Mean dE/dx with electron_phi5_z860

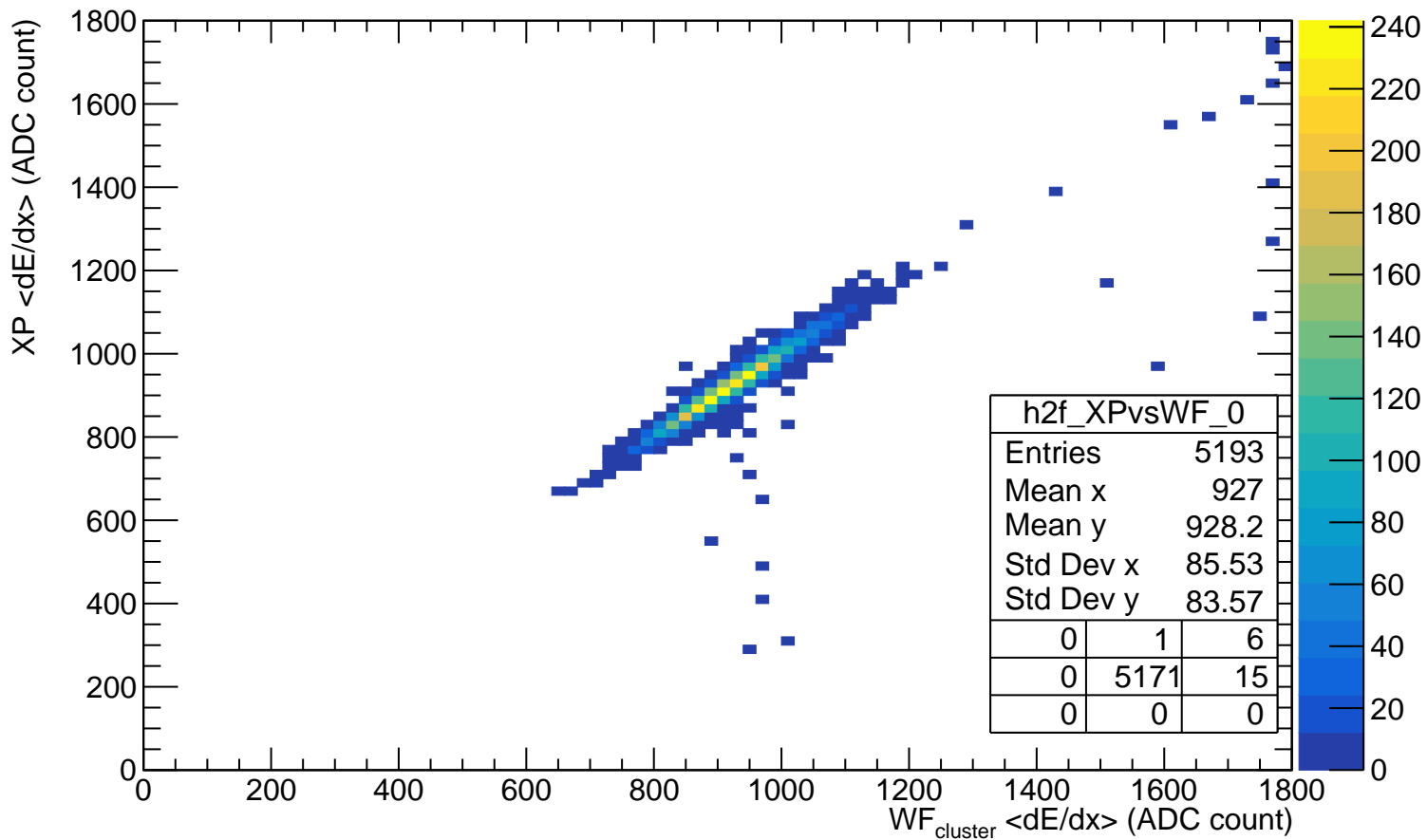$\frac{\sigma}{\mu}(XP) = 8.18 \pm 0.13 \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 7.90 \pm 0.13 \%$
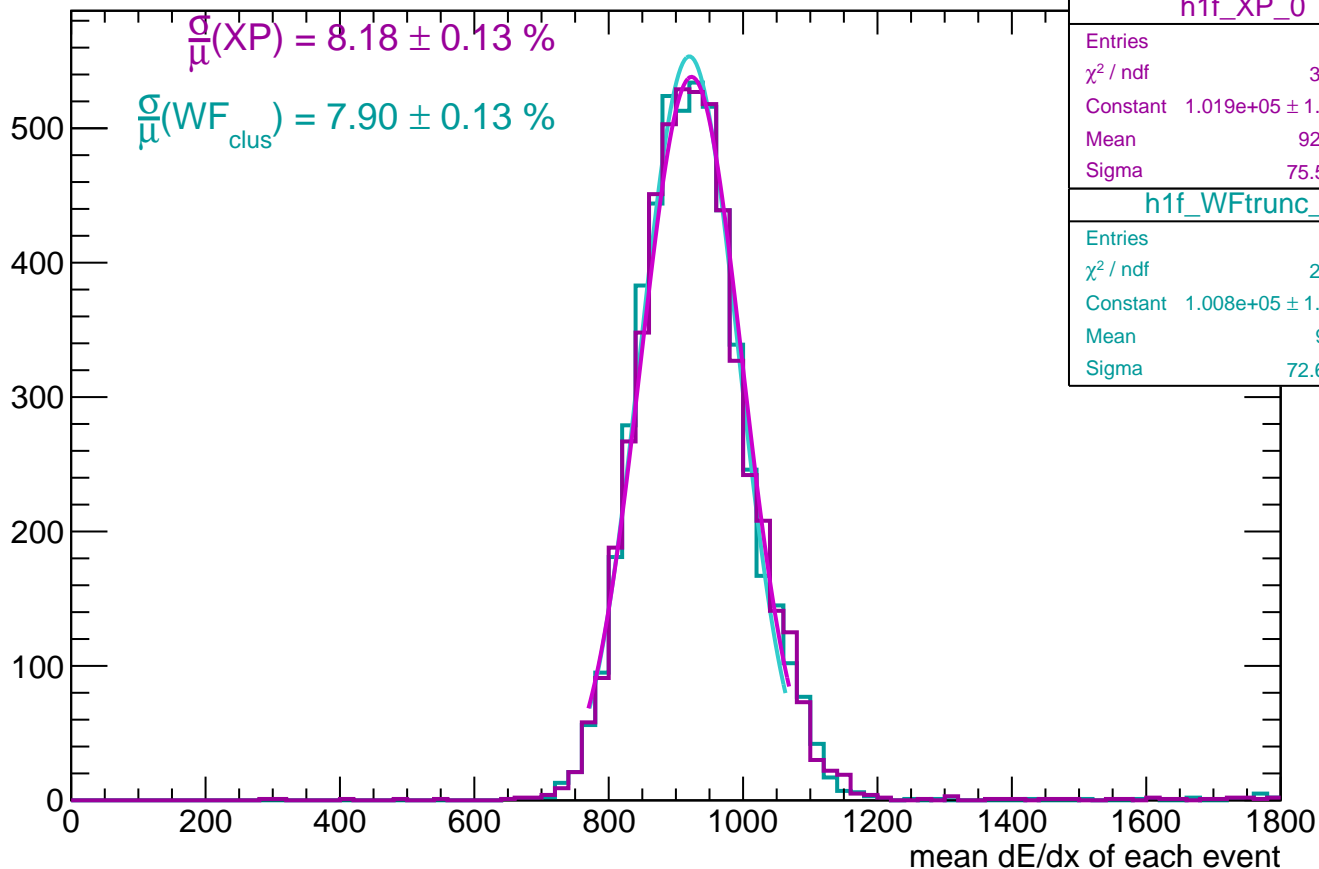
h1f_XP_0	
Entries	5193
χ^2 / ndf	38.79 / 13
Constant	1.019e+05 $\pm$ 1.480e+03
Mean	923.2 $\pm$ 1.2
Sigma	75.53 $\pm$ 1.14

h1f_WFtrunc_0	
Entries	5193
χ^2 / ndf	22.08 / 12
Constant	1.008e+05 $\pm$ 1.486e+03
Mean	920 $\pm$ 1.2
Sigma	72.68 $\pm$ 1.10

Counts

mean dE/dx of each event

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

h2f_XPvsWF_0	
Entries	5193
Mean x	927
Mean y	928.2
Std Dev x	85.53
Std Dev y	83.57

0	1	6
0	5171	15
0	0	0

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

h2f_WFmWFvsWF_0	
Entries	5193
Mean x	0
Mean y	0
Std Dev x	0
Std Dev y	0

0	0	0
0	0	0
0	5193	0

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

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