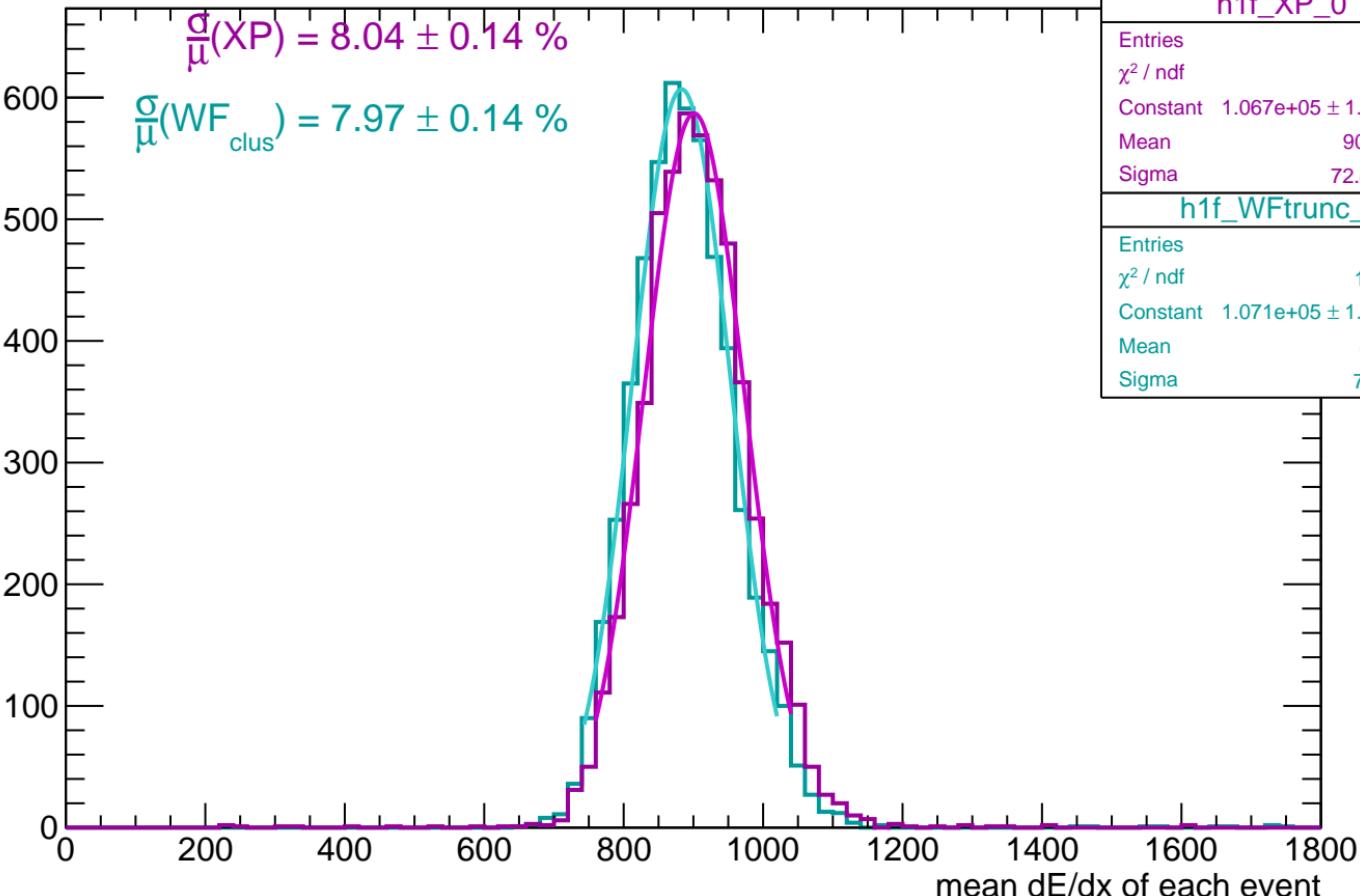


# Mean dE/dx with electron\_phi10\_z460

Counts

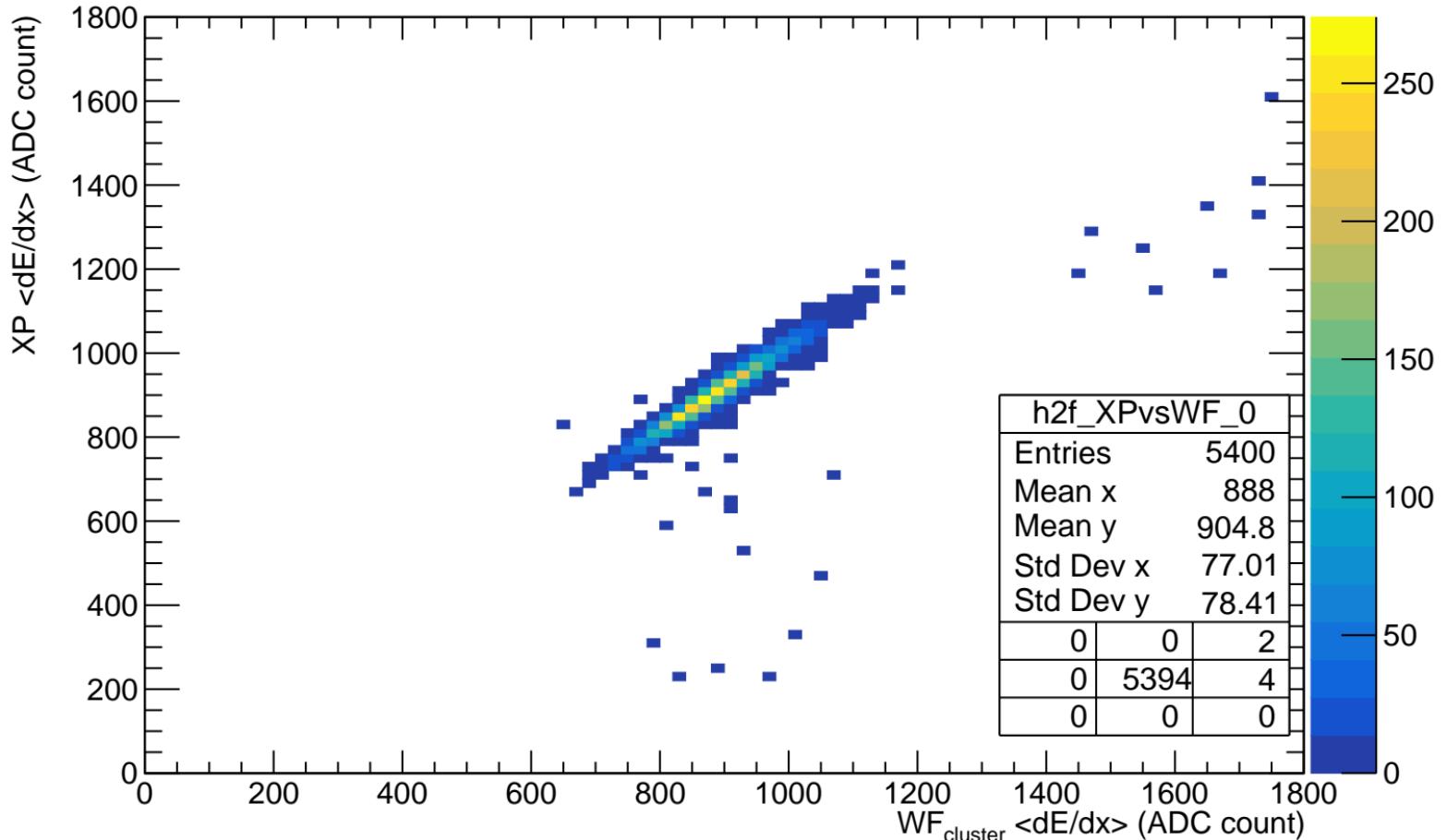
$$\frac{\sigma}{\mu}(XP) = 8.04 \pm 0.14 \%$$

$$\frac{\sigma}{\mu}(WF_{clus}) = 7.97 \pm 0.14 \%$$



h1f_XP_0	
Entries	5400
$\chi^2 / \text{ndf}$	15.2 / 11
Constant	$1.067e+05 \pm 1.566e+03$
Mean	$901.1 \pm 1.2$
Sigma	$72.48 \pm 1.21$
h1f_WFtrunc_0	
Entries	5400
$\chi^2 / \text{ndf}$	10.01 / 11
Constant	$1.071e+05 \pm 1.549e+03$
Mean	$883 \pm 1.1$
Sigma	$70.4 \pm 1.1$

# 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)

