Mean dE/dx with electron_phi20_zm40

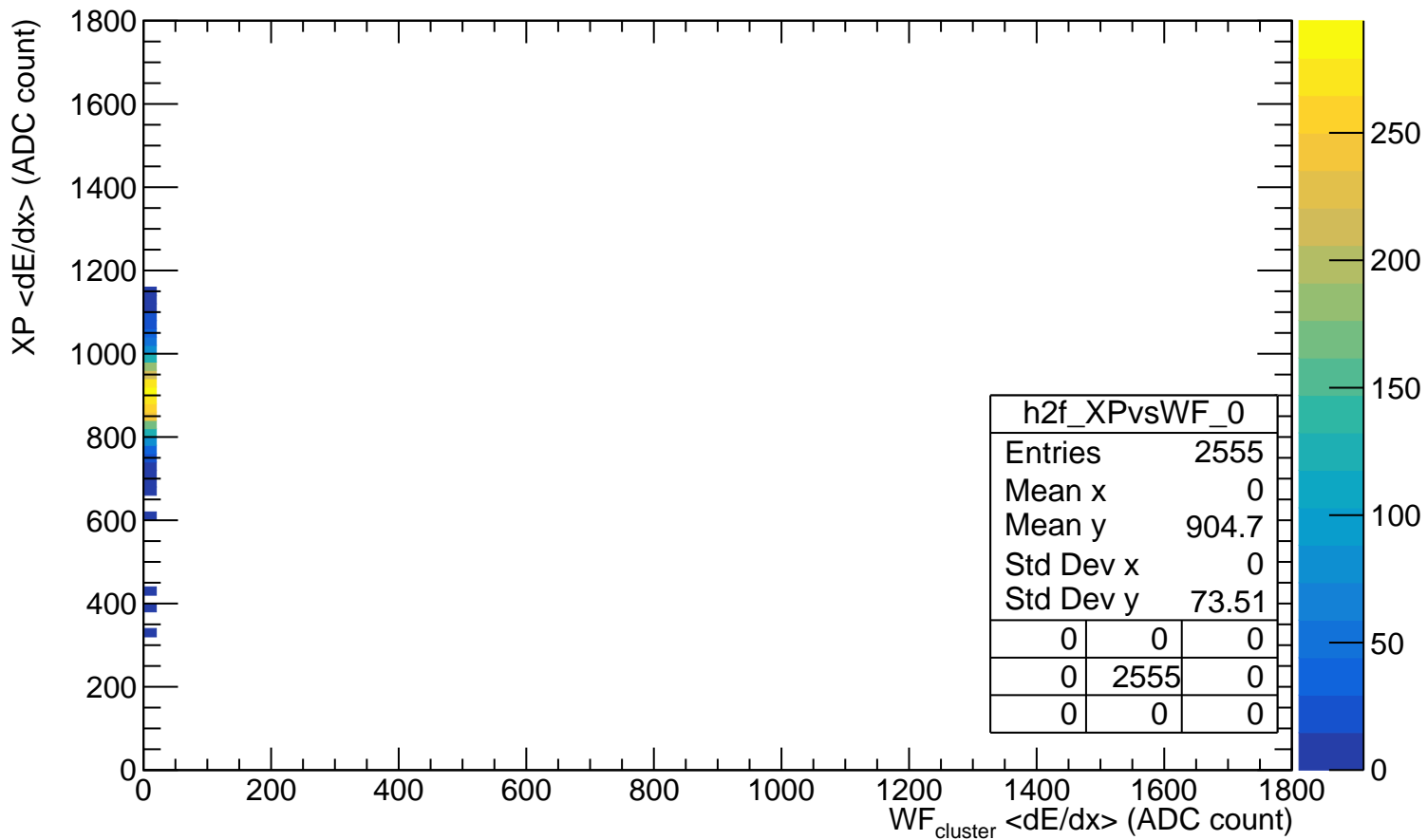$\frac{\sigma}{\mu}(XP) = 7.50 \pm 0.17 \ \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 7.47 \pm 0.19 \ \%$
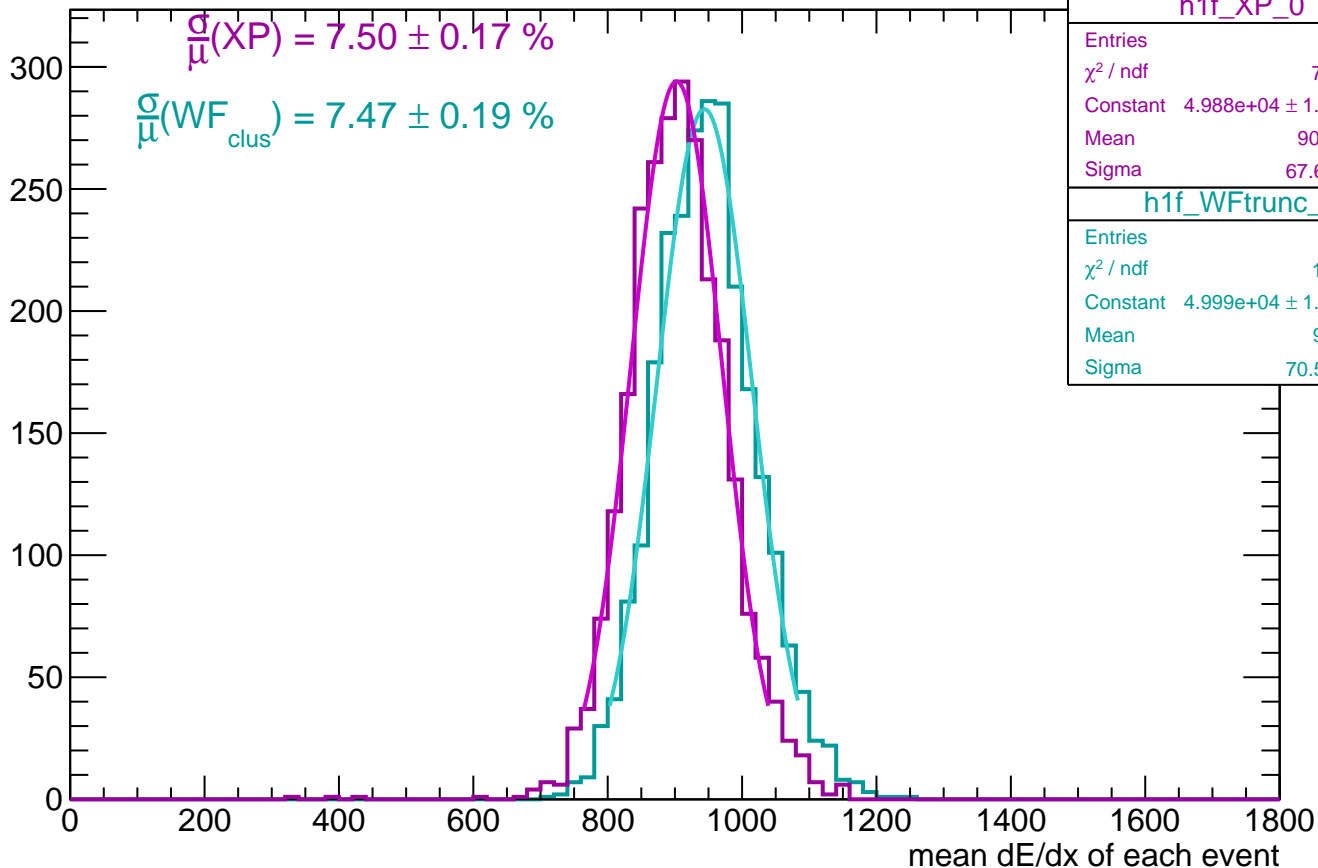
h1f_XP_0	
Entries	2555
χ^2 / ndf	7.654 / 11
Constant	$4.988e{+}04 \pm 1.041e{+}03$
Mean	902.4 ± 1.6
Sigma	67.66 ± 1.44

h1f_WFtrunc_0	
Entries	2555
χ^2 / ndf	12.44 / 11
Constant	$4.999e{+}04 \pm 1.059e{+}03$
Mean	944 ± 1.7
Sigma	70.54 ± 1.63

Counts

mean dE/dx of each event

XP vs WF$_{cluster}$ <dE/dx> (selected data, module 0)

h2f_XPvsWF_0	
Entries	2555
Mean x	0
Mean y	904.7
Std Dev x	0
Std Dev y	73.51

0	0	0
0	2555	0
0	0	0

WF$_{\text{not trunc}}$ - WF$_{\text{trunc}}$ vs WF$_{\text{not trunc}}$ (module 0)

Y-axis: WF$_{\text{not trunc}}$ - WF$_{\text{trunc}}$ <dE/dx> (ADC count)

X-axis: WF$_{\text{not trunc}}$ <dE/dx> (ADC count)

h2f_WFmWFvsWF_0	
Entries	2555
Mean x	0
Mean y	0
Std Dev x	0
Std Dev y	0

0	0	0
0	2555	0
0	0	0