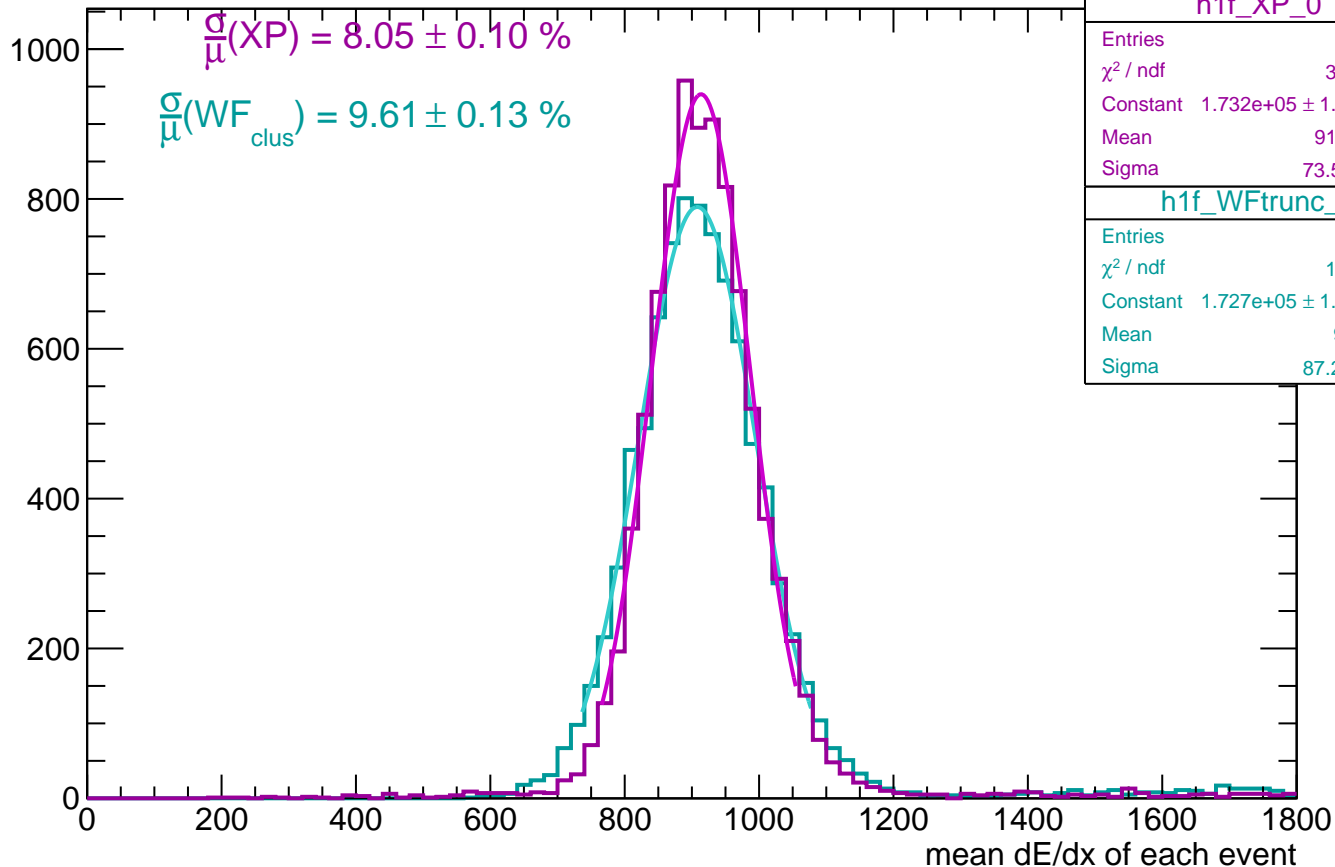


# Mean dE/dx with electron\_phi40\_diag\_z860

Counts



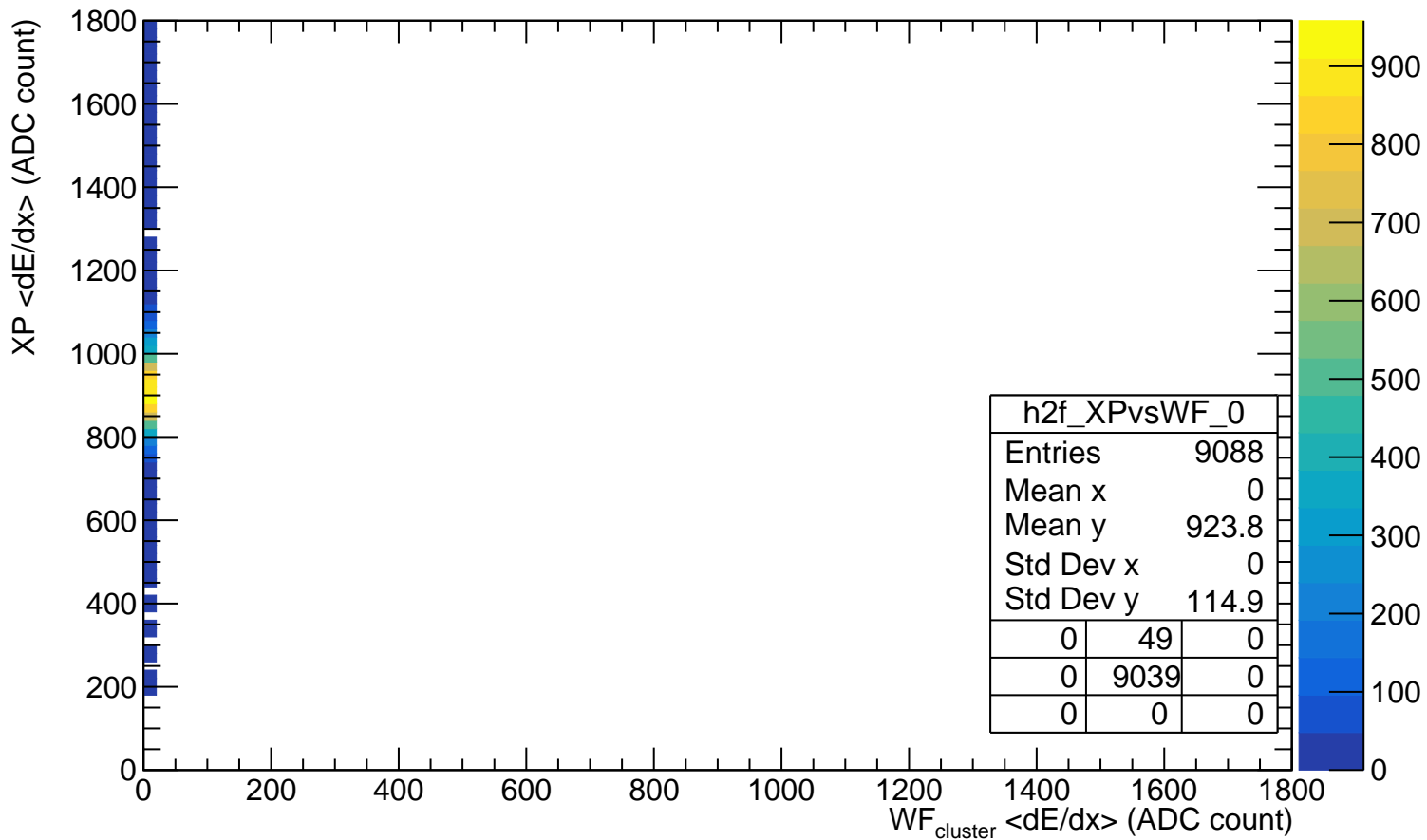
h1f\_XP\_0

|                       |   |
|-----------------------|---|
| Entries               | 9088                                    |
| $\chi^2 / \text{ndf}$ | 31.57 / 12                              |
| Constant              | $1.732\text{e}+05 \pm 1.951\text{e}+03$ |
| Mean                  | $913.6 \pm 0.9$                         |
| Sigma                 | $73.52 \pm 0.88$                        |

h1f\_WFtrunc\_0

|                       |   |
|-----------------------|---|
| Entries               | 9088                                    |
| $\chi^2 / \text{ndf}$ | 14.99 / 14                              |
| Constant              | $1.727\text{e}+05 \pm 1.983\text{e}+03$ |
| Mean                  | $908 \pm 1.1$                           |
| Sigma                 | $87.28 \pm 1.12$                        |

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)

