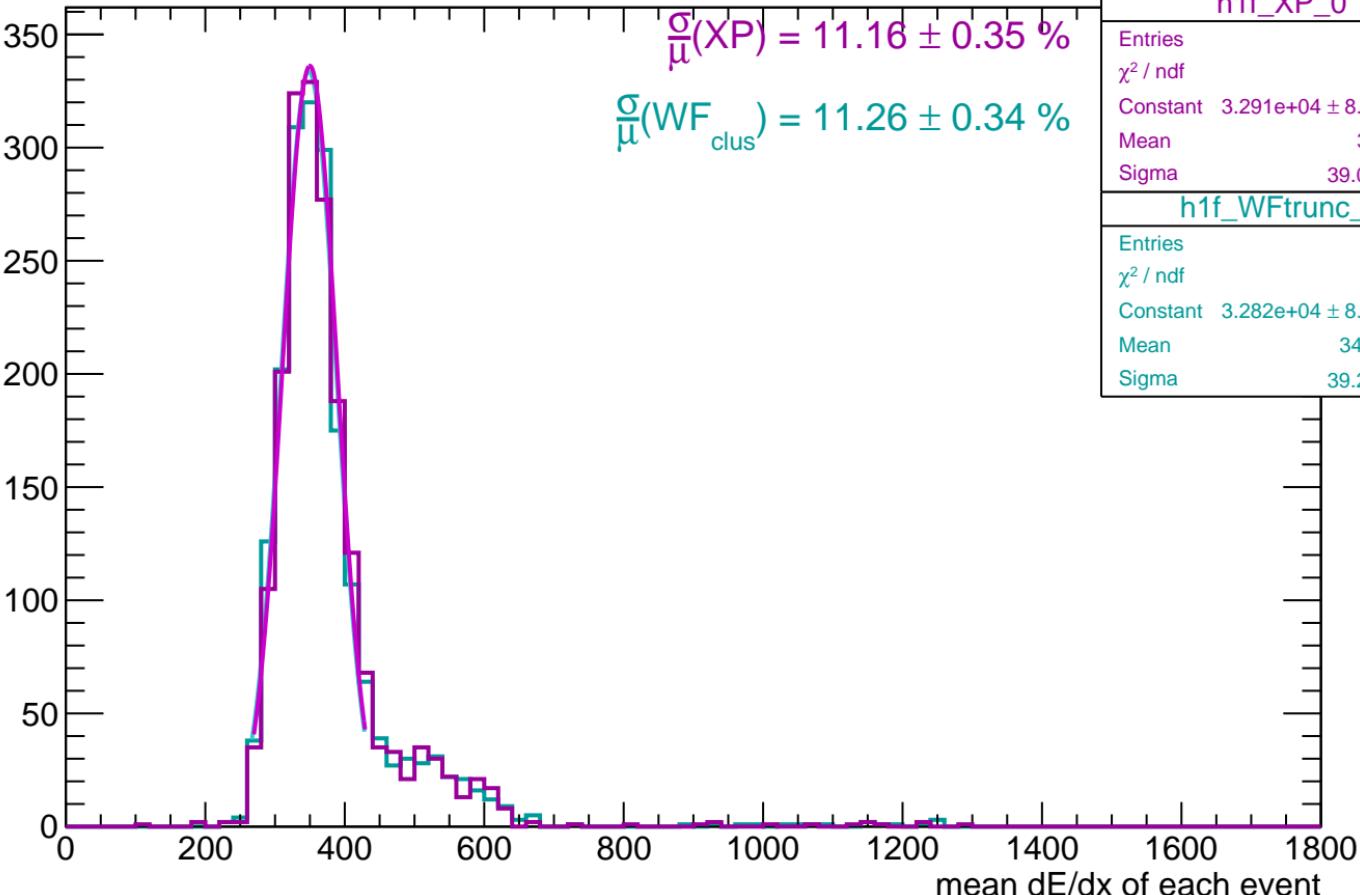


# Mean dE/dx with $\pi^+$ 0.5GeV\_

Counts



$$\frac{\sigma}{\mu}(XP) = 11.16 \pm 0.35 \%$$

$$\frac{\sigma}{\mu}(WF_{clus}) = 11.26 \pm 0.34 \%$$

h1f\_XP\_0

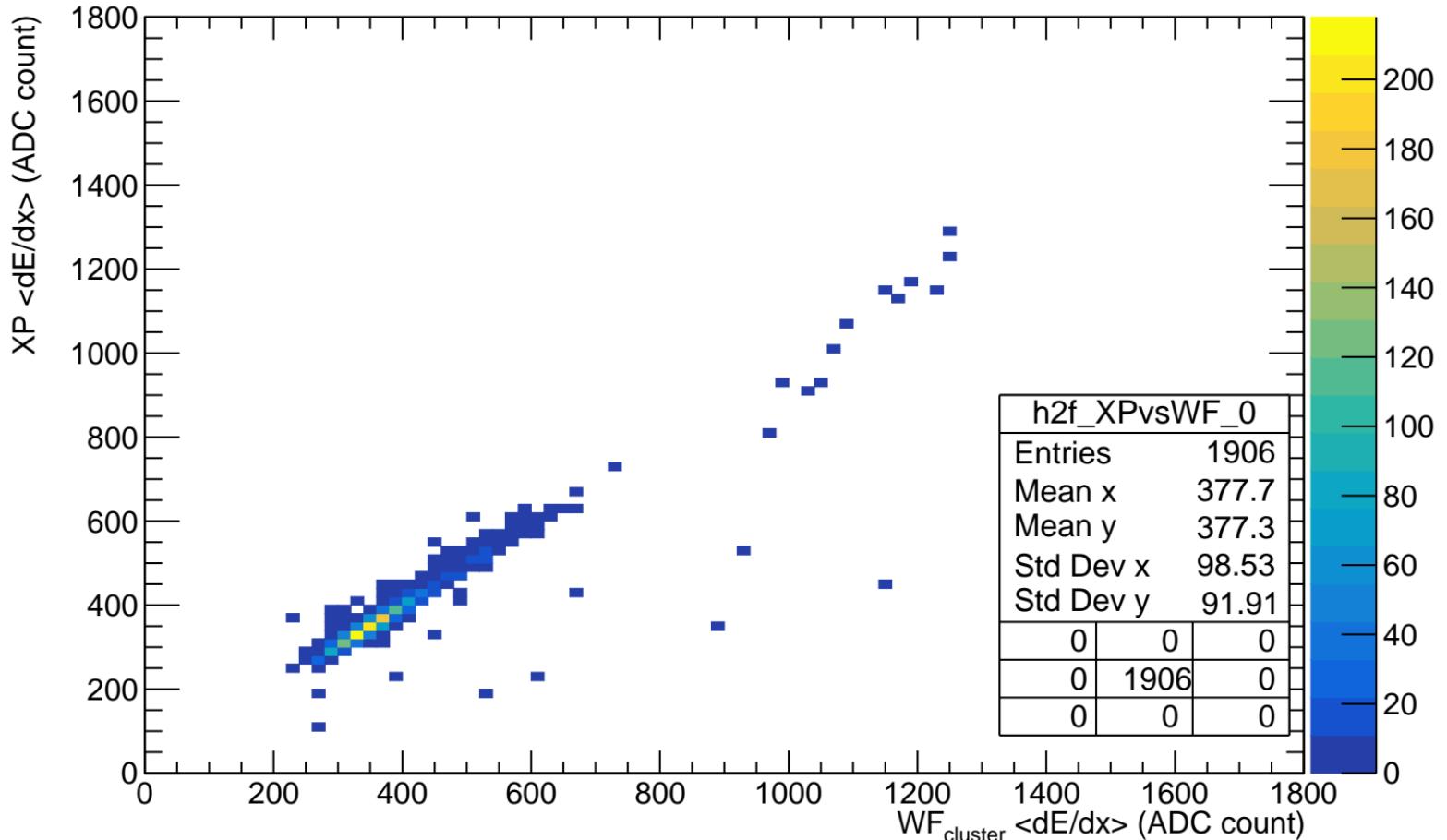
Entries	1906
$\chi^2 / \text{ndf}$	8.324 / 5
Constant	$3.291e+04 \pm 8.591e+02$
Mean	$350 \pm 1.2$
Sigma	$39.06 \pm 1.08$

h1f\_WFtrunc\_0

Entries	1906
$\chi^2 / \text{ndf}$	7.089 / 5
Constant	$3.282e+04 \pm 8.536e+02$
Mean	$348.4 \pm 1.2$
Sigma	$39.23 \pm 1.07$

mean  $dE/dx$  of each event

# 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)

