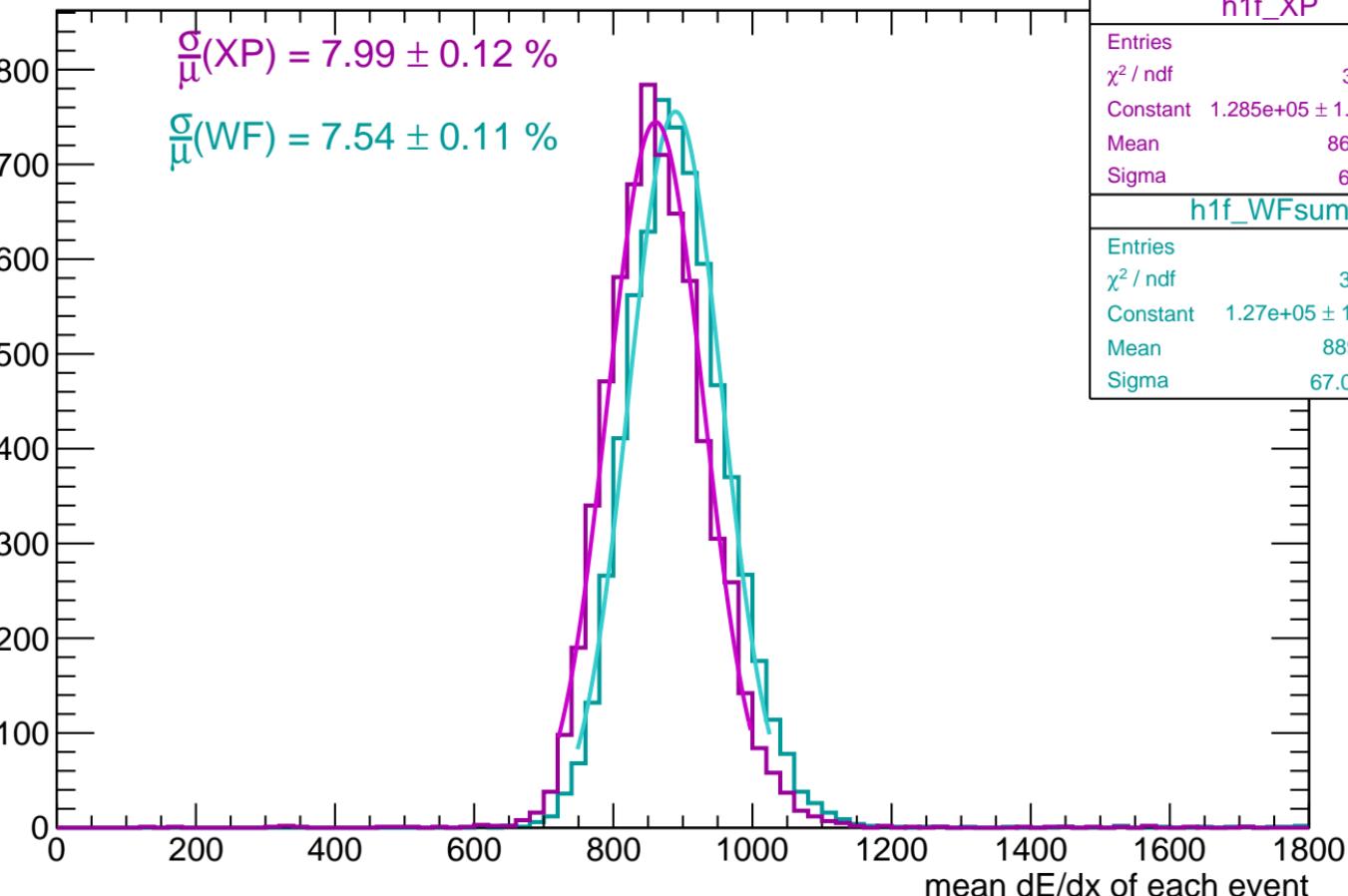


# Mean dE/dx with electron\_z460

Counts

$$\frac{\sigma}{\mu}(\text{XP}) = 7.99 \pm 0.12 \%$$

$$\frac{\sigma}{\mu}(\text{WF}) = 7.54 \pm 0.11 \%$$



| h1f_XP                |                           |
|-----------------------|---------------------------|
| Entries               | 6508                      |
| $\chi^2 / \text{ndf}$ | 32.88 / 11                |
| Constant              | $1.285e+05 \pm 1.680e+03$ |
| Mean                  | $860.7 \pm 1.0$           |
| Sigma                 | $68.8 \pm 0.9$            |
| h1f_WFsum             |                           |
| Entries               | 6508                      |
| $\chi^2 / \text{ndf}$ | 32.42 / 11                |
| Constant              | $1.27e+05 \pm 1.66e+03$   |
| Mean                  | $889.4 \pm 1.0$           |
| Sigma                 | $67.02 \pm 0.89$          |