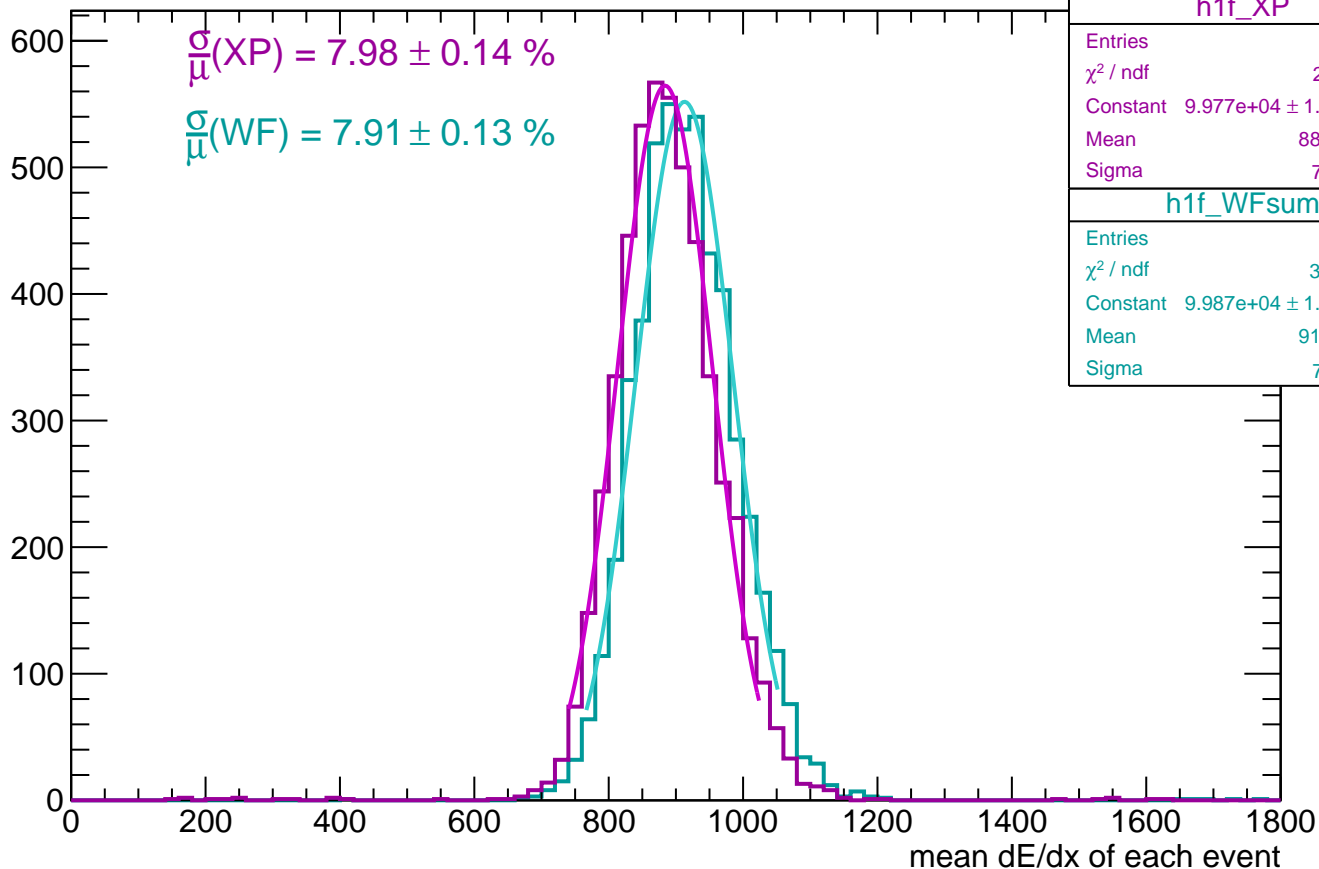


# Mean dE/dx with electron\_phi20\_z860

Counts

$$\frac{\sigma}{\mu}(\text{XP}) = 7.98 \pm 0.14 \%$$

$$\frac{\sigma}{\mu}(\text{WF}) = 7.91 \pm 0.13 \%$$



h1f\_XP

|                       |   |
|-----------------------|---|
| Entries               | 5077                                    |
| $\chi^2 / \text{ndf}$ | 23.95 / 11                              |
| Constant              | $9.977\text{e}+04 \pm 1.496\text{e}+03$ |
| Mean                  | $883.8 \pm 1.2$                         |
| Sigma                 | $70.5 \pm 1.1$                          |

h1f\_WFsum

|                       |   |
|-----------------------|---|
| Entries               | 5077                                    |
| $\chi^2 / \text{ndf}$ | 36.82 / 12                              |
| Constant              | $9.987\text{e}+04 \pm 1.473\text{e}+03$ |
| Mean                  | $912.8 \pm 1.2$                         |
| Sigma                 | $72.2 \pm 1.1$                          |