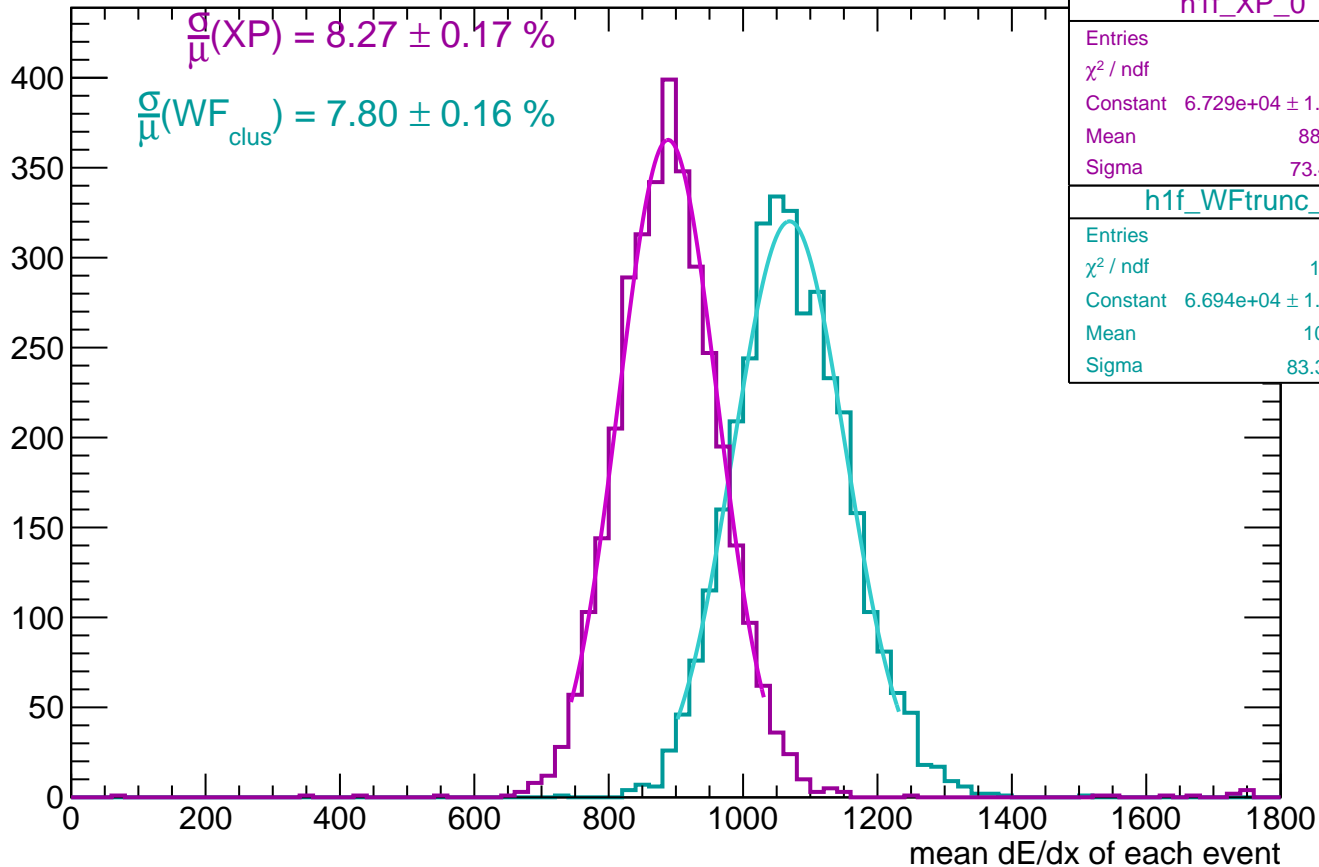


Mean dE/dx with electron_z-40

Counts

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

$\frac{\sigma}{\mu}(\text{WF}_{\text{clus}}) = 7.80 \pm 0.16 \%$



h1f_XP_0

| | |
|-----------------------|---|
| Entries | 3386 |
| χ^2 / ndf | 7.79 / 12 |
| Constant | $6.729\text{e}+04 \pm 1.215\text{e}+03$ |
| Mean | 888.3 ± 1.5 |
| Sigma | 73.45 ± 1.41 |

h1f_WFtrunc_0

| | |
|-----------------------|---|
| Entries | 3386 |
| χ^2 / ndf | 16.16 / 14 |
| Constant | $6.694\text{e}+04 \pm 1.212\text{e}+03$ |
| Mean | 1069 ± 1.7 |
| Sigma | 83.39 ± 1.59 |

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



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

