Mean dE/dx with electron_z060

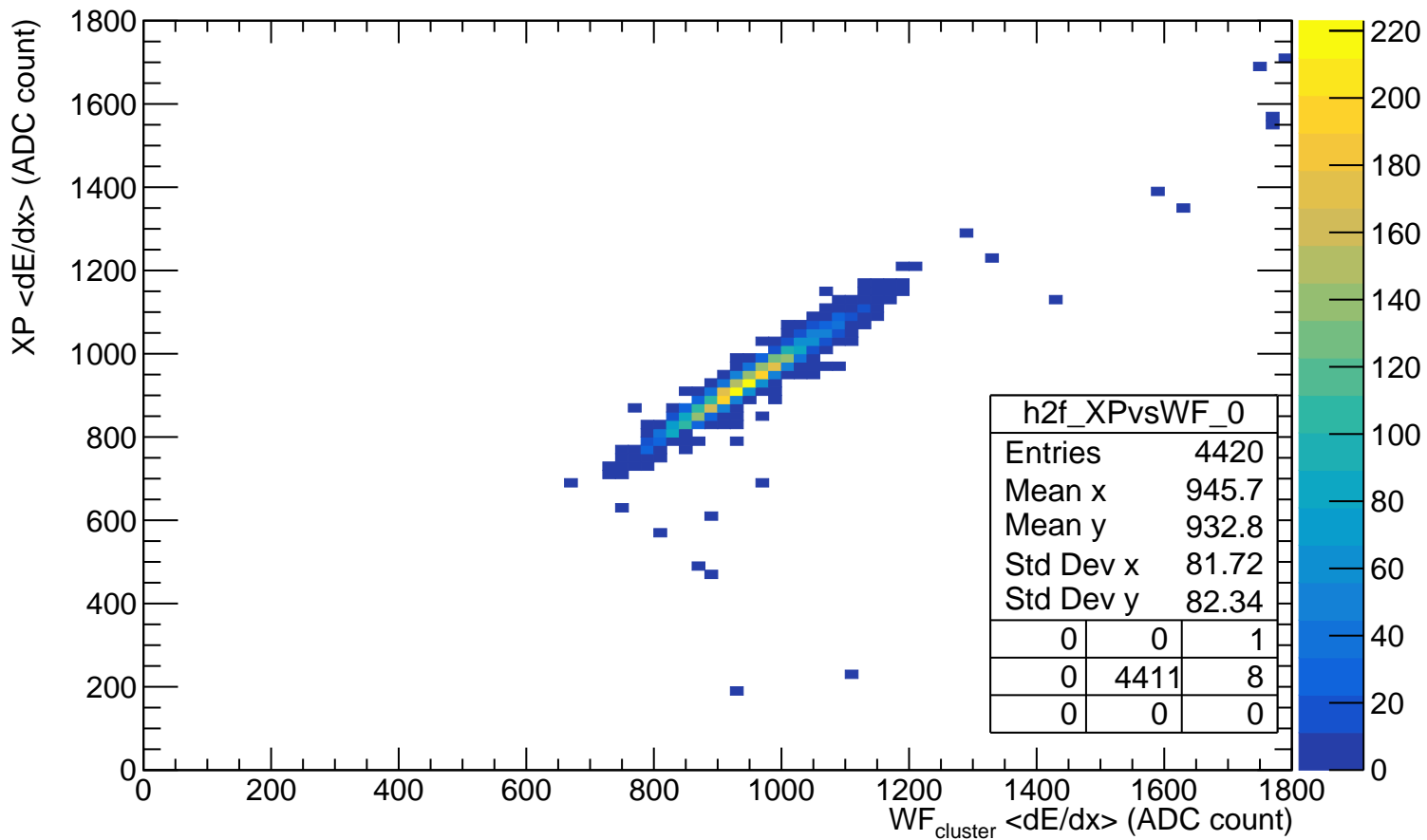$\frac{\sigma}{\mu}(XP) = 7.67 \pm 0.15 \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 7.75 \pm 0.15 \%$
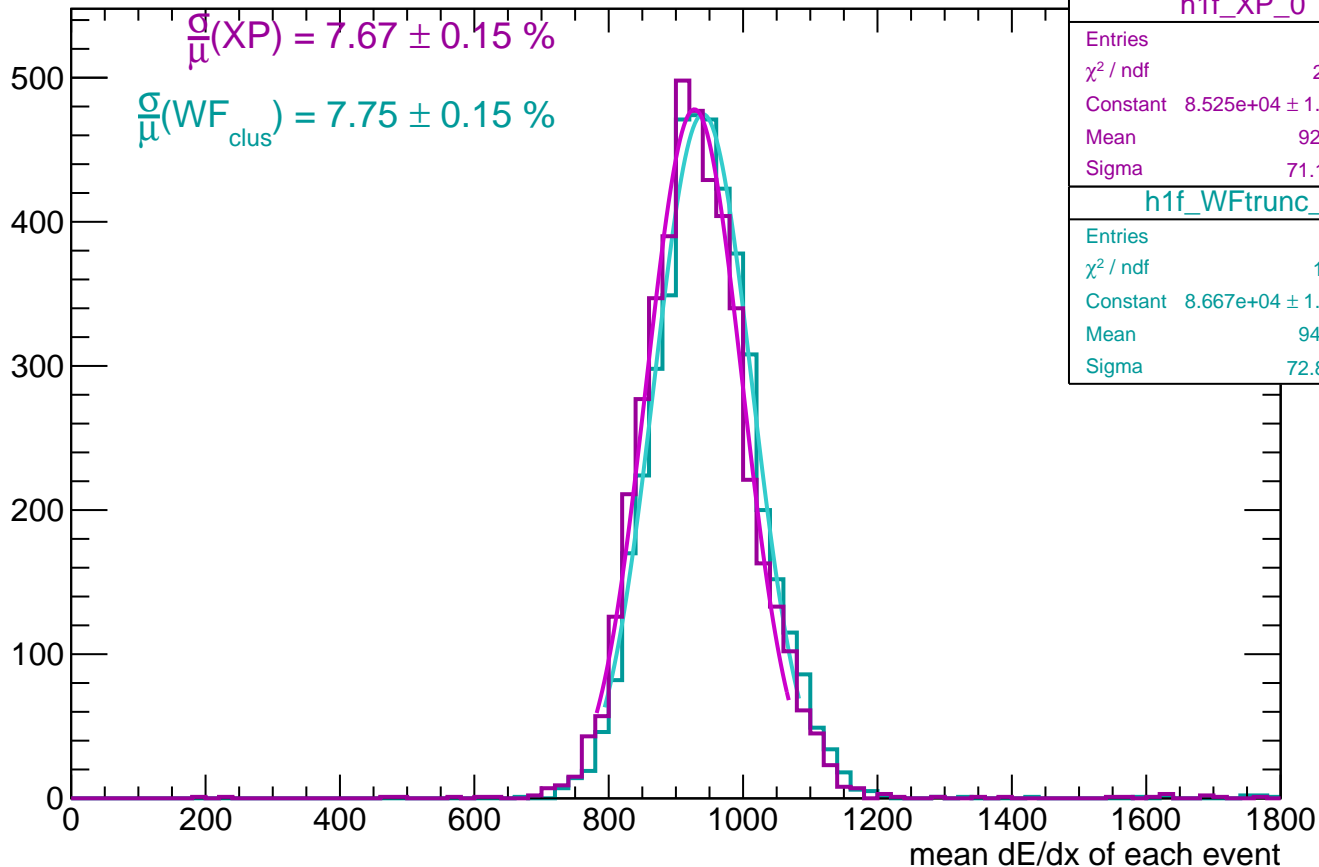
h1f_XP_0	
Entries	4420
χ^2 / ndf	21.93 / 11
Constant	$8.525e+04 \pm 1.389e+03$
Mean	927.5 ± 1.3
Sigma	71.14 ± 1.25

h1f_WFtrunc_0	
Entries	4420
χ^2 / ndf	14.99 / 11
Constant	$8.667e+04 \pm 1.414e+03$
Mean	940.3 ± 1.3
Sigma	72.84 ± 1.34

Counts

mean dE/dx of each event

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

h2f_XPvsWF_0		
Entries		4420
Mean x		945.7
Mean y		932.8
Std Dev x		81.72
Std Dev y		82.34
0	0	1
0	4411	8
0	0	0

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

h2f_WFmWFvsWF_0		
Entries		4420
Mean x		0
Mean y		0
Std Dev x		0
Std Dev y		0
0	0	0
0	0	0
0	4420	0

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

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