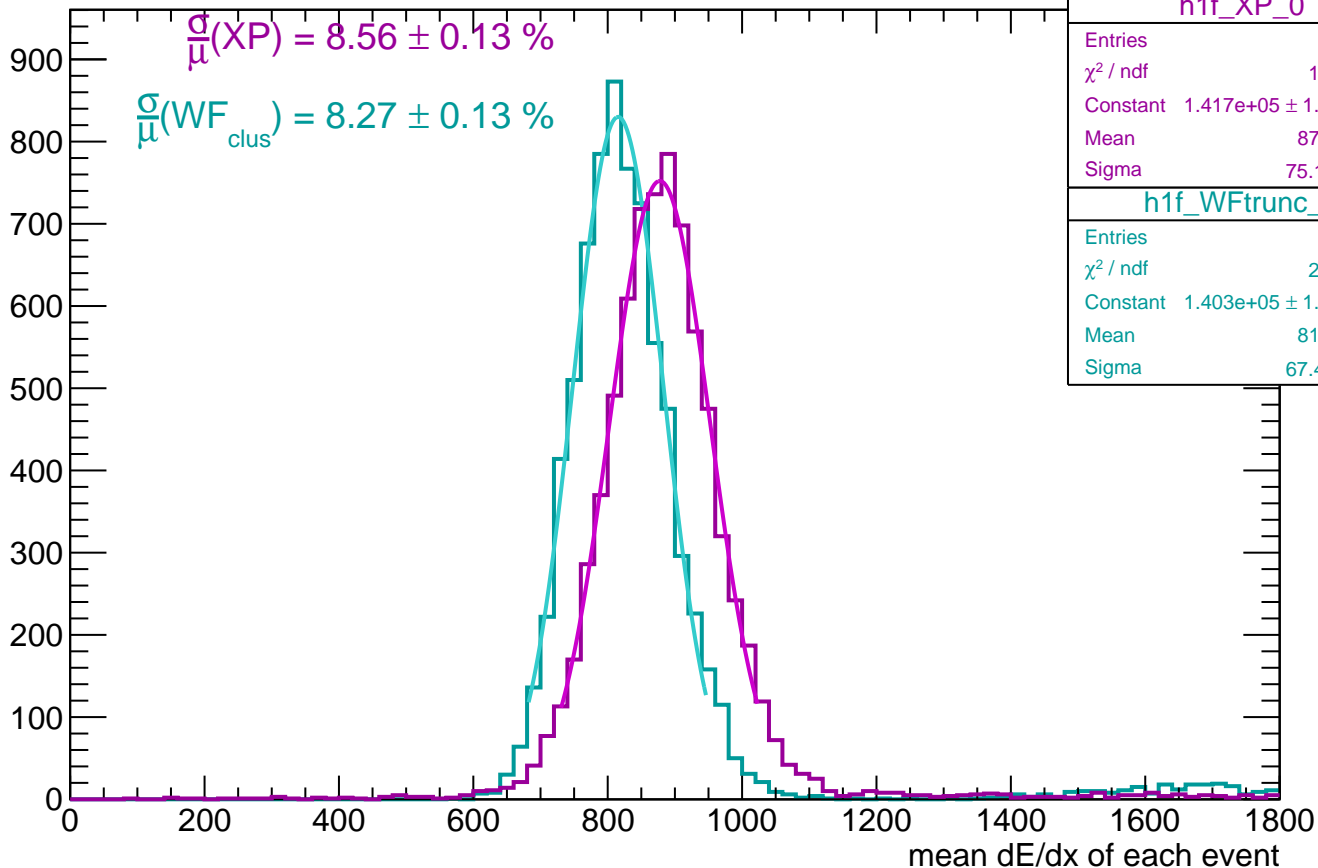


# Mean dE/dx with electron\_phi45\_diag\_zm40

Counts



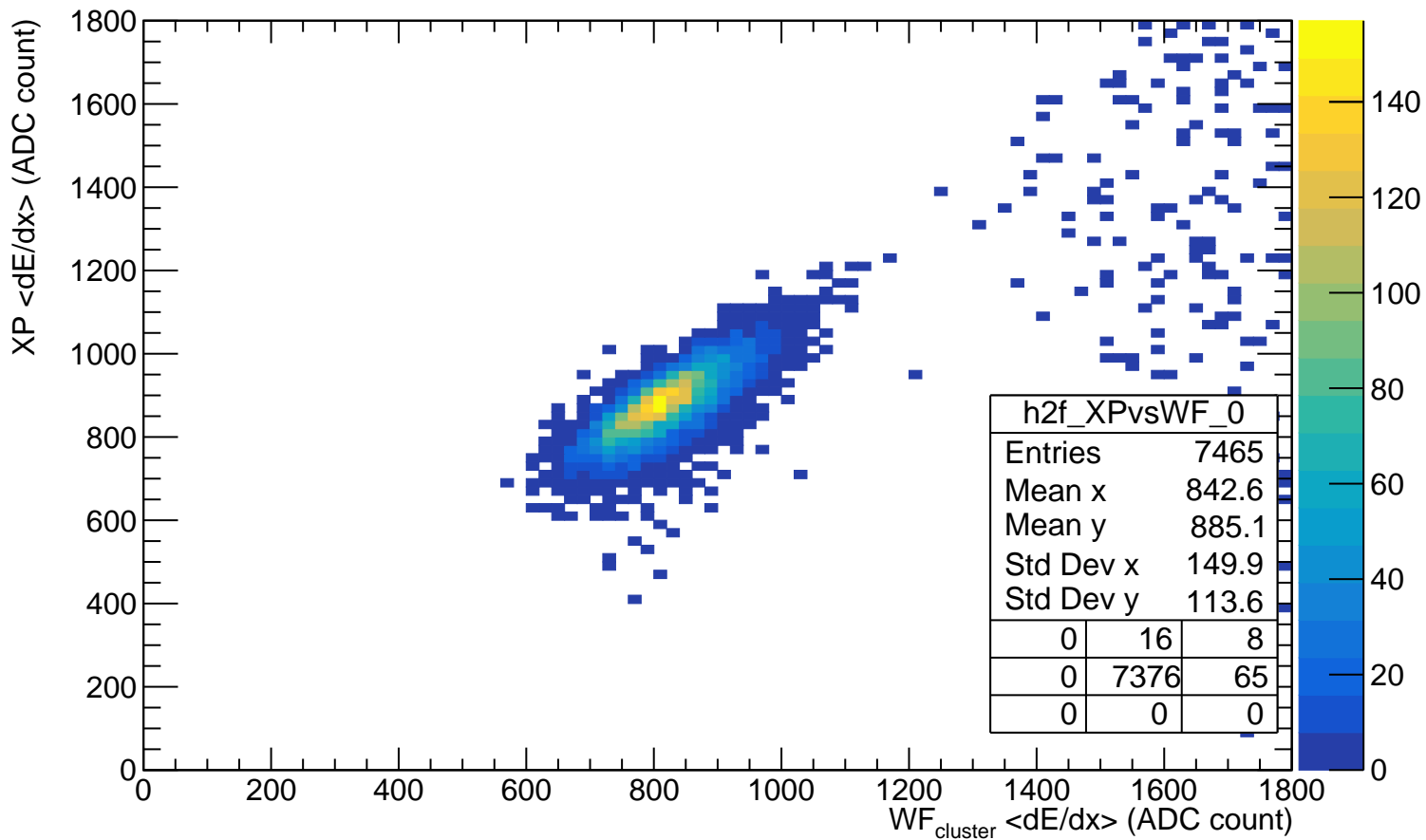
h1f\_XP\_0

|                       |   |
|-----------------------|---|
| Entries               | 7465                                    |
| $\chi^2 / \text{ndf}$ | 13.53 / 12                              |
| Constant              | $1.417\text{e}+05 \pm 1.783\text{e}+03$ |
| Mean                  | $877.6 \pm 1.0$                         |
| Sigma                 | $75.14 \pm 1.05$                        |

h1f\_WFtrunc\_0

|                       |   |
|-----------------------|---|
| Entries               | 7465                                    |
| $\chi^2 / \text{ndf}$ | 22.33 / 10                              |
| Constant              | $1.403\text{e}+05 \pm 1.799\text{e}+03$ |
| Mean                  | $815.5 \pm 1.0$                         |
| Sigma                 | $67.43 \pm 0.97$                        |

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)

