Mean dE/dx with electron_phi30_diag_z860

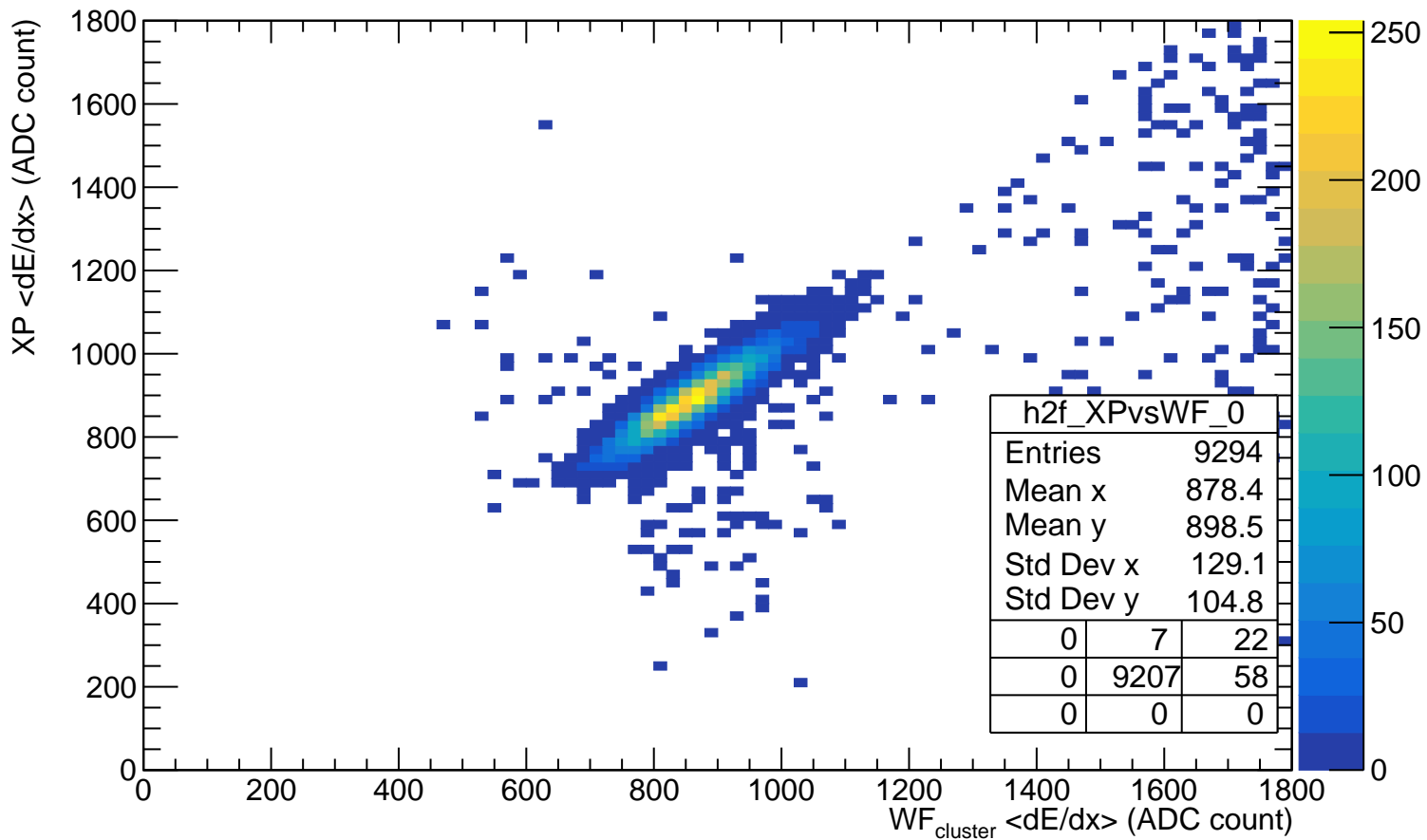$\frac{\sigma}{\mu}(XP) = 8.35 \pm 0.11 \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 8.38 \pm 0.11 \%$

Counts

mean dE/dx of each event
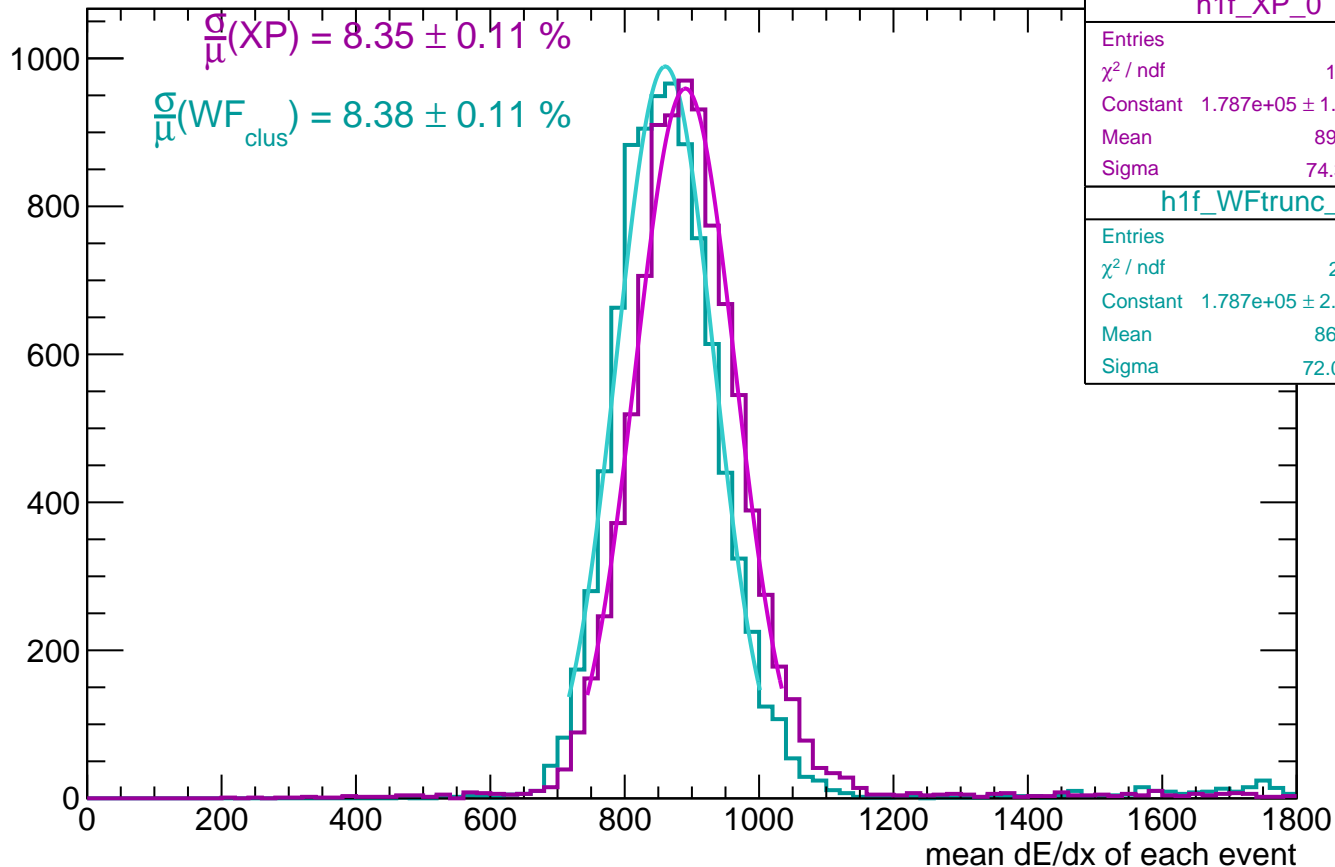
h1f_XP_0	
Entries	9294
χ^2 / ndf	16.69 / 12
Constant	$1.787e+05 \pm 1.989e+03$
Mean	890.3 ± 0.9
Sigma	74.31 ± 0.89

h1f_WFtrunc_0	
Entries	9294
χ^2 / ndf	28.94 / 11
Constant	$1.787e+05 \pm 2.018e+03$
Mean	860.3 ± 0.9
Sigma	72.08 ± 0.90

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

h2f_XPvsWF_0	
Entries	9294
Mean x	878.4
Mean y	898.5
Std Dev x	129.1
Std Dev y	104.8

0	7	22
0	9207	58
0	0	0

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