Mean dE/dx with electron_z060
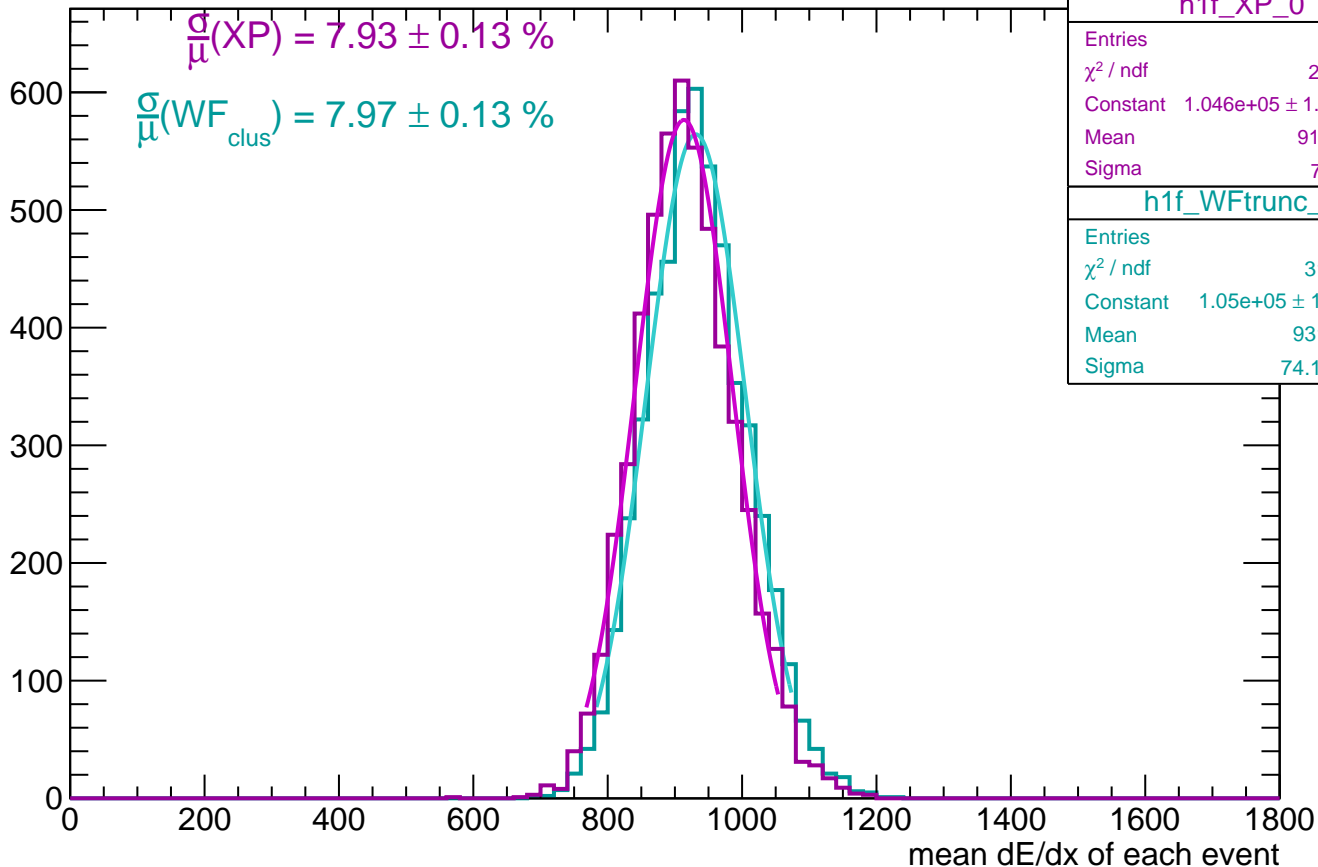

$\frac{\sigma}{\mu}(XP) = 7.93 \pm 0.13\ \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 7.97 \pm 0.13\ \%$
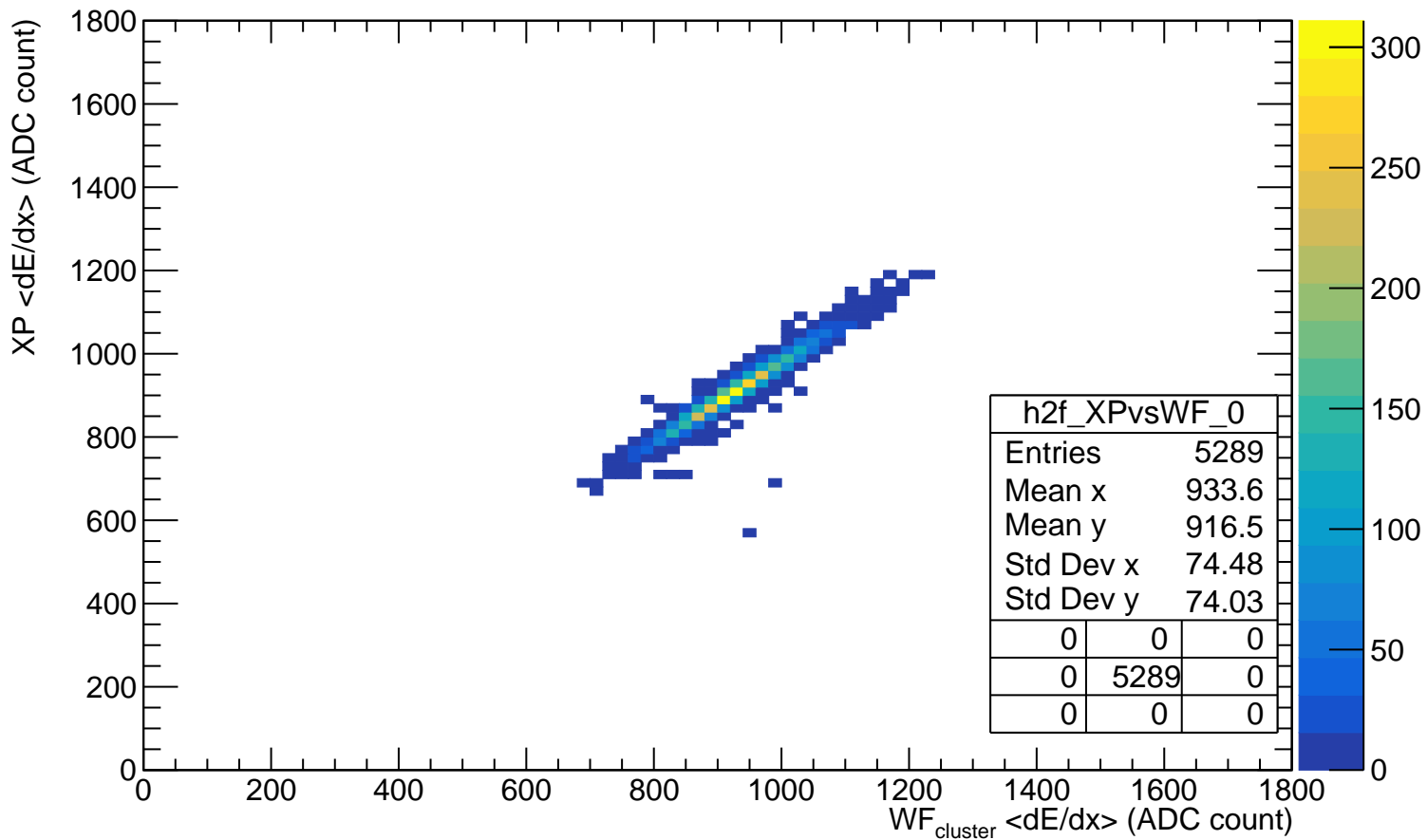
h1f_XP_0	
Entries	5289
χ^2 / ndf	21.13 / 12
Constant	$1.046e+05 \pm 1.510e+03$
Mean	913.4 ± 1.2
Sigma	72.4 ± 1.1

h1f_WFtrunc_0	
Entries	5289
χ^2 / ndf	31.74 / 12
Constant	$1.05e+05 \pm 1.52e+03$
Mean	931.2 ± 1.2
Sigma	74.19 ± 1.15

Counts

mean dE/dx of each event

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

h2f_XPvsWF_0	
Entries	5289
Mean x	933.6
Mean y	916.5
Std Dev x	74.48
Std Dev y	74.03

0	0	0
0	5289	0
0	0	0

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

h2f_WFmWFvsWF_0		
Entries		5289
Mean x		0
Mean y		0
Std Dev x		0
Std Dev y		0
0	0	0
0	0	0
0	5289	0

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

WF$_{not\ trunc}$ <dE/dx> (ADC count)