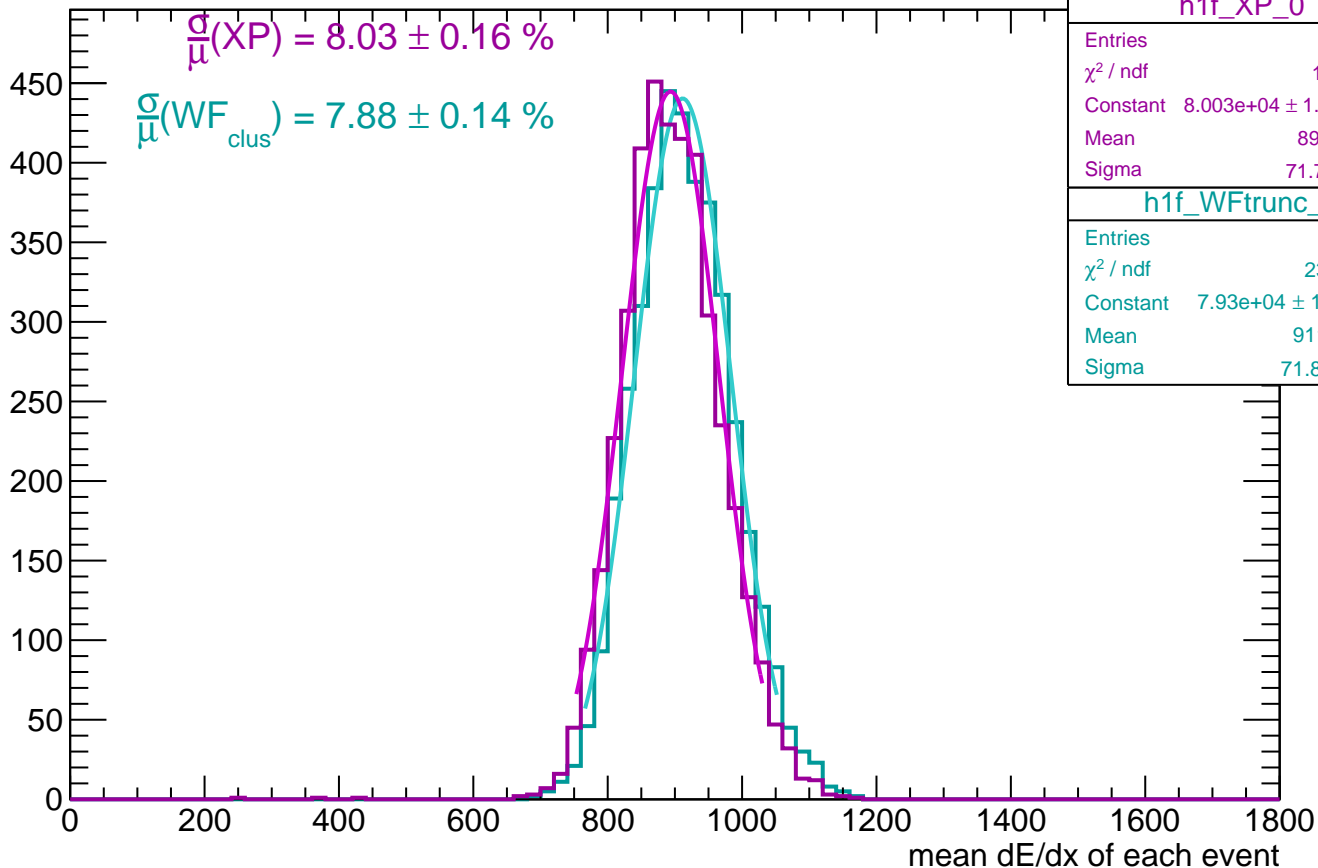


# Mean dE/dx with electron\_ym80

Counts

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

$\frac{\sigma}{\mu}(\text{WF}_{\text{clus}}) = 7.88 \pm 0.14 \%$



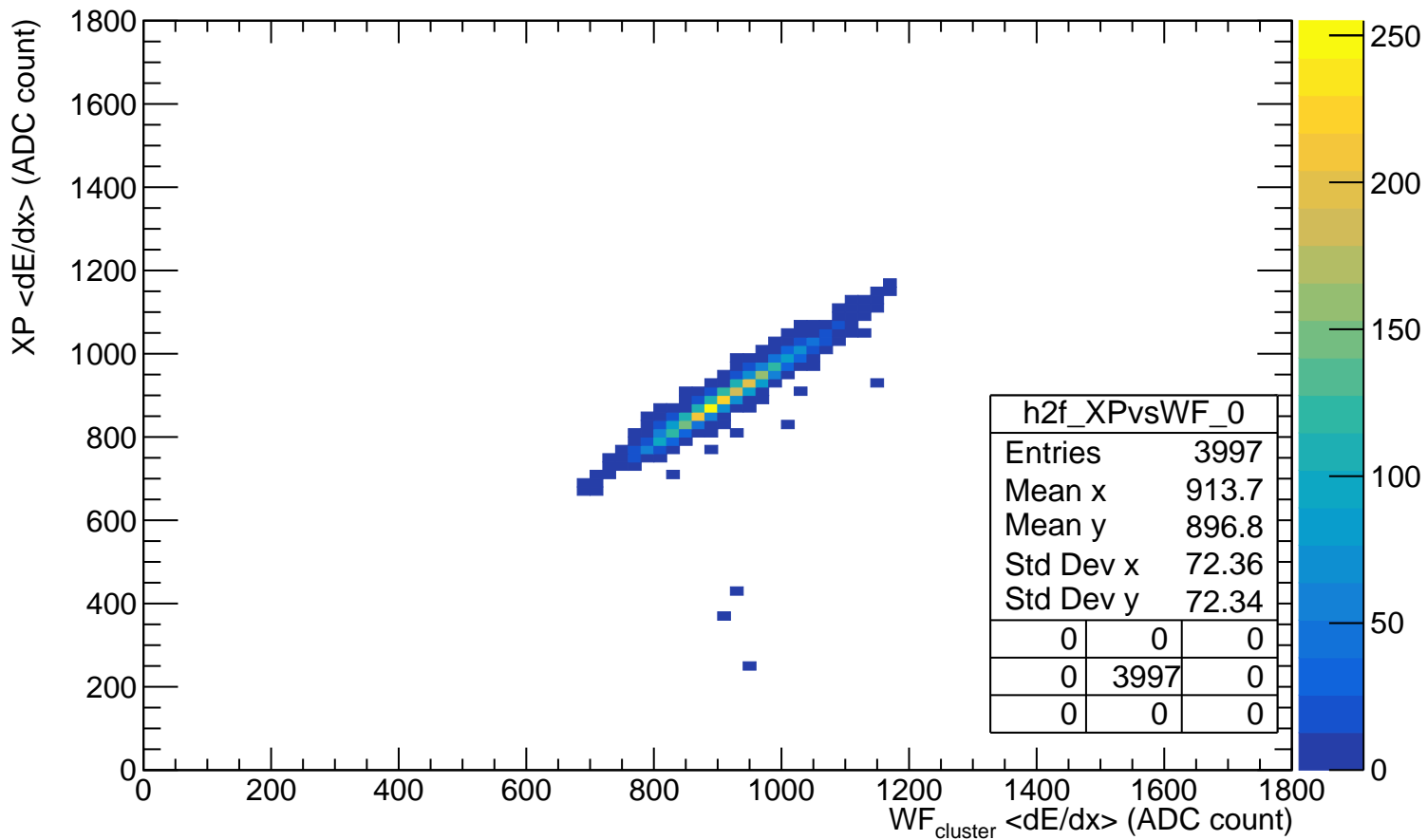
h1f\_XP\_0

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
$\chi^2 / \text{ndf}$	23.61 / 12
Constant	$7.93\text{e}+04 \pm 1.31\text{e}+03$
Mean	$911.6 \pm 1.3$
Sigma	$71.84 \pm 1.20$

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)

