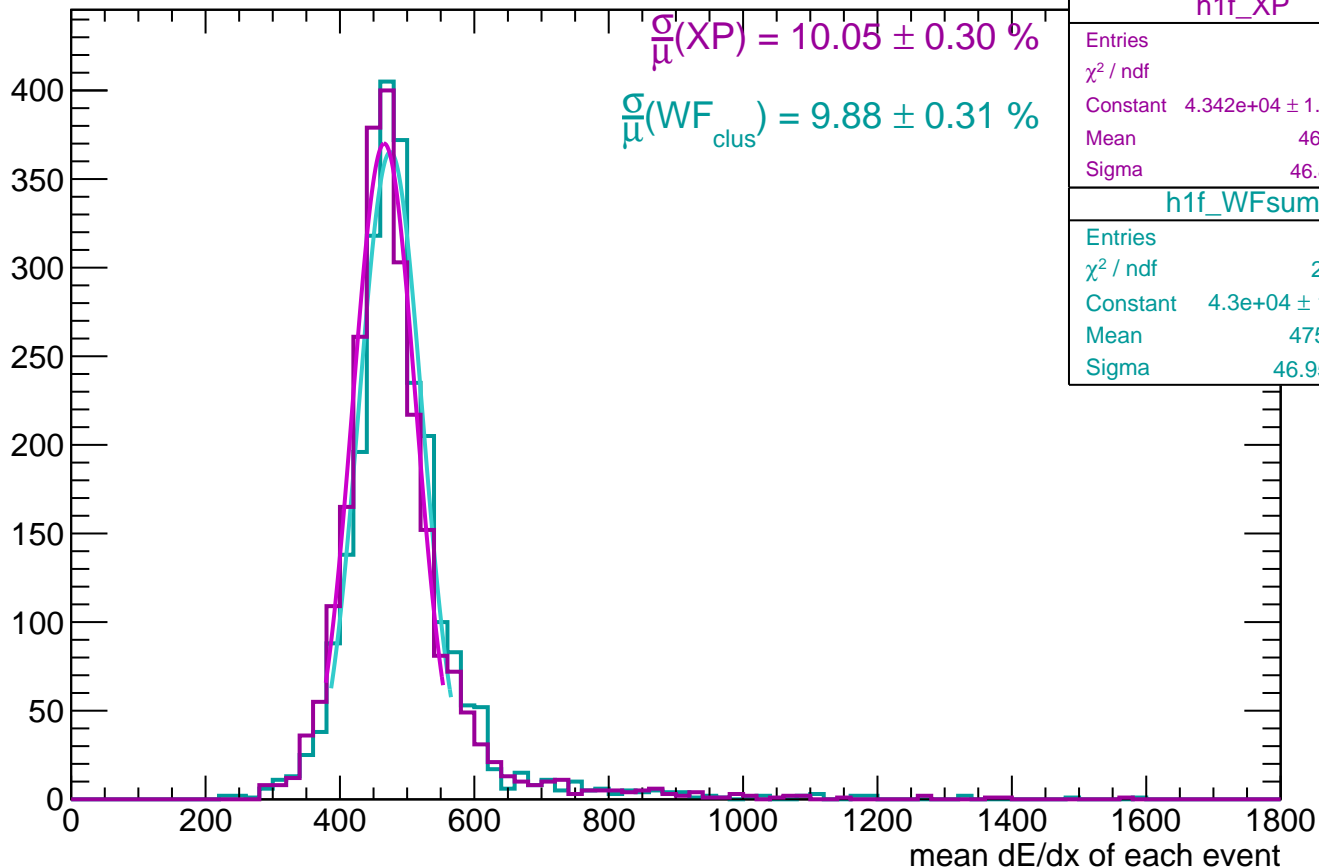


# Mean dE/dx with protons 1p5GeV

Counts



h1f\_XP

|                       |   |
|-----------------------|---|
| Entries               | 2471                                    |
| $\chi^2 / \text{ndf}$ | 12.48 / 6                               |
| Constant              | $4.342\text{e}+04 \pm 1.006\text{e}+03$ |
| Mean                  | $465.9 \pm 1.2$                         |
| Sigma                 | $46.81 \pm 1.29$                        |

h1f\_WFsum

|                       |                                     |
|-----------------------|-------------------------------------|
| Entries               | 2471                                |
| $\chi^2 / \text{ndf}$ | 25.07 / 6                           |
| Constant              | $4.3\text{e}+04 \pm 1.0\text{e}+03$ |
| Mean                  | $475.1 \pm 1.2$                     |
| Sigma                 | $46.95 \pm 1.33$                    |