Mean dE/dx with electron_phi30_z460
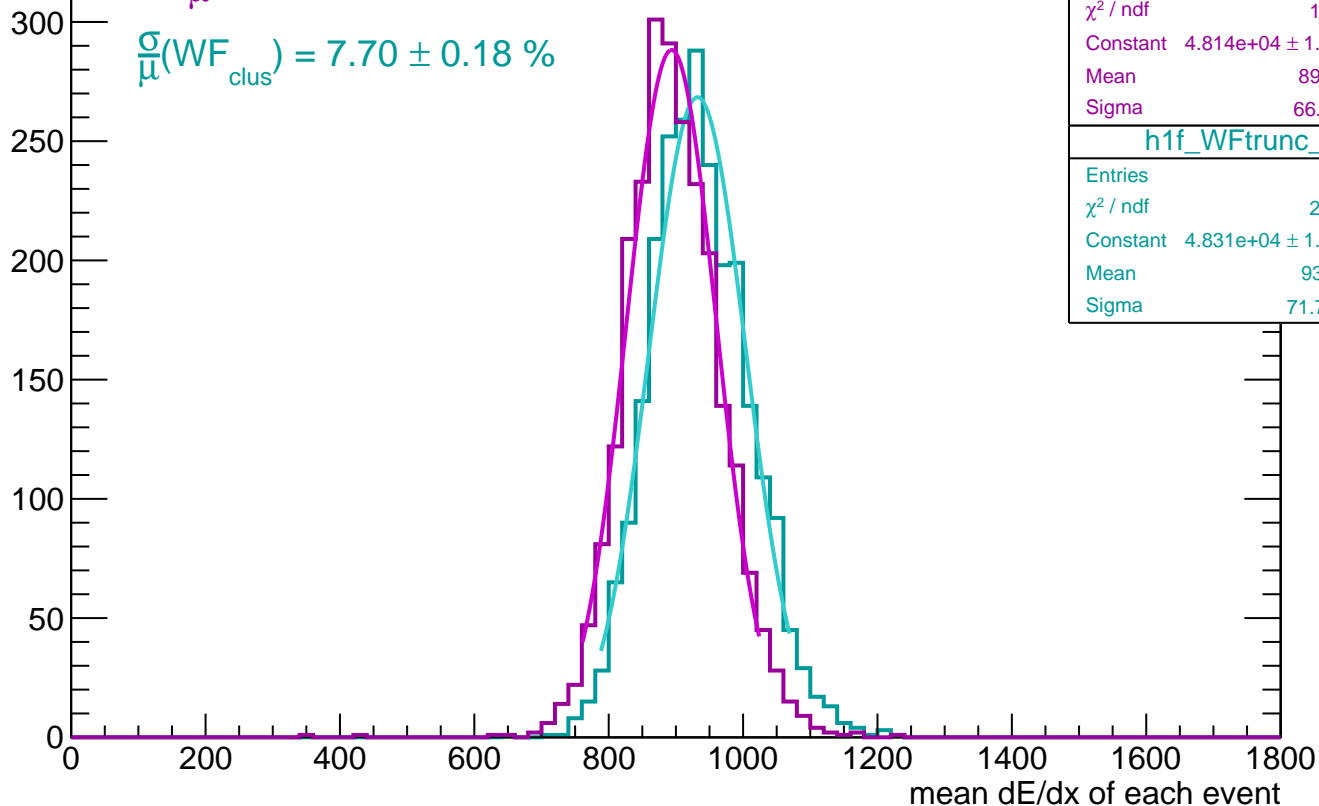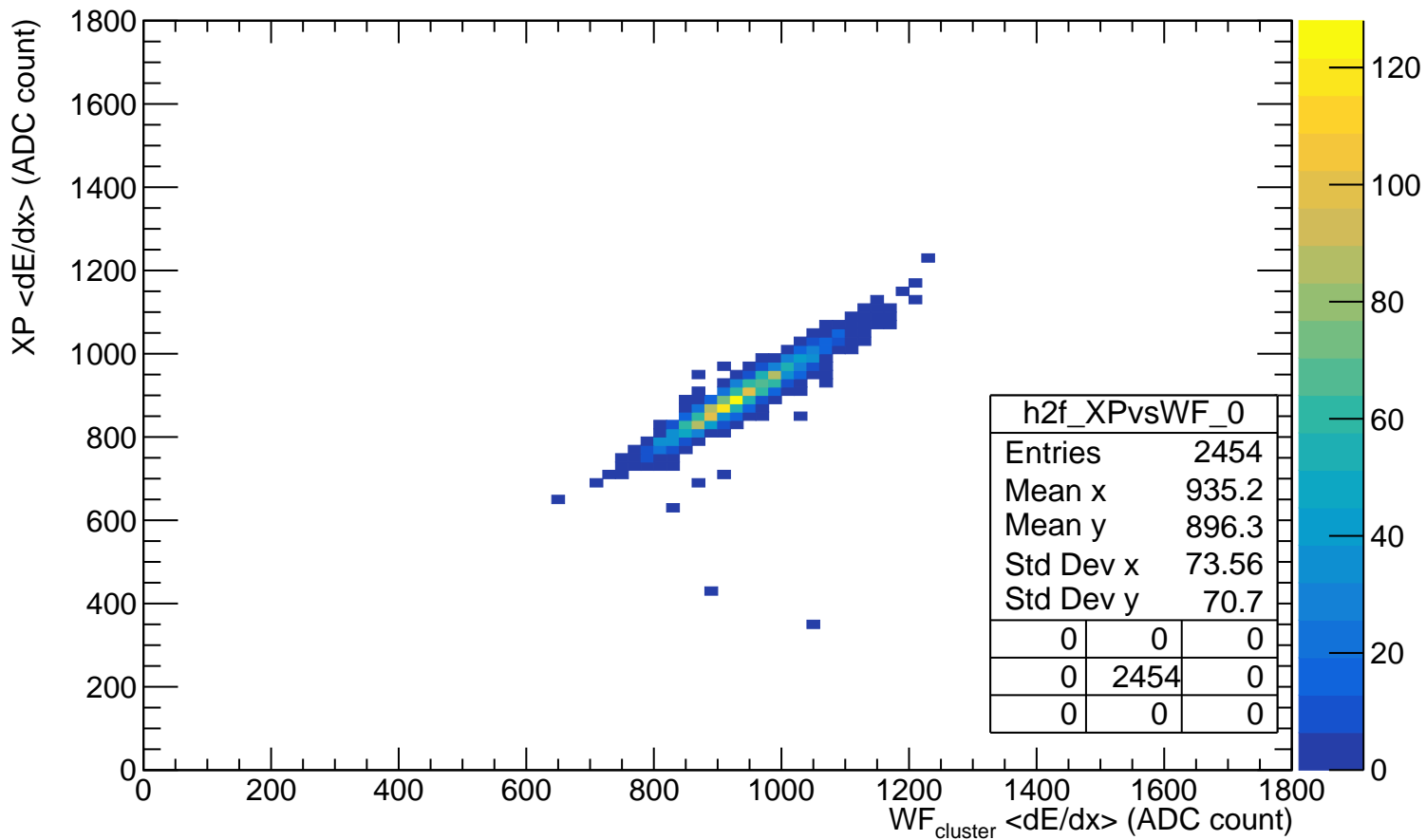

$\frac{\sigma}{\mu}(XP) = 7.45 \pm 0.19\ \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 7.70 \pm 0.18\ \%$

h1f_XP_0	
Entries	2454
χ^2 / ndf	13.59 / 10
Constant	4.814e+04 ± 1.047e+03
Mean	893.5 ± 1.6
Sigma	66.61 ± 1.61

h1f_WFtrunc_0	
Entries	2454
χ^2 / ndf	25.64 / 12
Constant	4.831e+04 ± 1.022e+03
Mean	932.1 ± 1.7
Sigma	71.79 ± 1.55

Counts

mean dE/dx of each event

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

h2f_XPvsWF_0	
Entries	2454
Mean x	935.2
Mean y	896.3
Std Dev x	73.56
Std Dev y	70.7

0	0	0
0	2454	0
0	0	0

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

h2f_WFmWFvsWF_0		
Entries		2454
Mean x		0
Mean y		0
Std Dev x		0
Std Dev y		0
0	0	0
0	0	0
0	2454	0