Mean dE/dx with electron_y0

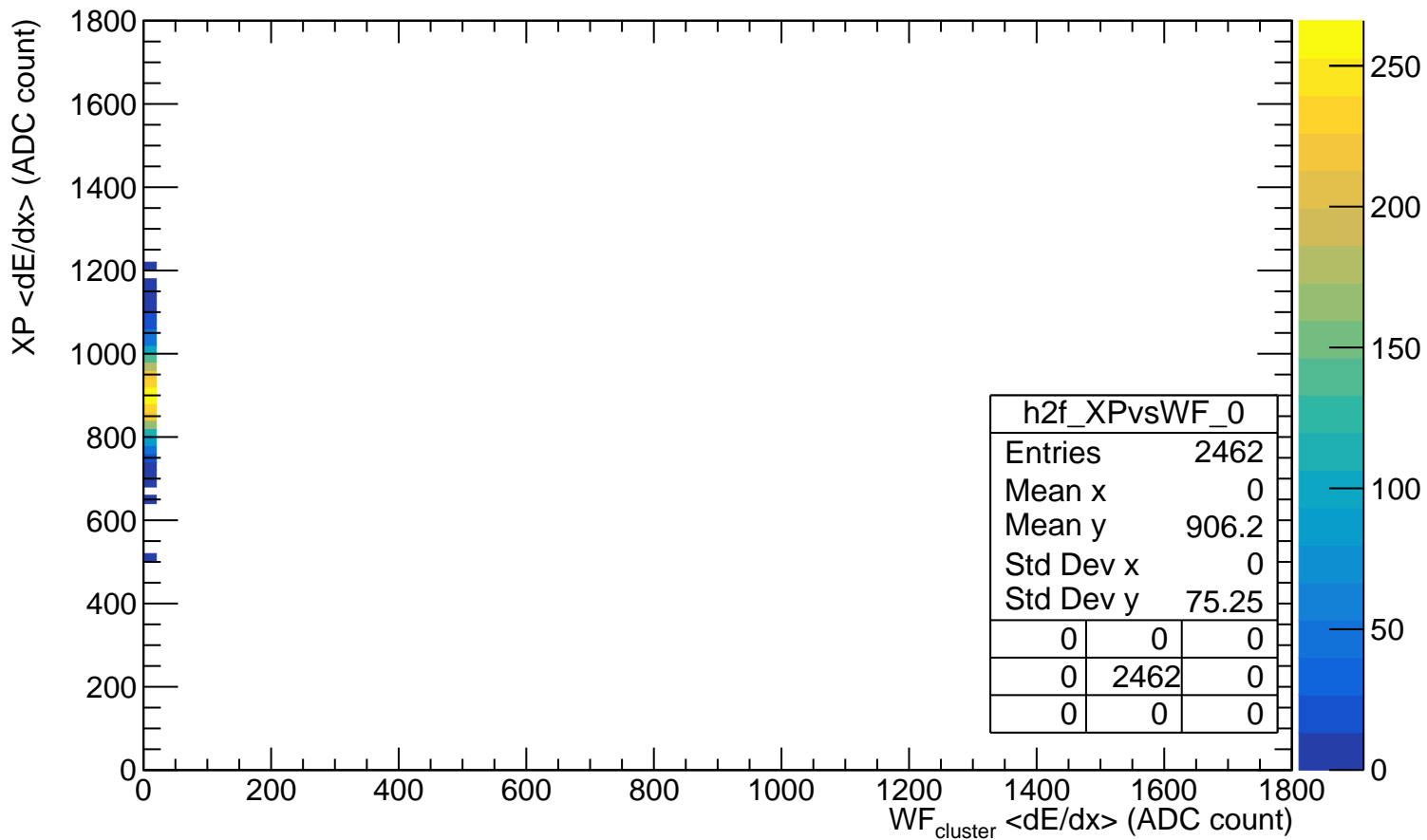$\frac{\sigma}{\mu}(XP) = 8.12 \pm 0.19\ \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 8.11 \pm 0.19\ \%$
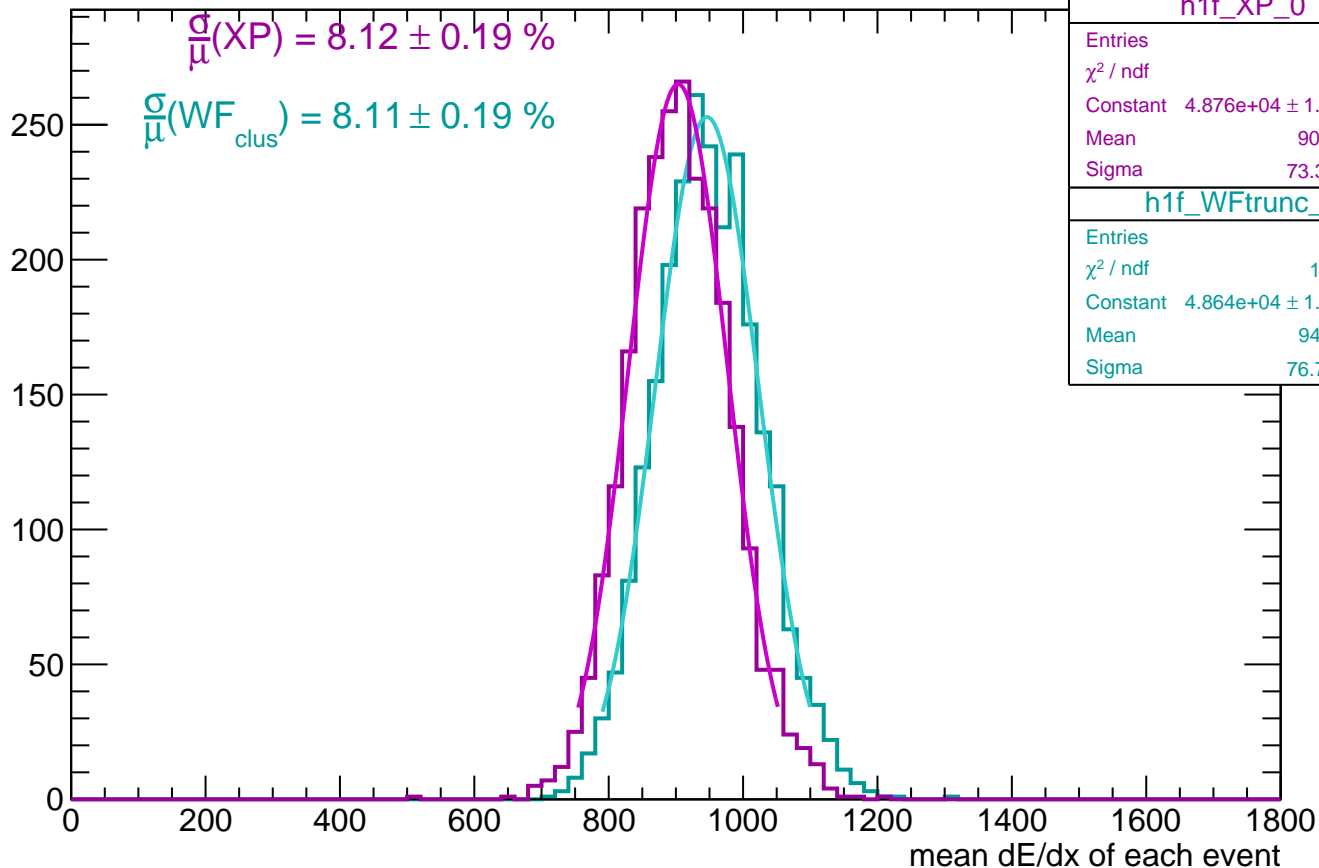
h1f_XP_0	
Entries	2462
χ^2 / ndf	10.3 / 12
Constant	$4.876e+04 \pm 1.034e+03$
Mean	903.3 ± 1.7
Sigma	73.38 ± 1.62

h1f_WFtrunc_0	
Entries	2462
χ^2 / ndf	11.51 / 13
Constant	$4.864e+04 \pm 1.026e+03$
Mean	946.3 ± 1.8
Sigma	76.72 ± 1.63

Counts

mean dE/dx of each event

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

h2f_XPvsWF_0	
Entries	2462
Mean x	0
Mean y	906.2
Std Dev x	0
Std Dev y	75.25

0	0	0
0	2462	0
0	0	0

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

h2f_WFmWFvsWF_0		
Entries		2462
Mean x		0
Mean y		0
Std Dev x		0
Std Dev y		0
0	0	0
0	2462	0
0	0	0

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

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