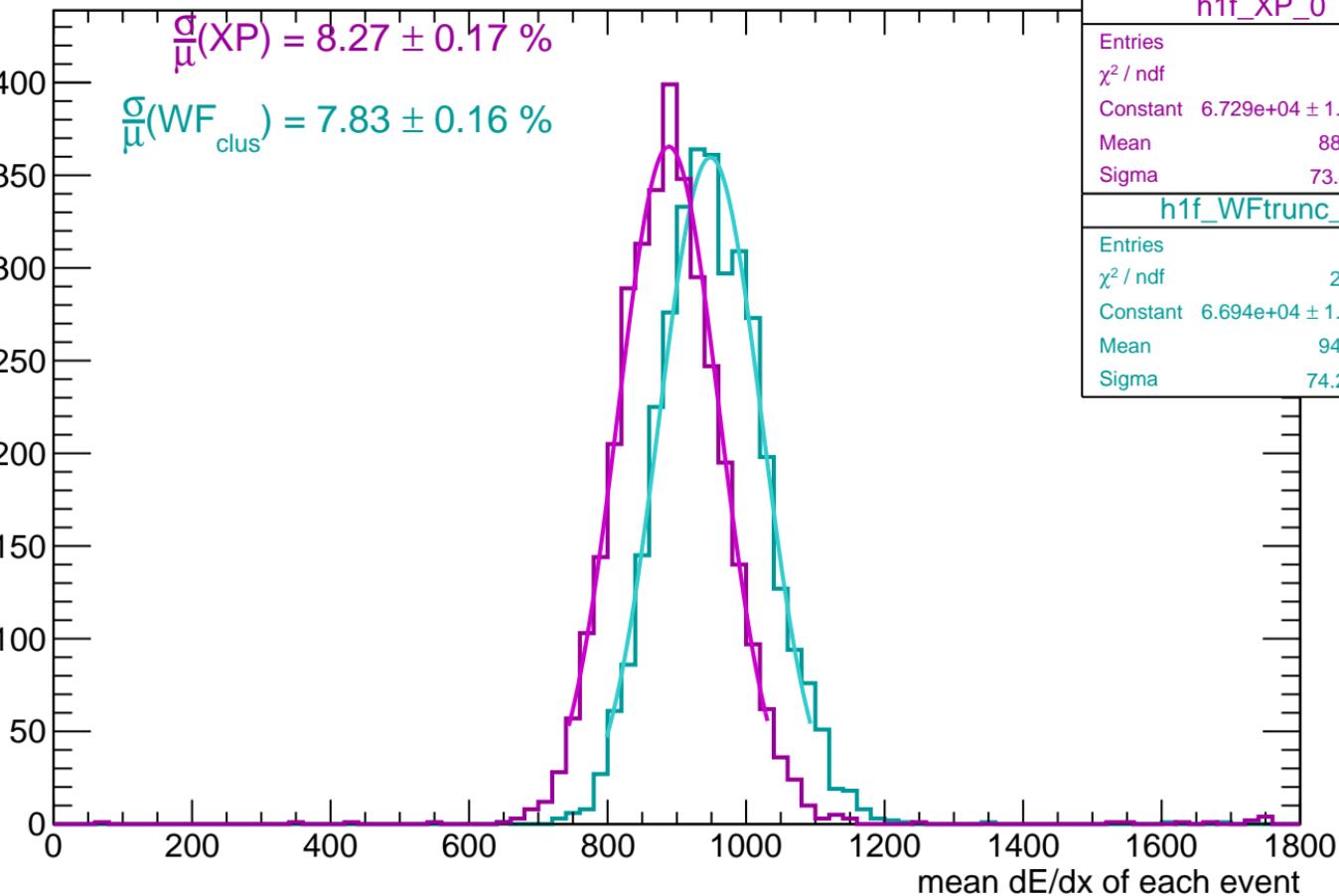Mean dE/dx with electron_z-40

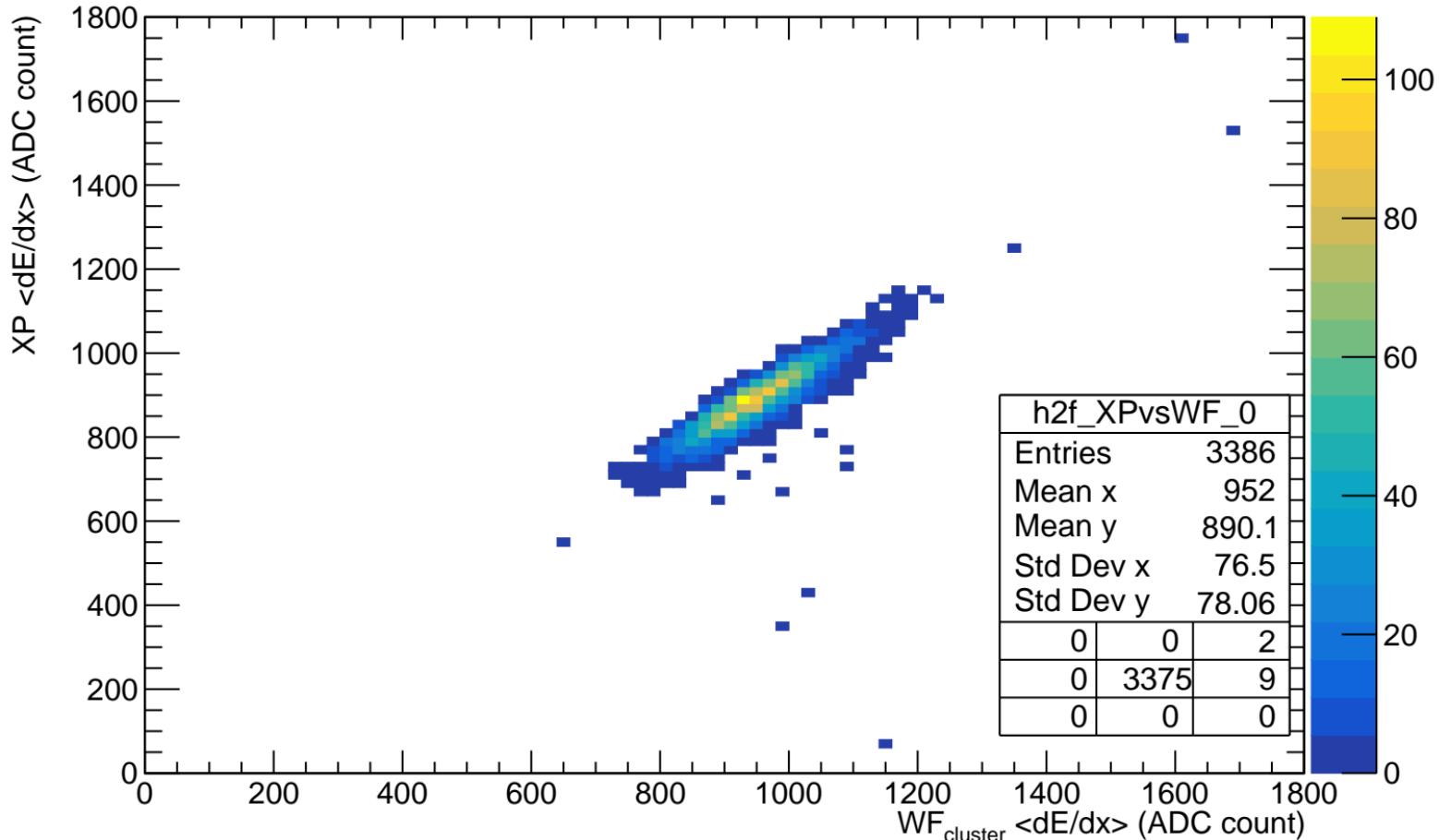$\frac{\sigma}{\mu}$(XP) = 8.27 ± 0.17 %

$\frac{\sigma}{\mu}$(WF$_{clus}$) = 7.83 ± 0.16 %

h1f_XP_0	
Entries	3386
χ^2 / ndf	7.79 / 12
Constant	6.729e+04 ± 1.215e+03
Mean	888.3 ± 1.5
Sigma	73.45 ± 1.41

h1f_WFtrunc_0	
Entries	3386
χ^2 / ndf	21.11 / 12
Constant	6.694e+04 ± 1.216e+03
Mean	948.5 ± 1.5
Sigma	74.26 ± 1.44

Counts

mean dE/dx of each event

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

h2f_XPvsWF_0	
Entries	3386
Mean x	952
Mean y	890.1
Std Dev x	76.5
Std Dev y	78.06

0	0	2
0	3375	9
0	0	0

WF$_{cluster}$ <dE/dx> (ADC count)

XP <dE/dx> (ADC count)

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

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

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

h2f_WFmWFvsWF_0	
Entries	3386
Mean x	0
Mean y	0
Std Dev x	0
Std Dev y	0

0	0	0
0	0	0
0	3386	0