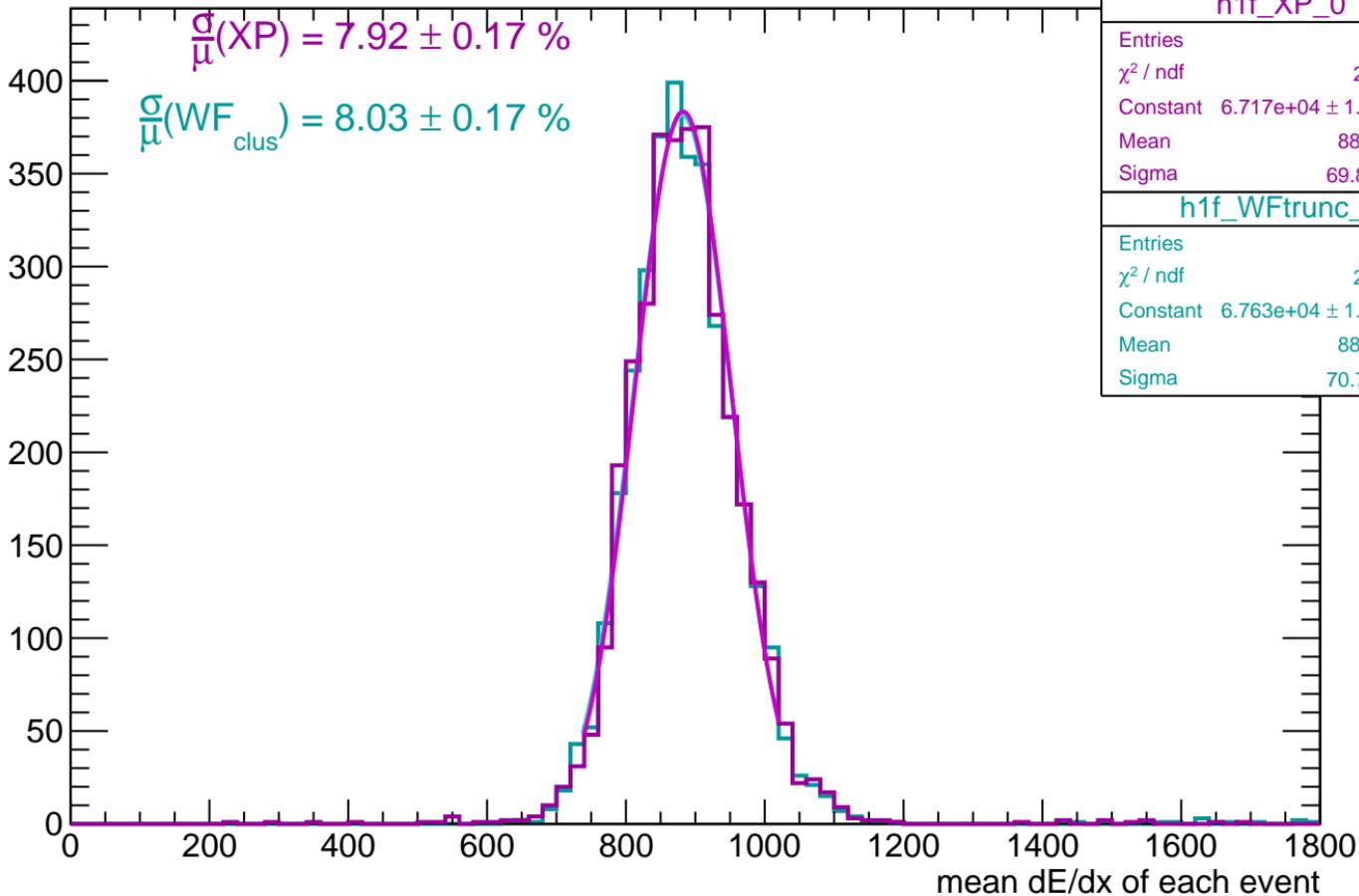


# Mean dE/dx with electron\_phi5\_zm40

Counts

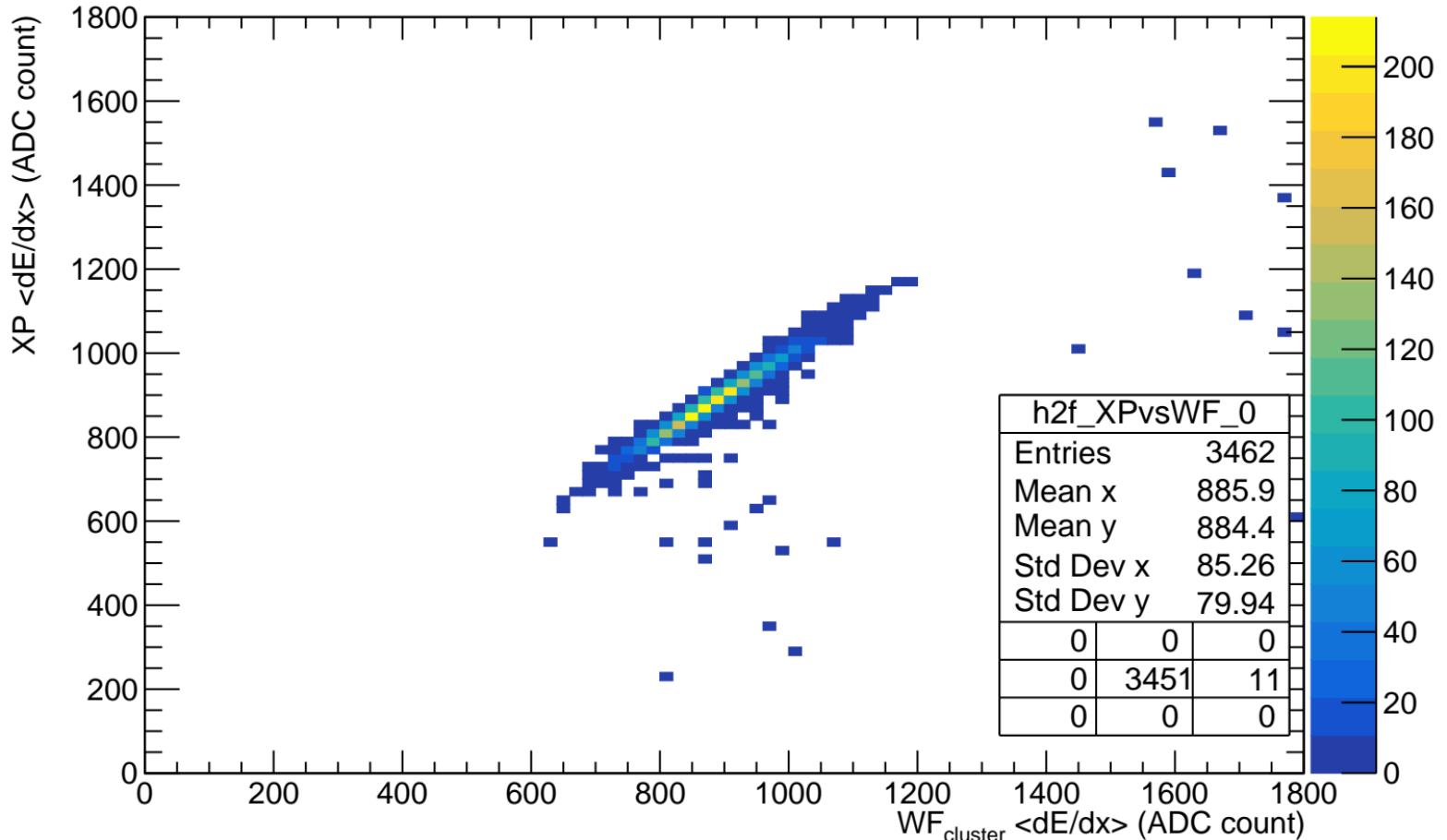
$$\frac{\sigma}{\mu}(XP) = 7.92 \pm 0.17 \%$$

$$\frac{\sigma}{\mu}(WF_{clus}) = 8.03 \pm 0.17 \%$$



h1f_XP_0	
Entries	3462
$\chi^2 / \text{ndf}$	27.81 / 11
Constant	$6.717e+04 \pm 1.222e+03$
Mean	$882.3 \pm 1.4$
Sigma	$69.88 \pm 1.36$
h1f_WFtrunc_0	
Entries	3462
$\chi^2 / \text{ndf}$	22.55 / 11
Constant	$6.763e+04 \pm 1.233e+03$
Mean	$881.2 \pm 1.4$
Sigma	$70.74 \pm 1.42$

# 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)

