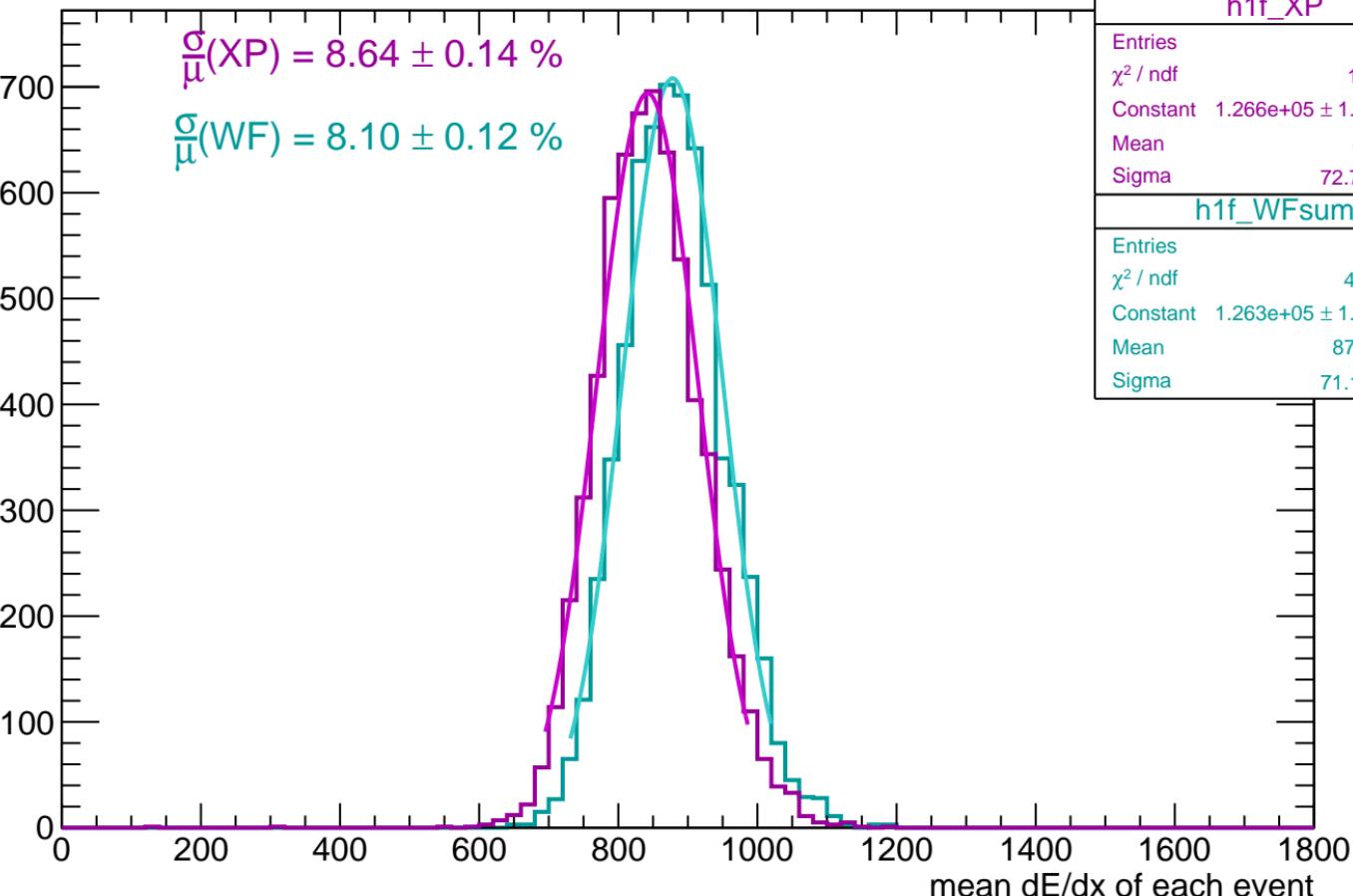


Mean dE/dx with electron_z760

Counts

$$\frac{\sigma}{\mu}(\text{XP}) = 8.64 \pm 0.14 \%$$

$$\frac{\sigma}{\mu}(\text{WF}) = 8.10 \pm 0.12 \%$$



h1f_XP

| | |
|-----------------------|---------------------------|
| Entries | 6386 |
| χ^2 / ndf | 18.11 / 11 |
| Constant | $1.266e+05 \pm 1.706e+03$ |
| Mean | 842 ± 1.1 |
| Sigma | 72.74 ± 1.10 |

h1f_WFsum

| | |
|-----------------------|---------------------------|
| Entries | 6386 |
| χ^2 / ndf | 45.97 / 12 |
| Constant | $1.263e+05 \pm 1.660e+03$ |
| Mean | 877.9 ± 1.0 |
| Sigma | 71.14 ± 0.97 |