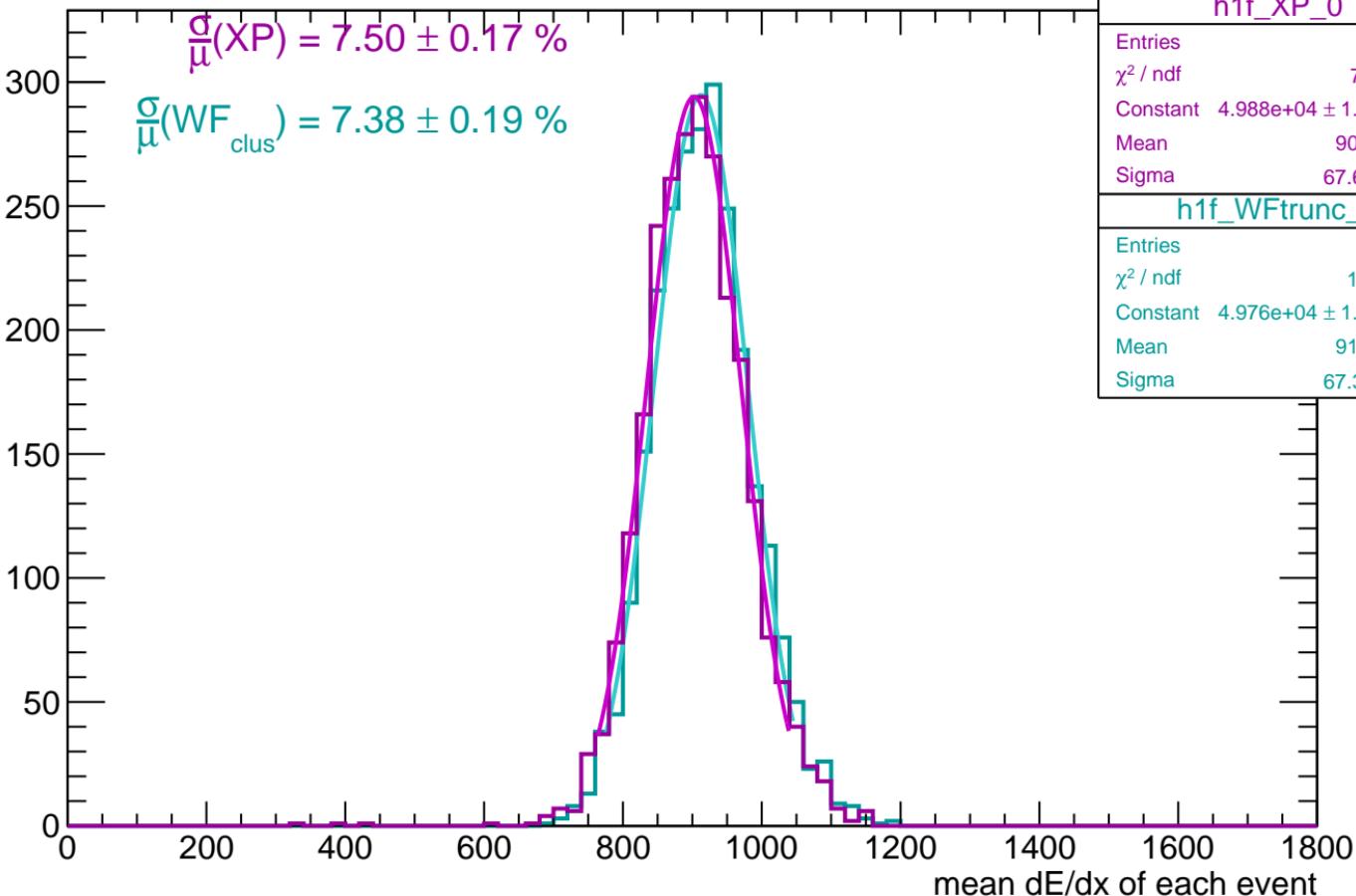


# Mean dE/dx with electron\_phi20\_zm40

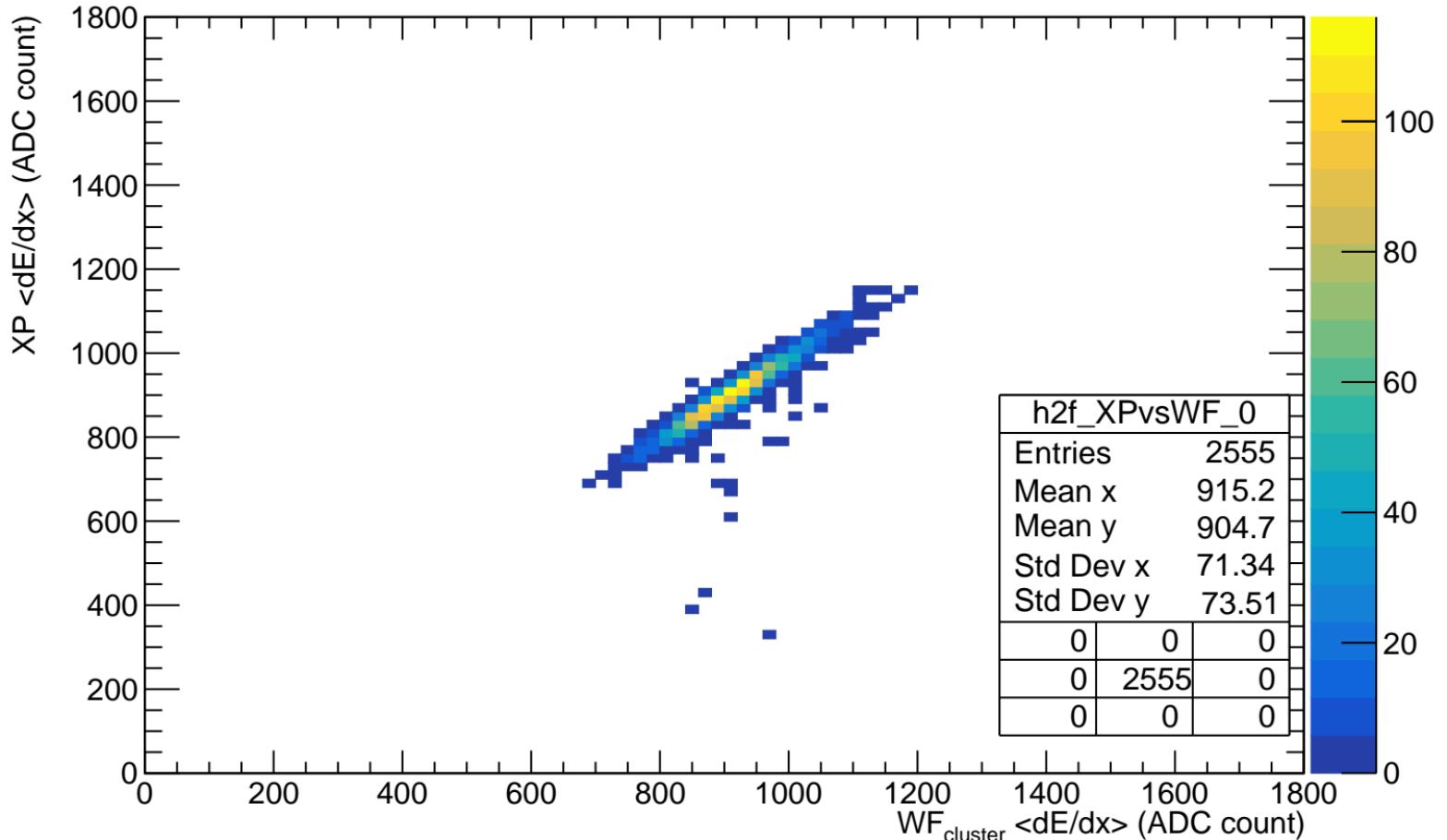
Counts

$$\frac{\sigma}{\mu}(XP) = 7.50 \pm 0.17 \%$$
$$\frac{\sigma}{\mu}(WF_{clus}) = 7.38 \pm 0.19 \%$$



h1f_XP_0	
Entries	2555
$\chi^2 / \text{ndf}$	7.654 / 11
Constant	$4.988e+04 \pm 1.041e+03$
Mean	$902.4 \pm 1.6$
Sigma	$67.66 \pm 1.44$
h1f_WFtrunc_0	
Entries	2555
$\chi^2 / \text{ndf}$	13.46 / 10
Constant	$4.976e+04 \pm 1.068e+03$
Mean	$912.3 \pm 1.6$
Sigma	$67.33 \pm 1.60$

# 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)

