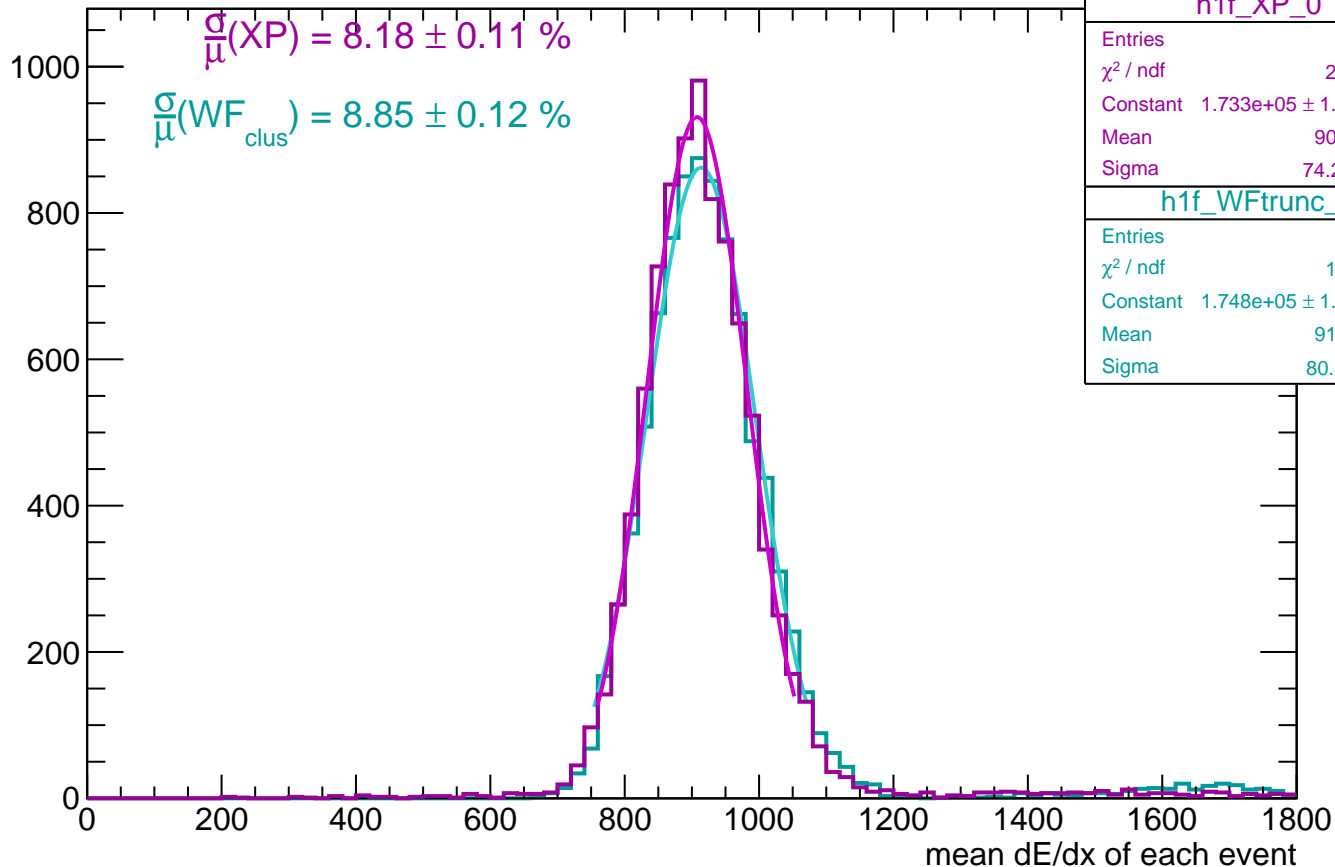


# Mean dE/dx with electron\_phi45\_diag\_z860

Counts



h1f\_XP\_0

|                       |   |
|-----------------------|---|
| Entries               | 9071                                    |
| $\chi^2 / \text{ndf}$ | 22.87 / 12                              |
| Constant              | $1.733\text{e}+05 \pm 1.955\text{e}+03$ |
| Mean                  | $907.7 \pm 0.9$                         |
| Sigma                 | $74.24 \pm 0.89$                        |

h1f\_WFtrunc\_0

|                       |   |
|-----------------------|---|
| Entries               | 9071                                    |
| $\chi^2 / \text{ndf}$ | 16.69 / 13                              |
| Constant              | $1.748\text{e}+05 \pm 1.983\text{e}+03$ |
| Mean                  | $913.5 \pm 1.0$                         |
| Sigma                 | $80.88 \pm 1.01$                        |

# XP vs WF<sub>cluster</sub> <dE/dx> (selected data, module 0)



# WF<sub>not trunc</sub> - WF<sub>trunc</sub> vs WF<sub>not trunc</sub> (module 0)

