Mean dE/dx with electron_phi45_diag_z460

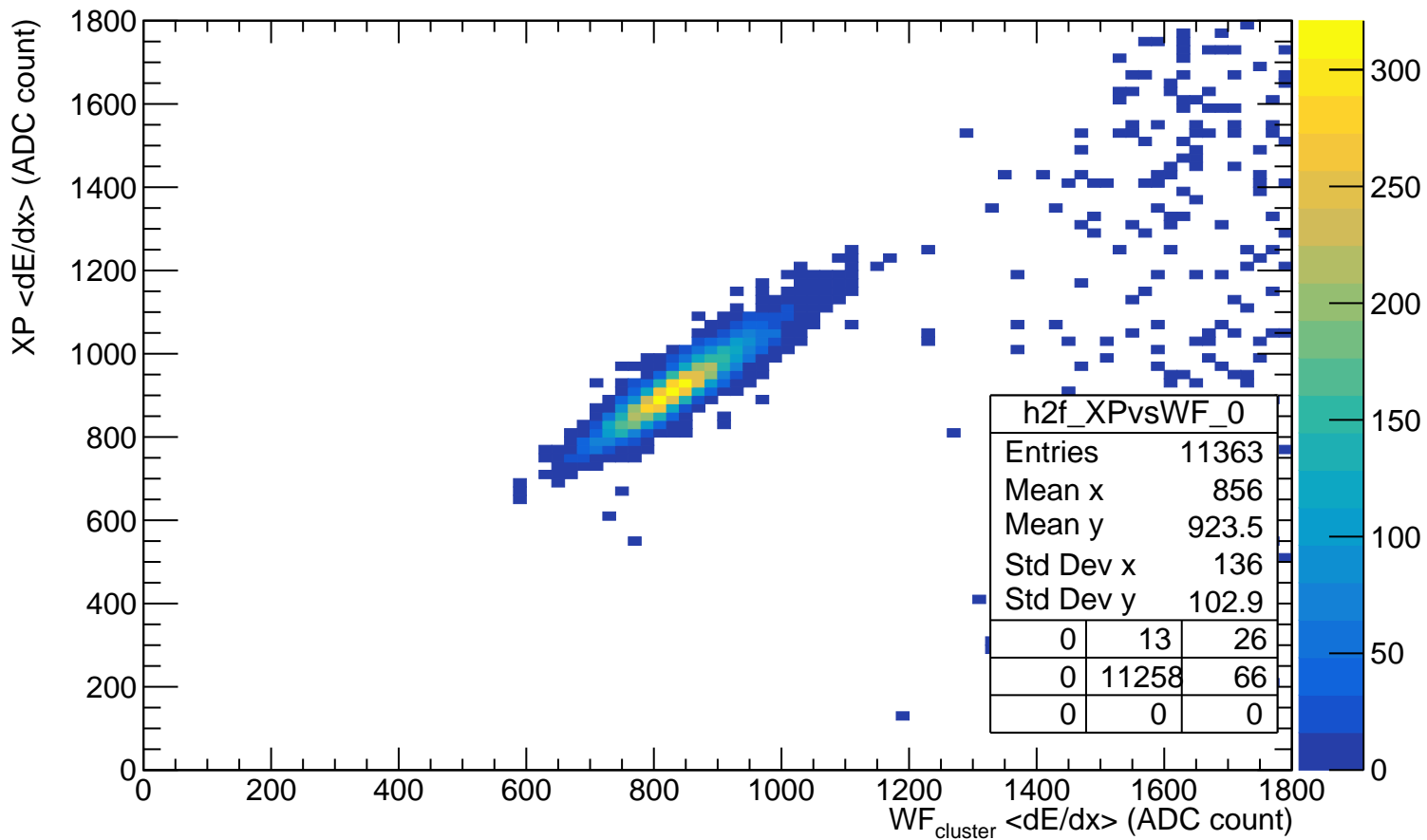$\frac{\sigma}{\mu}(XP) = 8.17 \pm 0.10 \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 8.54 \pm 0.11 \%$
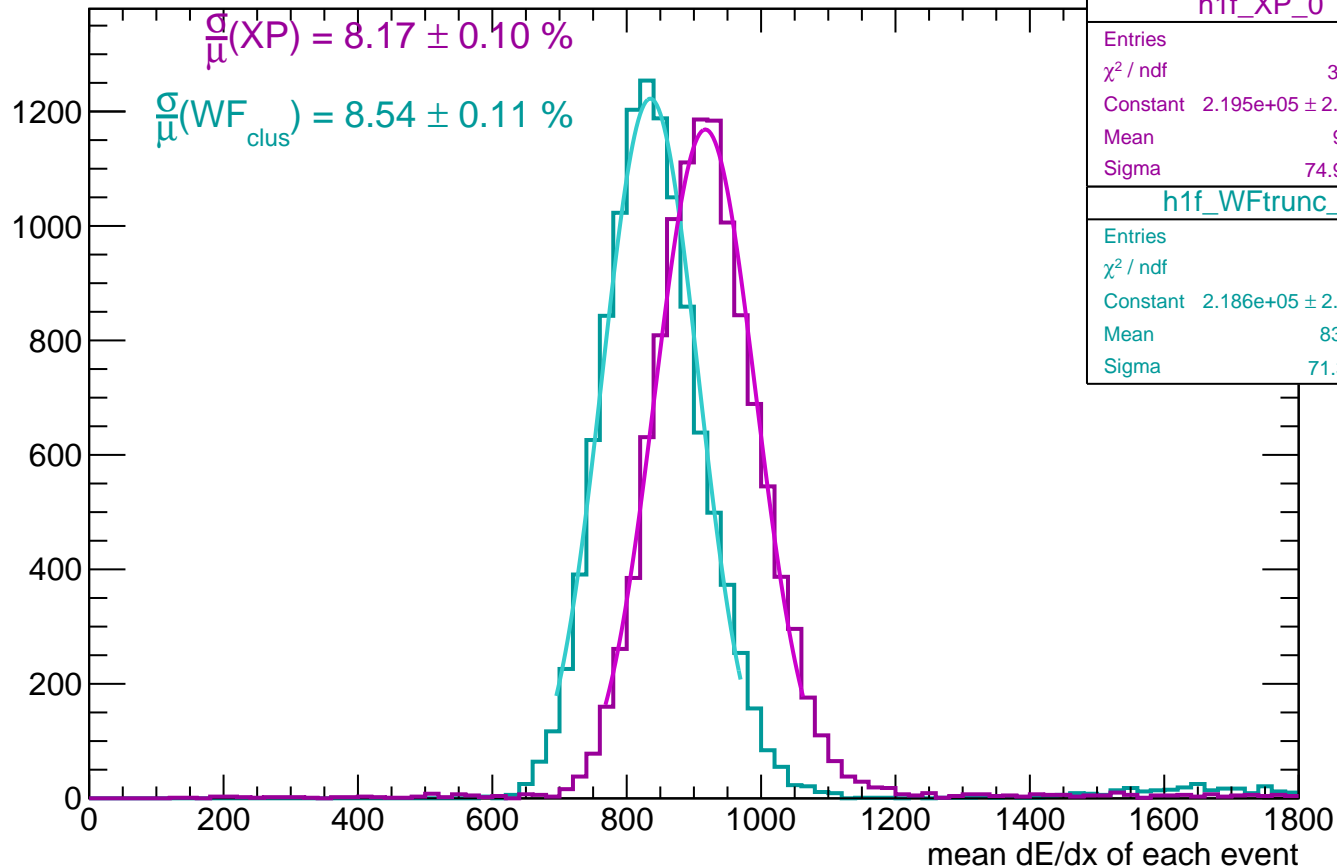
h1f_XP_0	
Entries	11363
χ^2 / ndf	32.84 / 12
Constant	$2.195e+05 \pm 2.216e+03$
Mean	917 ± 0.8
Sigma	74.93 ± 0.83

h1f_WFtrunc_0	
Entries	11363
χ^2 / ndf	38.3 / 11
Constant	$2.186e+05 \pm 2.225e+03$
Mean	835.1 ± 0.8
Sigma	71.34 ± 0.81

Counts

mean dE/dx of each event

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

h2f_XPvsWF_0	
Entries	11363
Mean x	856
Mean y	923.5
Std Dev x	136
Std Dev y	102.9

0	13	26
0	11258	66
0	0	0

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