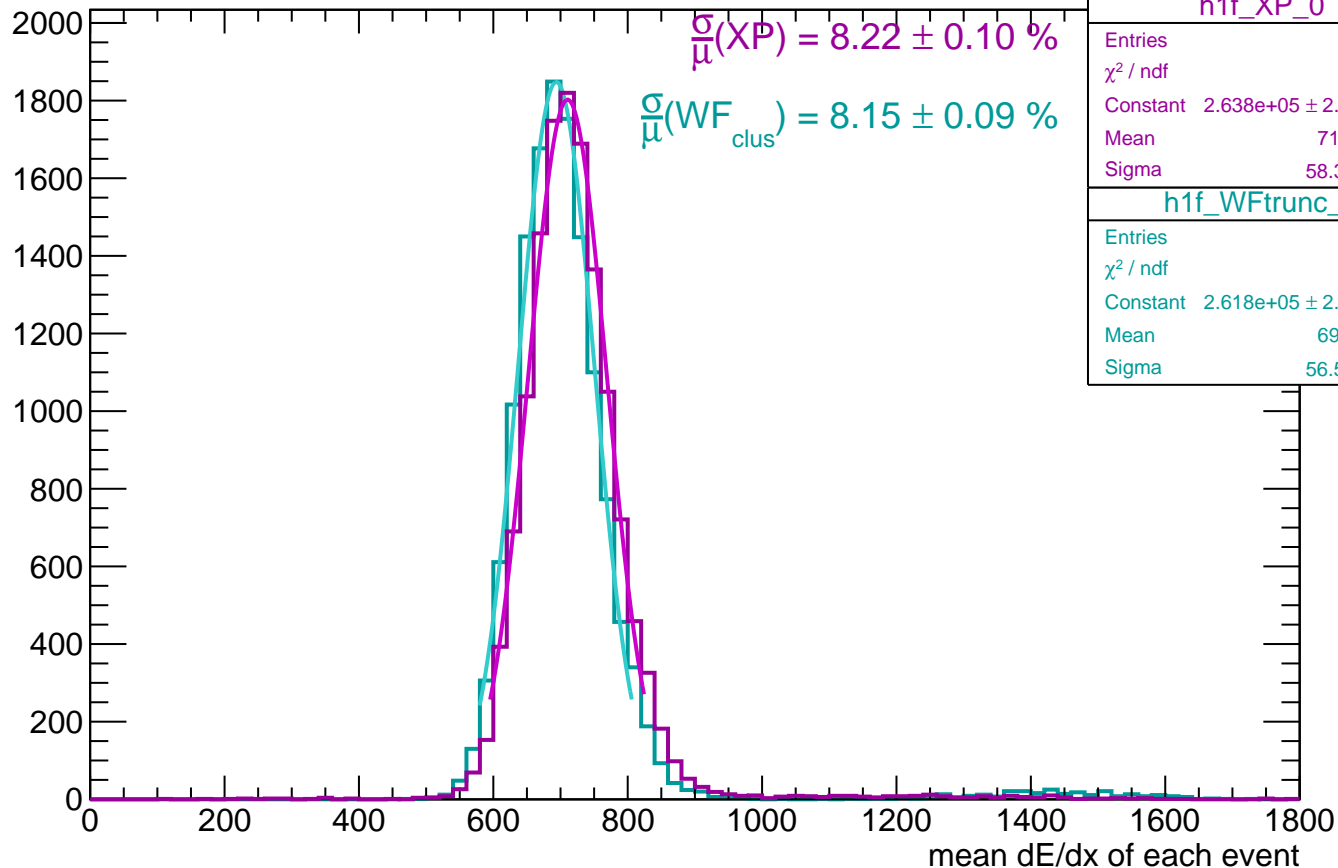


# Mean dE/dx with electron\_phi0\_z860

Counts



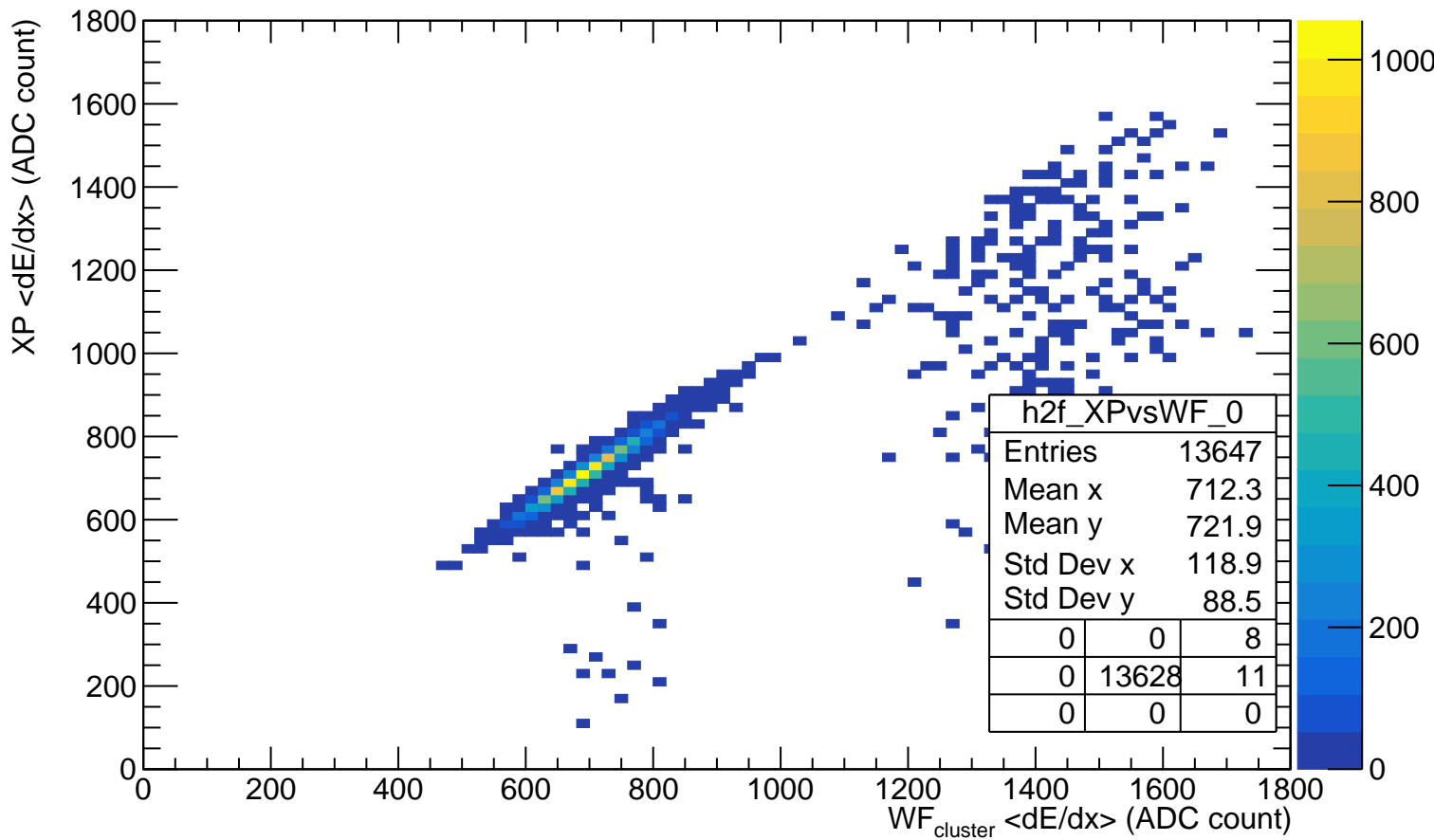
h1f\_XP\_0

|                       |                                         |
|-----------------------|-----------------------------------------|
| Entries               | 13647                                   |
| $\chi^2 / \text{ndf}$ | 11.13 / 8                               |
| Constant              | $2.638\text{e}+05 \pm 2.483\text{e}+03$ |
| Mean                  | $710.5 \pm 0.6$                         |
| Sigma                 | $58.38 \pm 0.64$                        |

h1f\_WFtrunc\_0

|                       |                                         |
|-----------------------|-----------------------------------------|
| Entries               | 13647                                   |
| $\chi^2 / \text{ndf}$ | 15.91 / 8                               |
| Constant              | $2.618\text{e}+05 \pm 2.444\text{e}+03$ |
| Mean                  | $693.7 \pm 0.6$                         |
| Sigma                 | $56.53 \pm 0.58$                        |

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)

