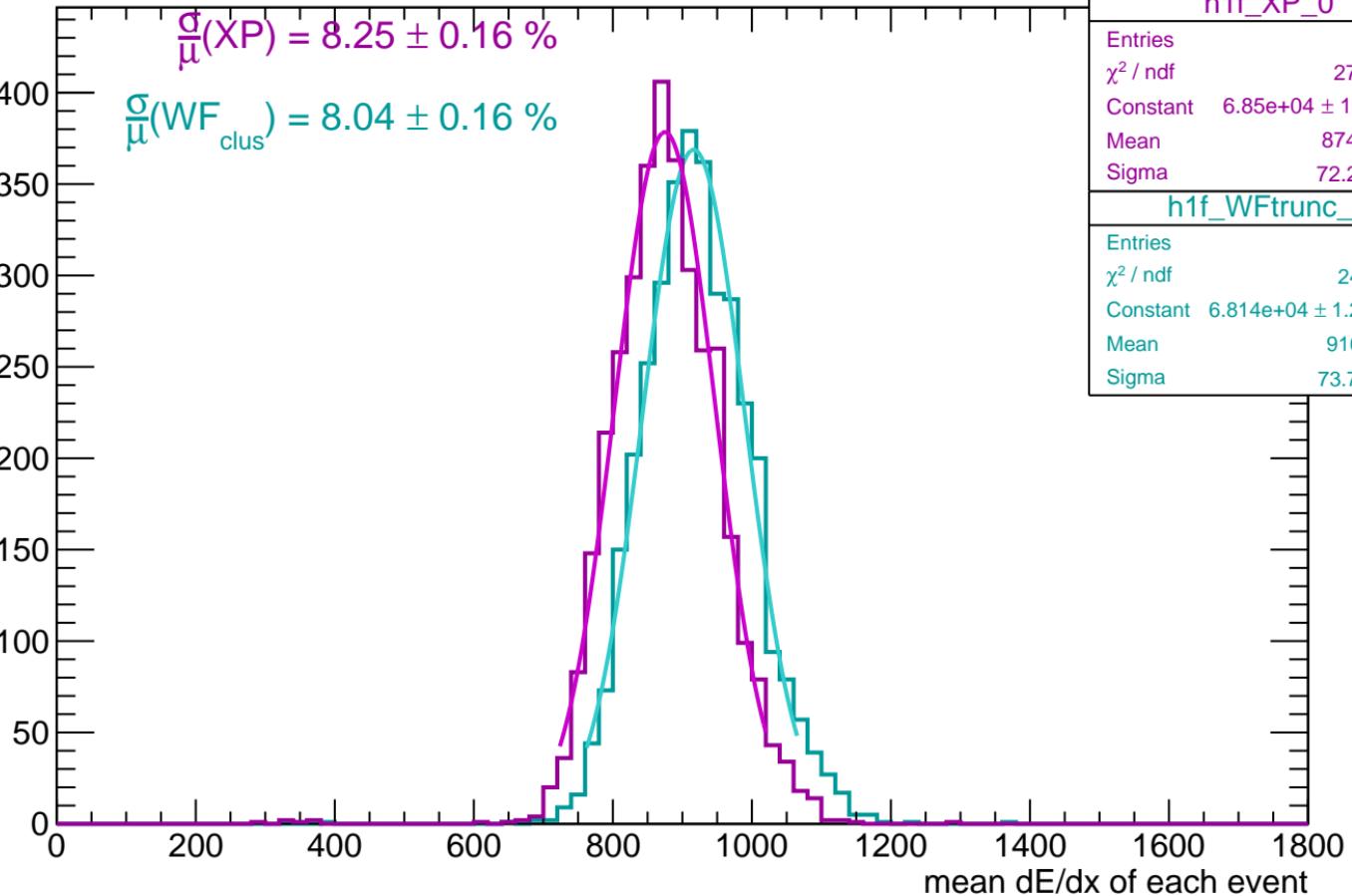


# Mean dE/dx with electron\_ym40

Counts

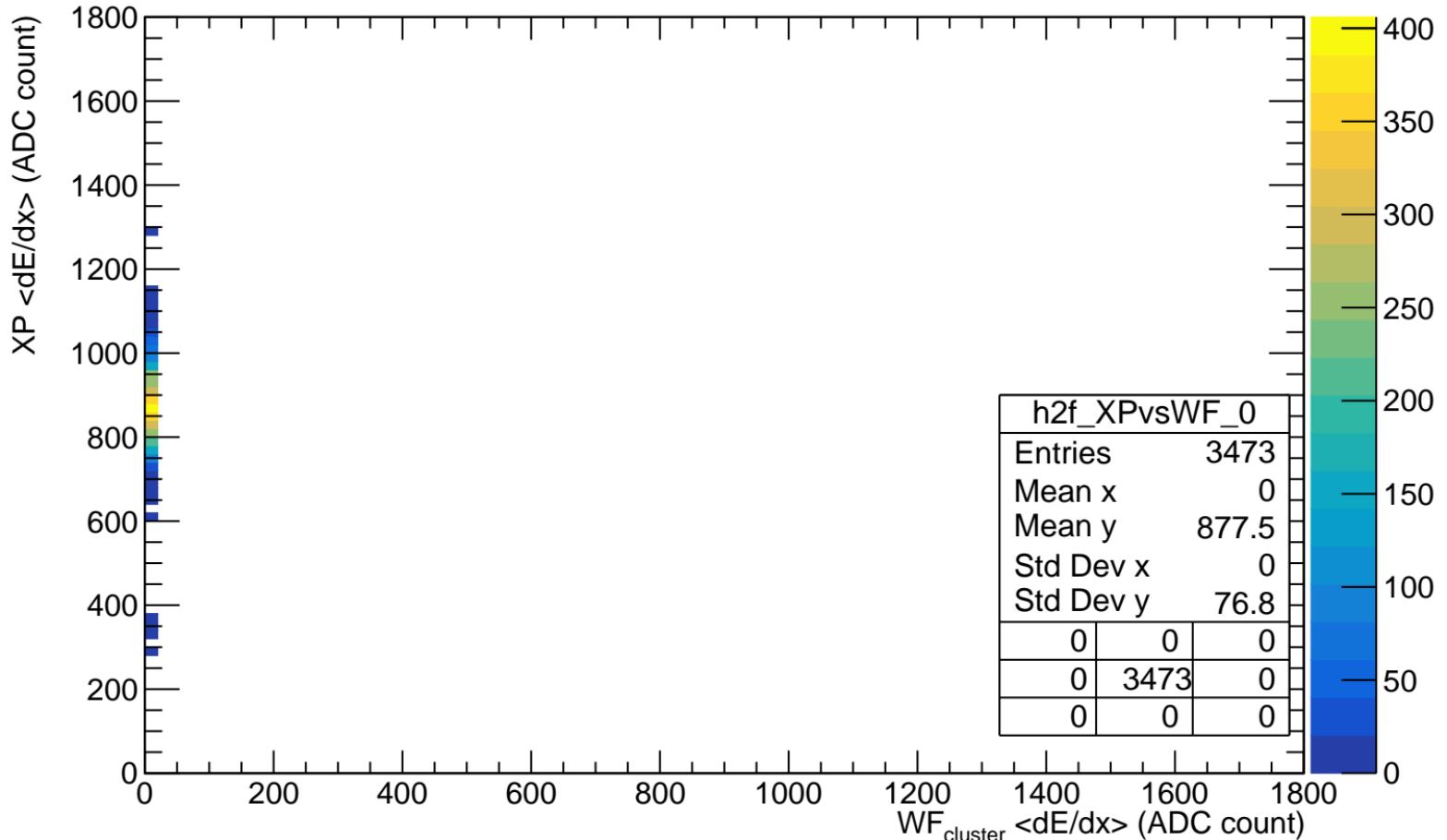
$\frac{\sigma}{\mu}(XP) = 8.25 \pm 0.16 \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 8.04 \pm 0.16 \%$



h1f_XP_0	
Entries	3473
$\chi^2 / \text{ndf}$	27.99 / 12
Constant	$6.85e+04 \pm 1.23e+03$
Mean	$874.9 \pm 1.4$
Sigma	$72.21 \pm 1.31$
h1f_WFtrunc_0	
Entries	3473
$\chi^2 / \text{ndf}$	24.82 / 12
Constant	$6.814e+04 \pm 1.223e+03$
Mean	$916.3 \pm 1.5$
Sigma	$73.71 \pm 1.35$

# 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)

