Mean dE/dx with electron_phi5_z860

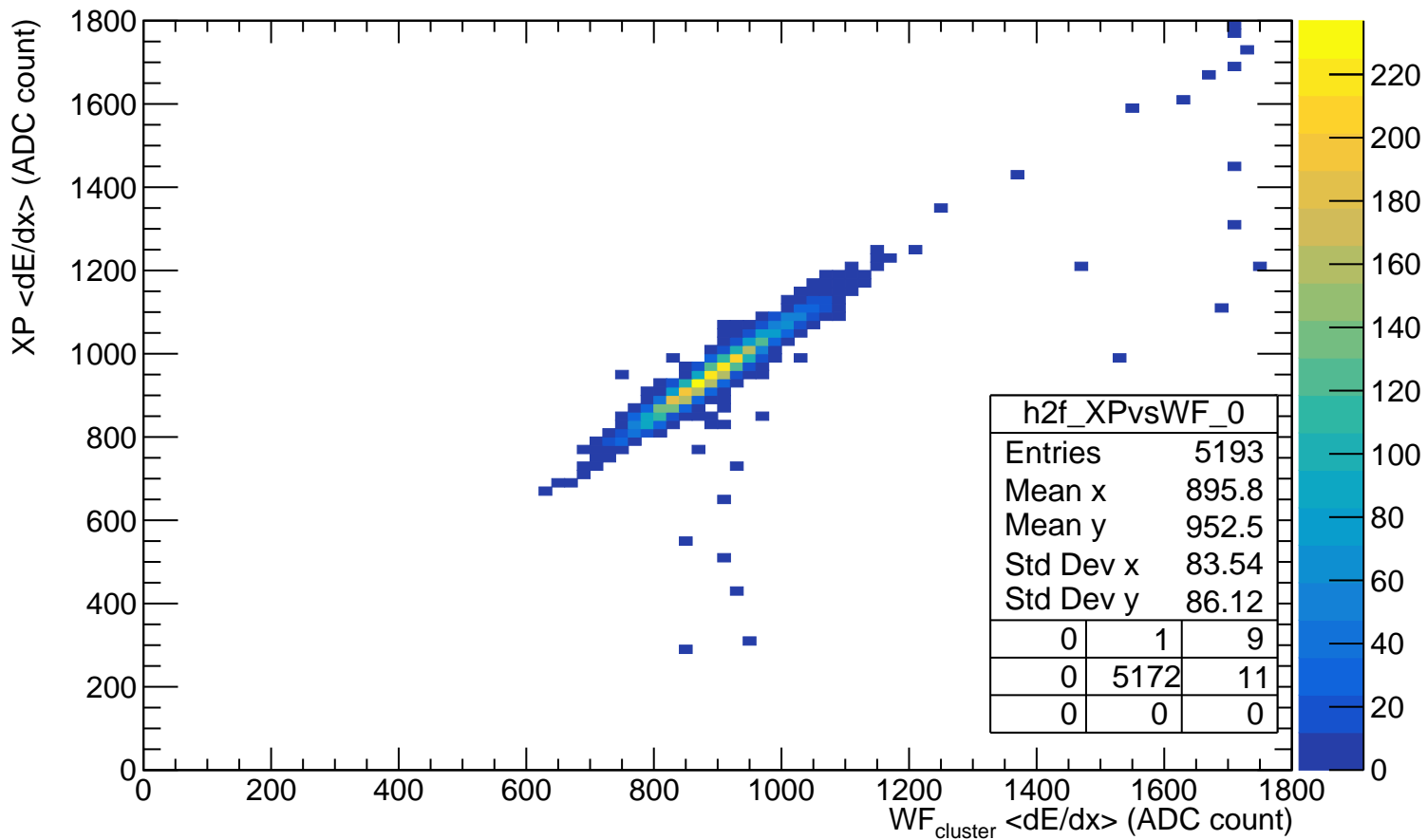$\frac{\sigma}{\mu}(XP) = 8.11 \pm 0.13 \ \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 7.87 \pm 0.13 \ \%$
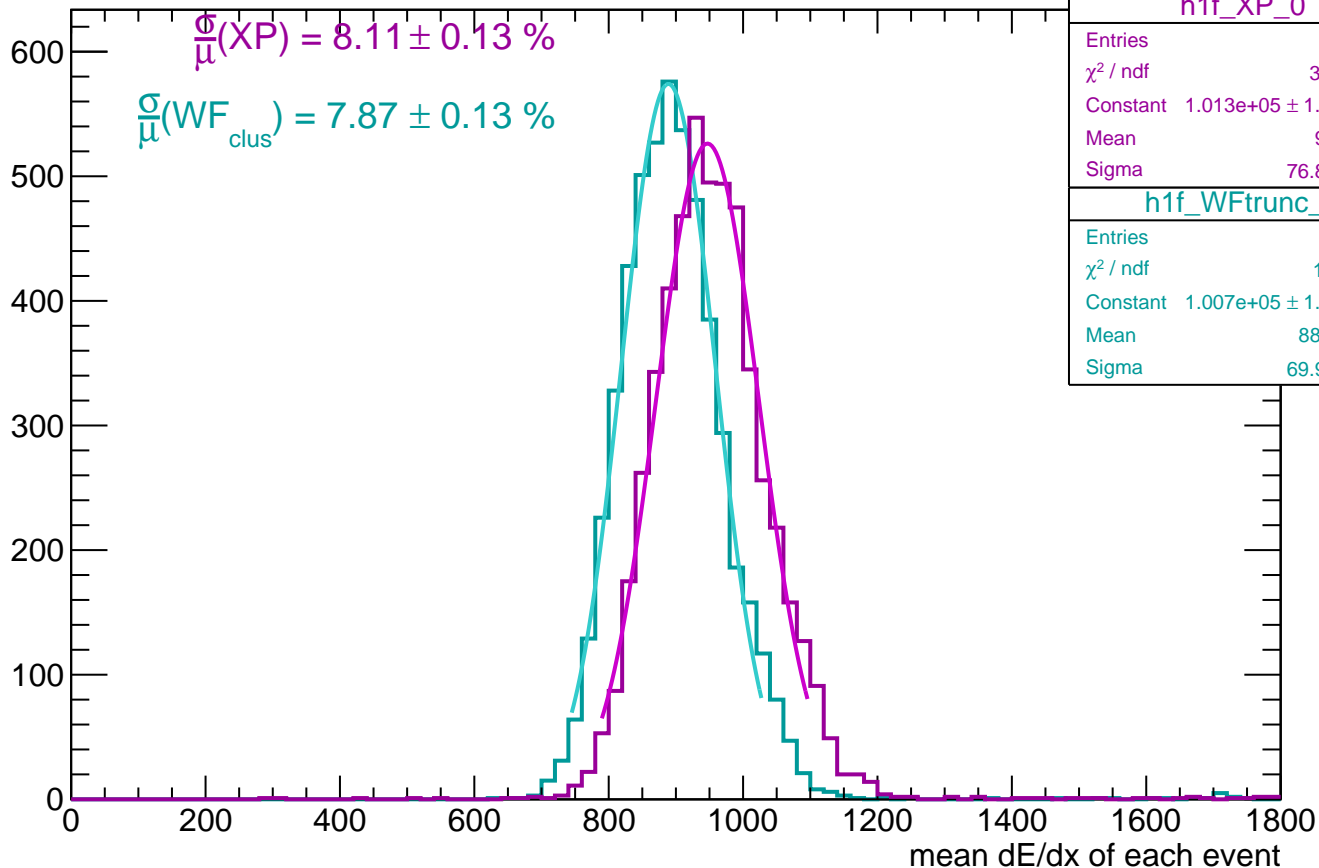
h1f_XP_0	
Entries	5193
χ^2 / ndf	36.29 / 13
Constant	$1.013e{+}05 \pm 1.505e{+}03$
Mean	947 ± 1.3
Sigma	76.82 ± 1.17

h1f_WFtrunc_0	
Entries	5193
χ^2 / ndf	17.36 / 11
Constant	$1.007e{+}05 \pm 1.501e{+}03$
Mean	888.8 ± 1.2
Sigma	69.99 ± 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	895.8
Mean y	952.5
Std Dev x	83.54
Std Dev y	86.12

0	1	9
0	5172	11
0	0	0

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

h2f_WFmWFvsWF_0	
Entries	5193
Mean x	1180
Mean y	286.2
Std Dev x	117
Std Dev y	69.47

0	26	2
0	5132	33
0	0	0