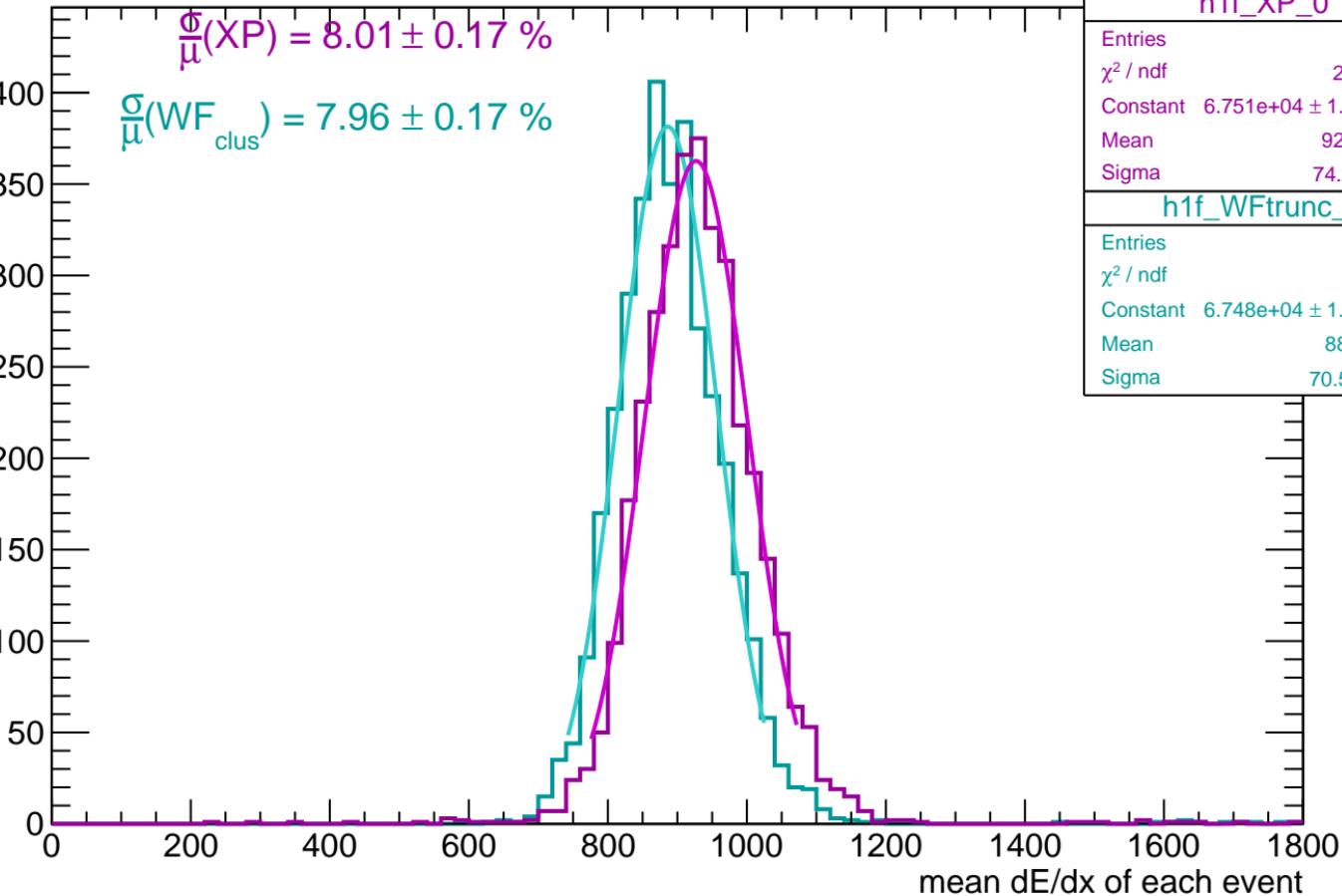


# Mean dE/dx with electron\_phi5\_zm40

Counts

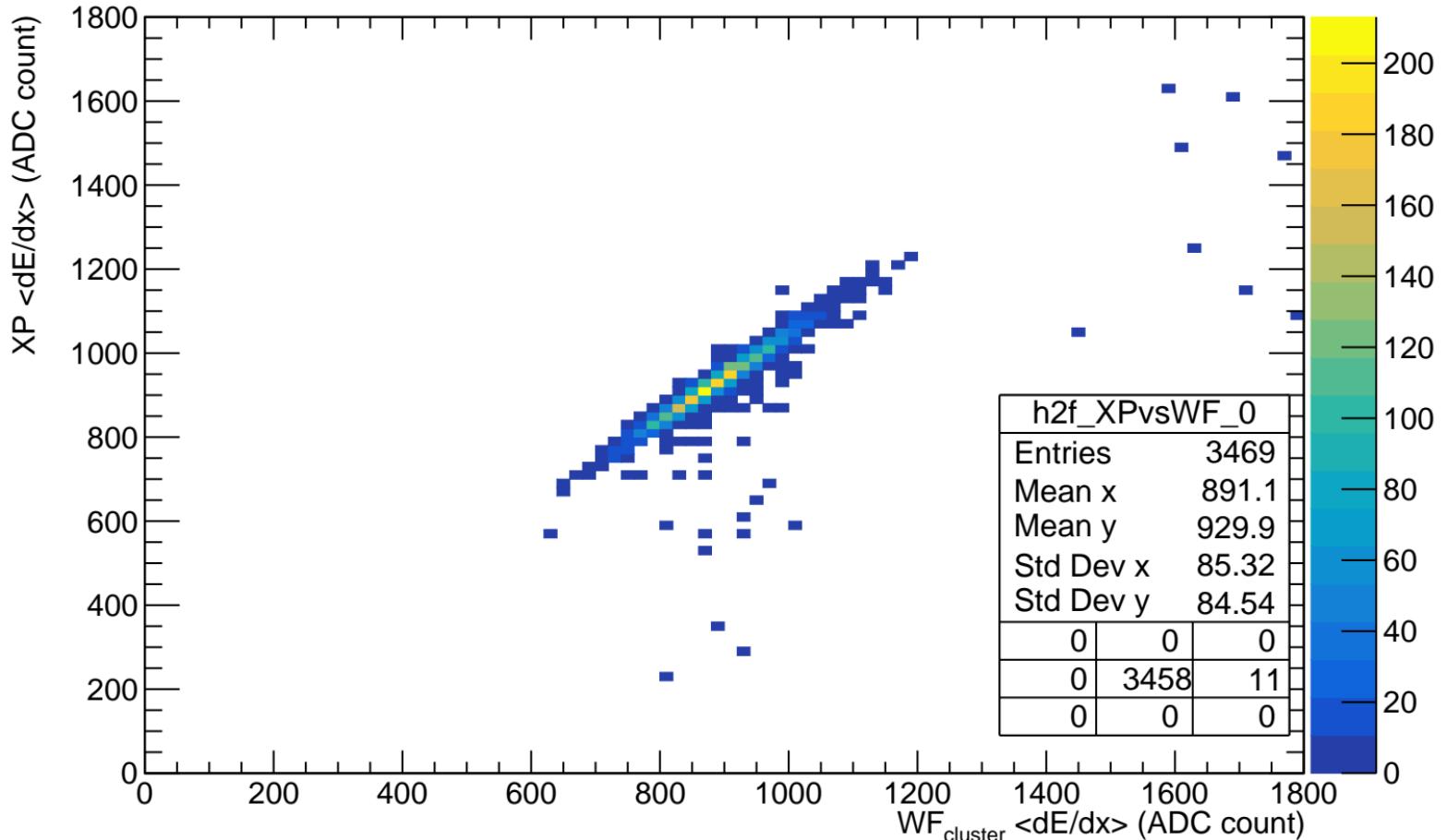
$$\frac{\Phi}{\mu}(XP) = 8.01 \pm 0.17 \%$$

$$\frac{\sigma}{\mu}(WF_{clus}) = 7.96 \pm 0.17 \%$$



h1f_XP_0	
Entries	3469
$\chi^2 / \text{ndf}$	20.58 / 12
Constant	$6.751e+04 \pm 1.220e+03$
Mean	$926.8 \pm 1.5$
Sigma	$74.26 \pm 1.41$
h1f_WFtrunc_0	
Entries	3469
$\chi^2 / \text{ndf}$	29.8 / 11
Constant	$6.748e+04 \pm 1.232e+03$
Mean	$886.1 \pm 1.5$
Sigma	$70.57 \pm 1.39$

# 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)

