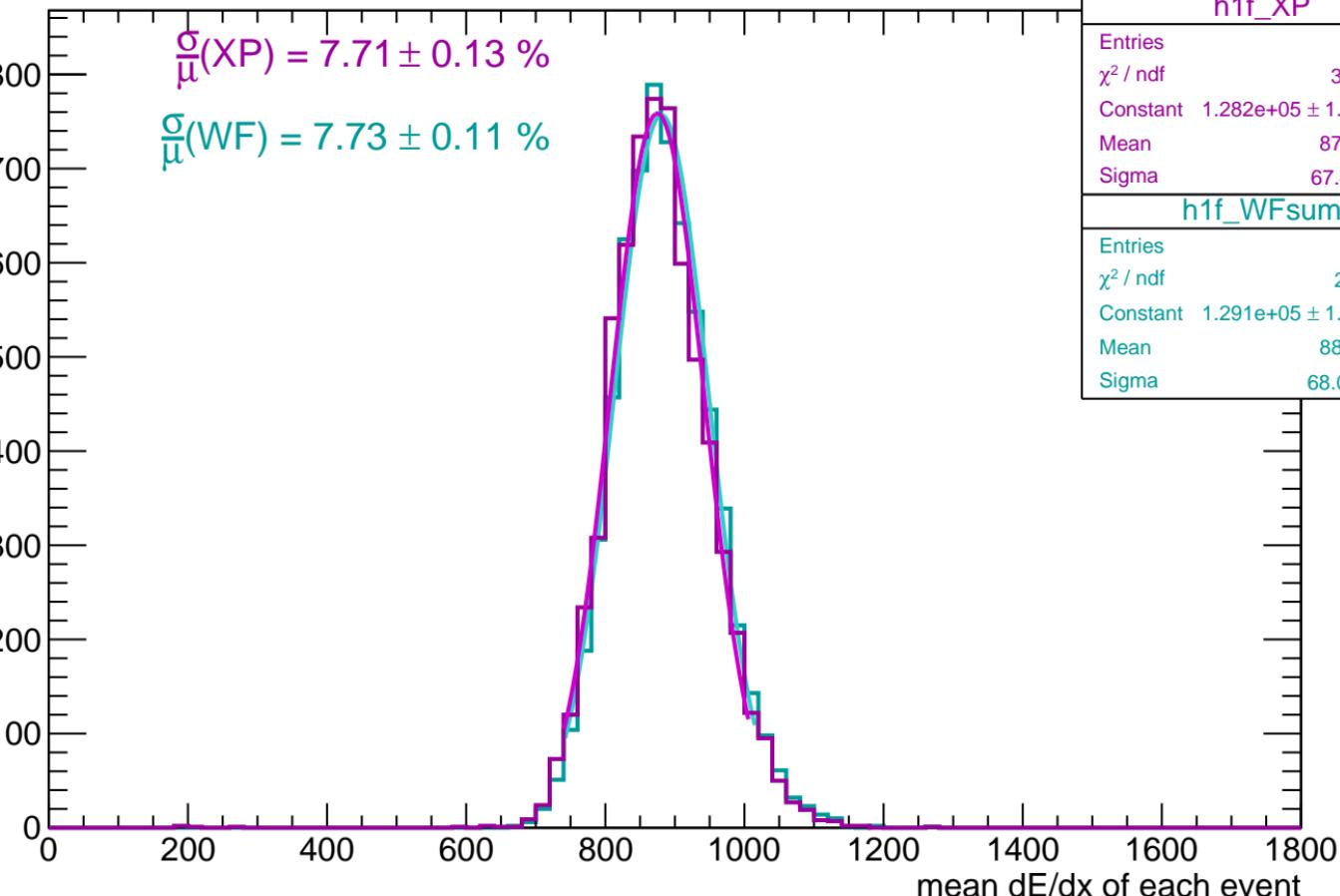


# Mean dE/dx with electron\_z260

Counts

$$\frac{\sigma}{\mu}(\text{XP}) = 7.71 \pm 0.13 \%$$

$$\frac{\sigma}{\mu}(\text{WF}) = 7.73 \pm 0.11 \%$$



h1f\_XP

|                       |                           |
|-----------------------|---------------------------|
| Entries               | 6547                      |
| $\chi^2 / \text{ndf}$ | 32.27 / 10                |
| Constant              | $1.282e+05 \pm 1.721e+03$ |
| Mean                  | $874.8 \pm 1.0$           |
| Sigma                 | $67.41 \pm 1.03$          |

h1f\_WFsum

|                       |                           |
|-----------------------|---------------------------|
| Entries               | 6547                      |
| $\chi^2 / \text{ndf}$ | 20.82 / 11                |
| Constant              | $1.291e+05 \pm 1.678e+03$ |
| Mean                  | $880.8 \pm 1.0$           |
| Sigma                 | $68.07 \pm 0.92$          |