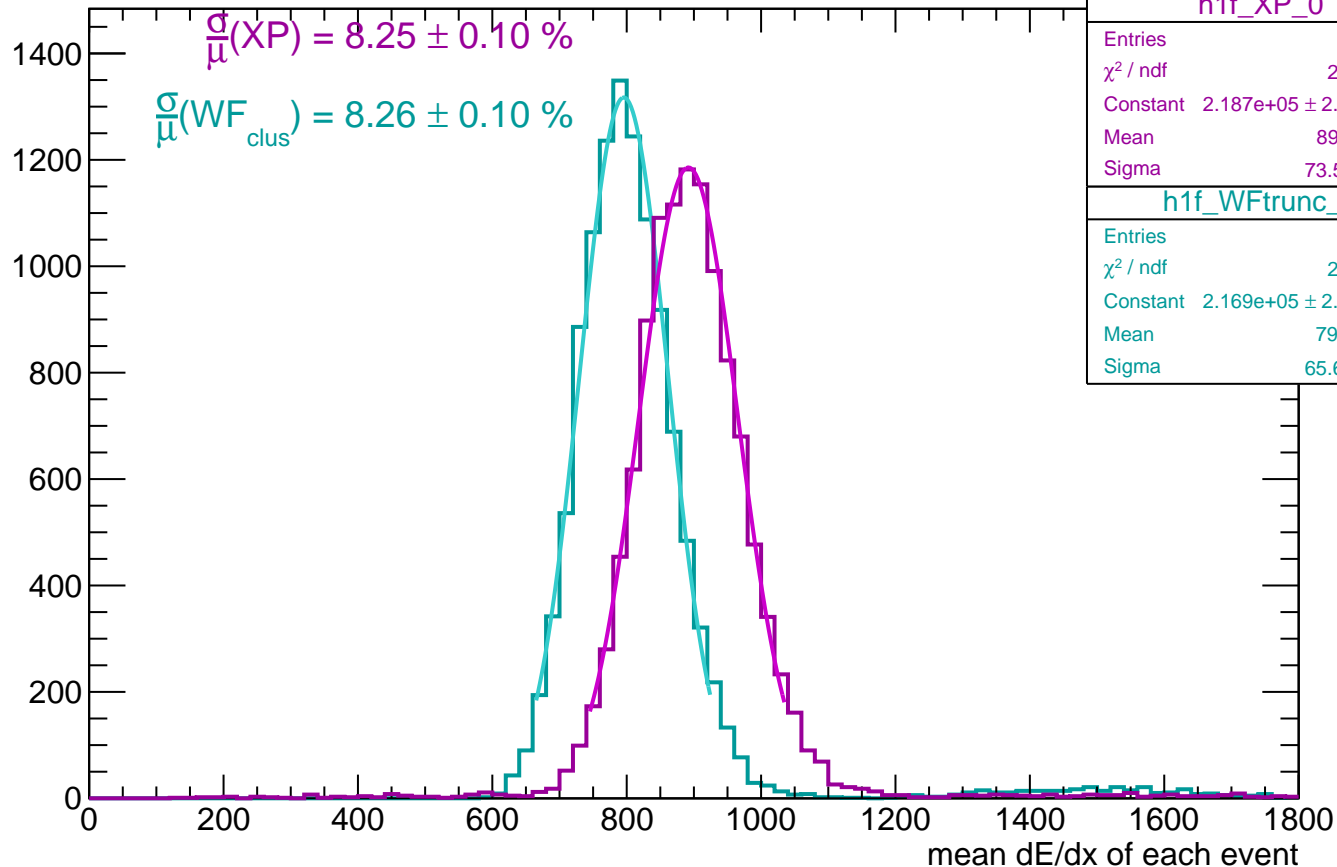


# Mean dE/dx with electron\_phi45\_diag\_z460

Counts



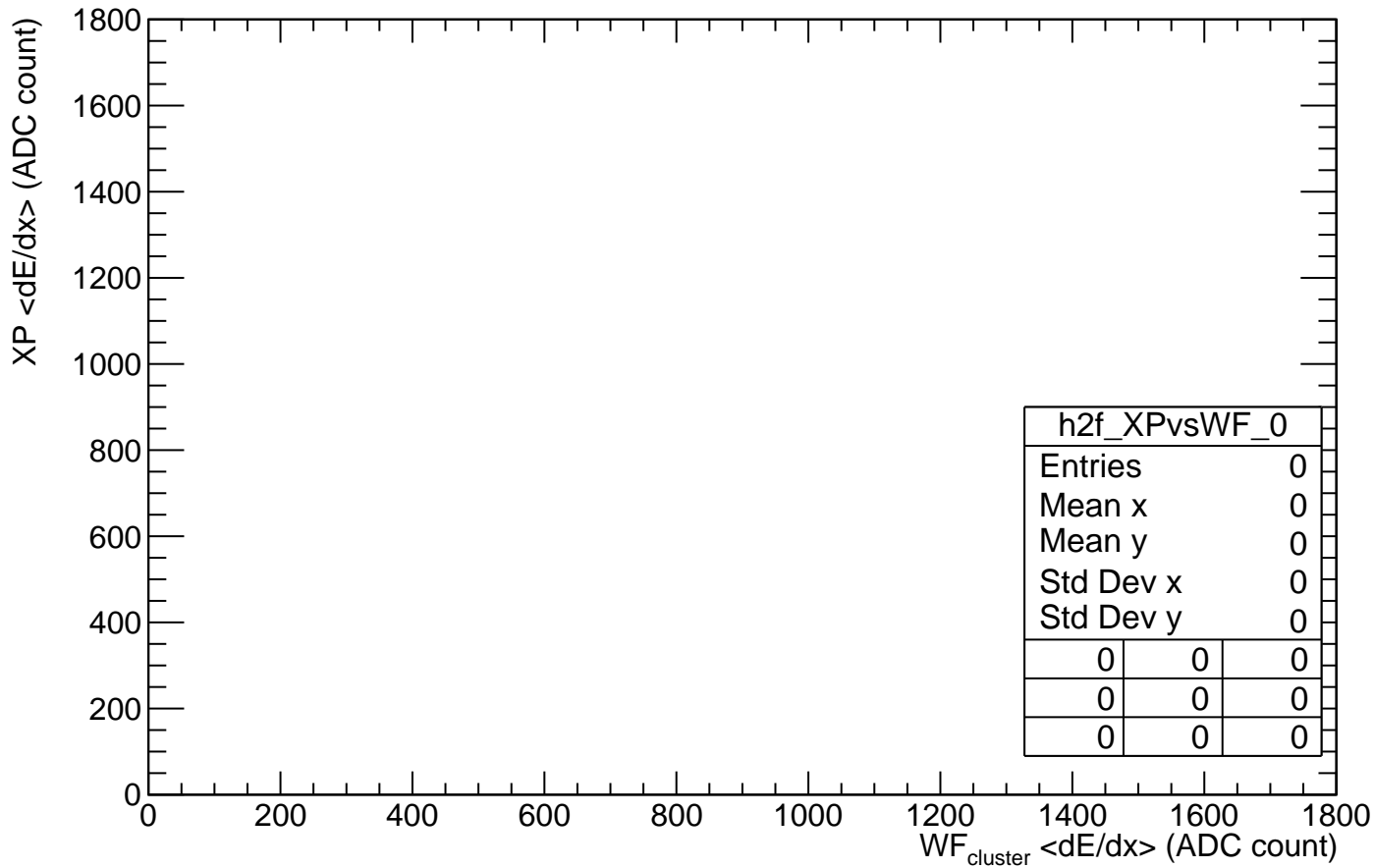
h1f\_XP\_0

|                       |   |
|-----------------------|---|
| Entries               | 11363                                   |
| $\chi^2 / \text{ndf}$ | 23.48 / 12                              |
| Constant              | $2.187\text{e}+05 \pm 2.192\text{e}+03$ |
| Mean                  | $891.8 \pm 0.8$                         |
| Sigma                 | $73.58 \pm 0.78$                        |

h1f\_WFtrunc\_0

|                       |   |
|-----------------------|---|
| Entries               | 11363                                   |
| $\chi^2 / \text{ndf}$ | 23.21 / 10                              |
| Constant              | $2.169\text{e}+05 \pm 2.209\text{e}+03$ |
| Mean                  | $795.7 \pm 0.7$                         |
| Sigma                 | $65.69 \pm 0.73$                        |

# 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)

