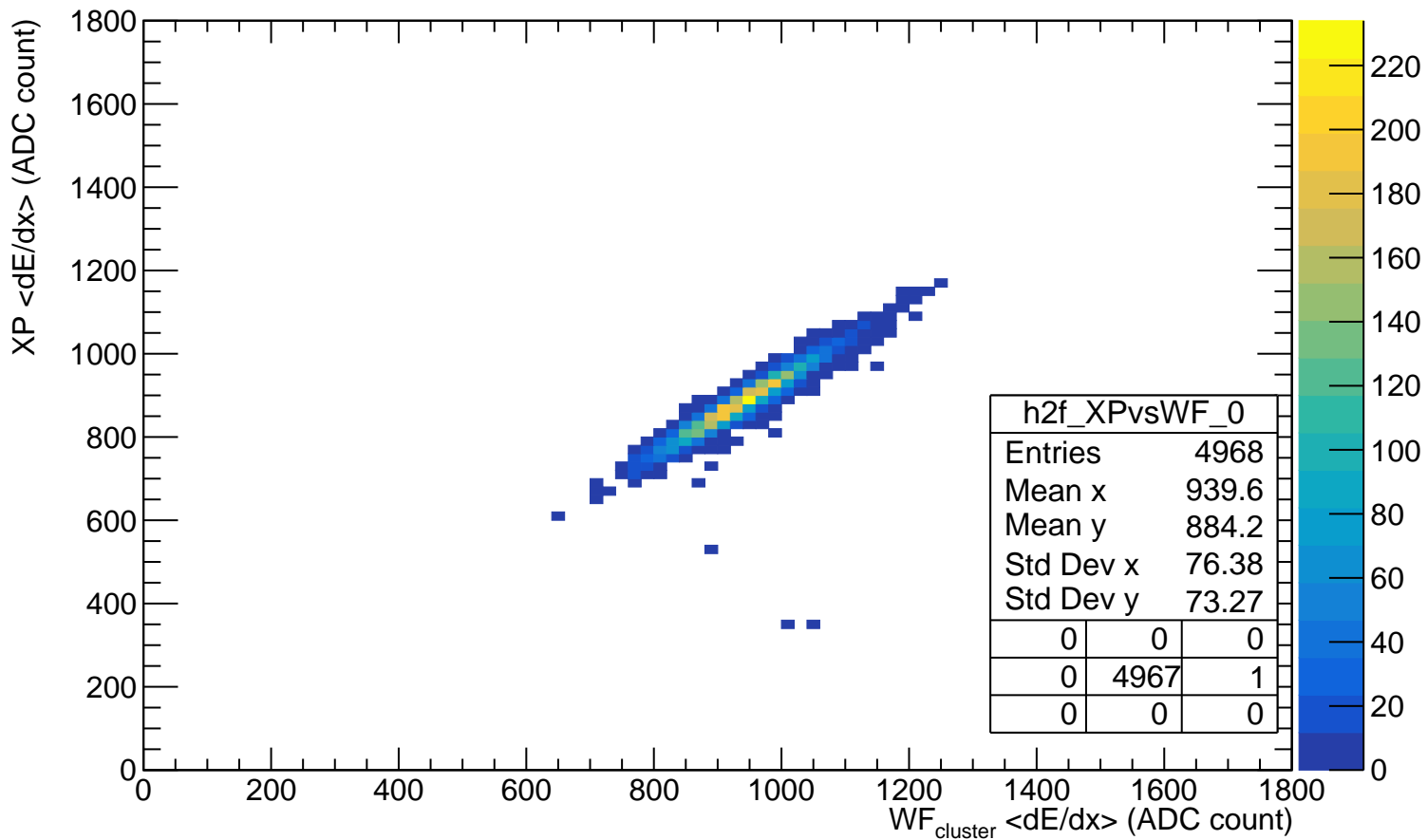
h1f\_XP\_0

Entries	4968
$\chi^2 / \text{ndf}$	11.55 / 11
Constant	$9.886\text{e}+04 \pm 1.498\text{e}+03$
Mean	$880.8 \pm 1.2$
Sigma	$71.87 \pm 1.19$

h1f\_WFtrunc\_0

Entries	4968
$\chi^2 / \text{ndf}$	14.6 / 12
Constant	$9.881\text{e}+04 \pm 1.493\text{e}+03$
Mean	$936.8 \pm 1.3$
Sigma	$76.1 \pm 1.2$

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)

