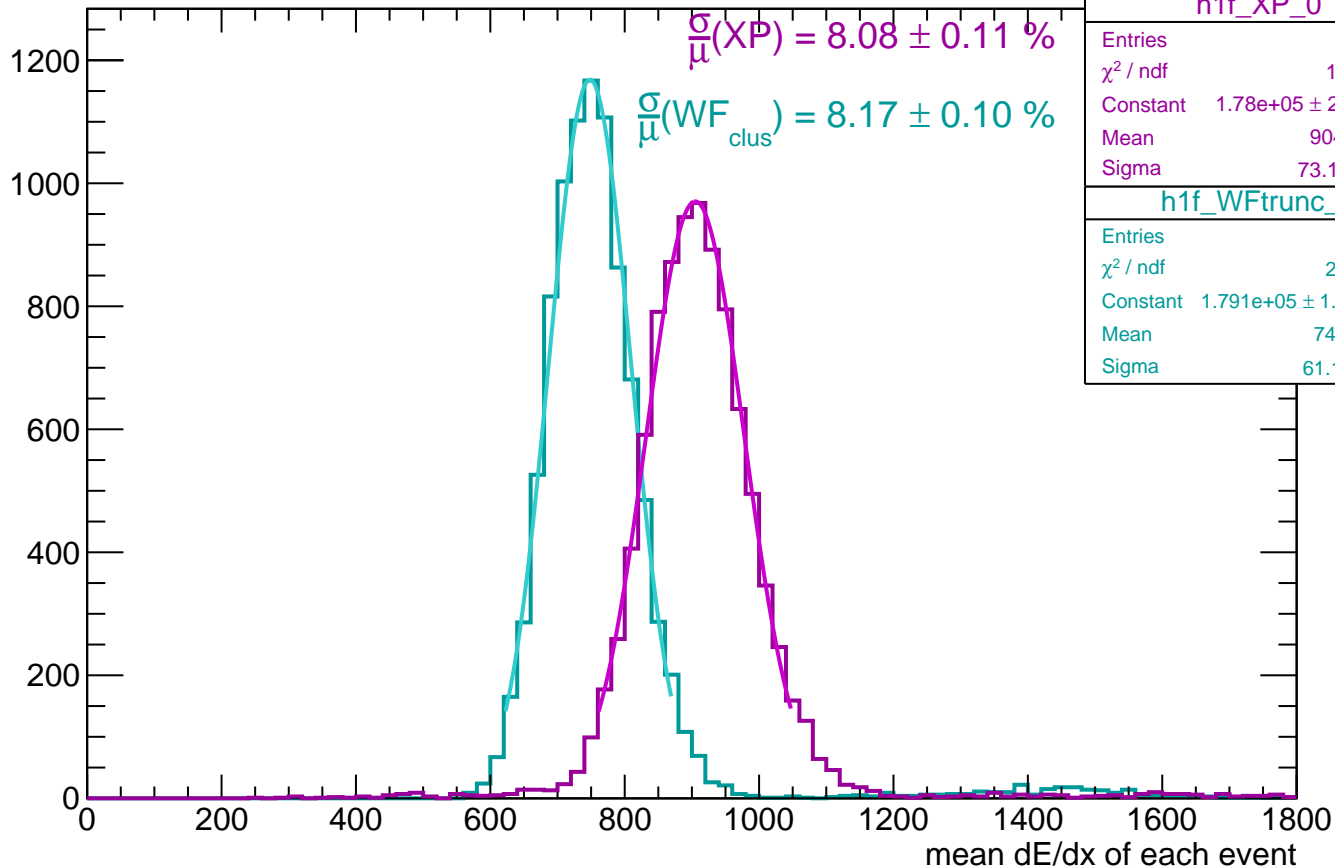


# Mean dE/dx with electron\_phi30\_diag\_z860

Counts



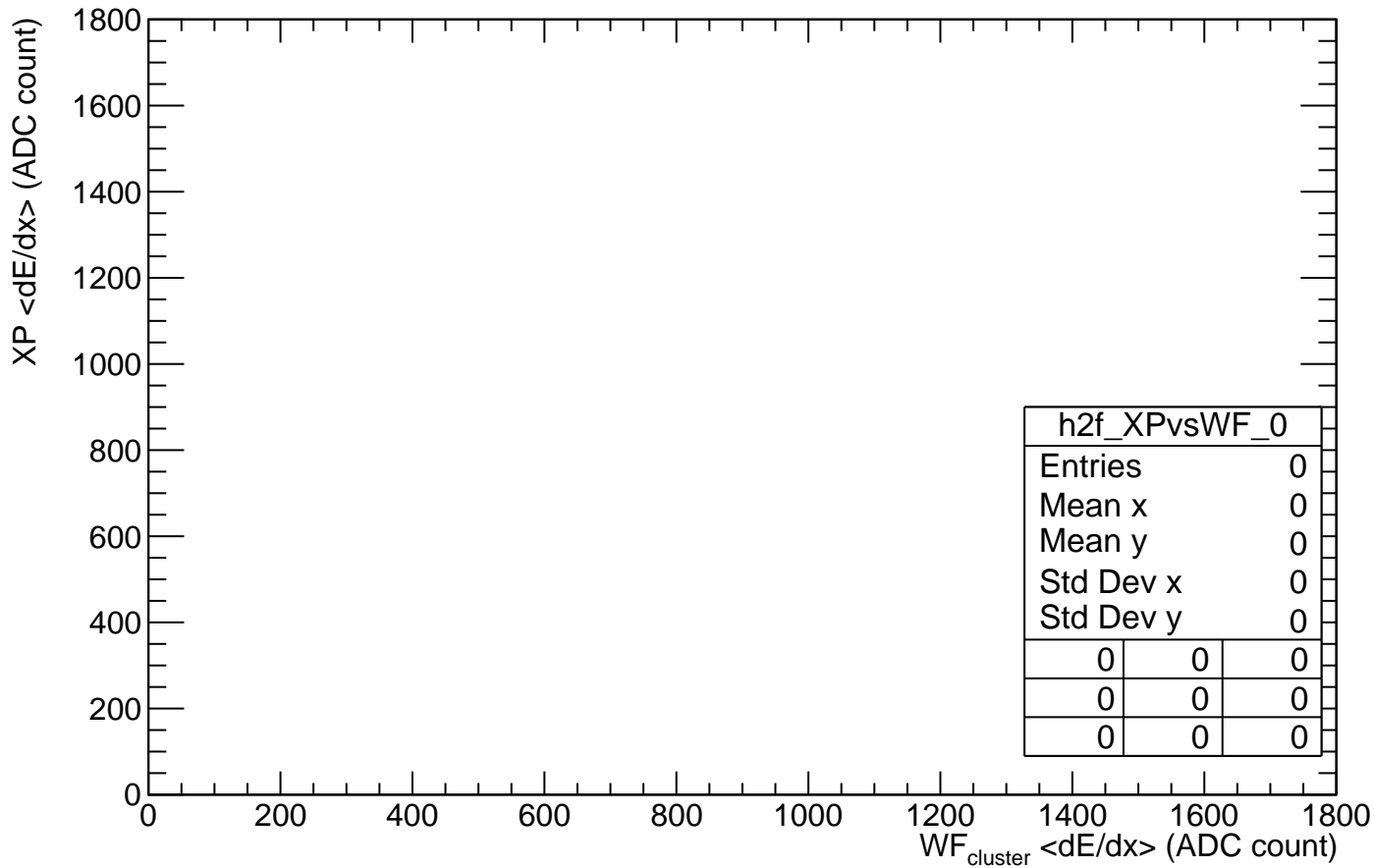
h1f\_XP\_0

|                       |                                       |
|-----------------------|---------------------------------------|
| Entries               | 9294                                  |
| $\chi^2 / \text{ndf}$ | 10.55 / 11                            |
| Constant              | $1.78\text{e}+05 \pm 2.03\text{e}+03$ |
| Mean                  | $904.9 \pm 0.9$                       |
| Sigma                 | $73.14 \pm 0.94$                      |

h1f\_WFtrunc\_0

|                       |   |
|-----------------------|---|
| Entries               | 9294                                    |
| $\chi^2 / \text{ndf}$ | 28.07 / 10                              |
| Constant              | $1.791\text{e}+05 \pm 1.958\text{e}+03$ |
| Mean                  | $748.2 \pm 0.7$                         |
| Sigma                 | $61.15 \pm 0.68$                        |

# 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)

