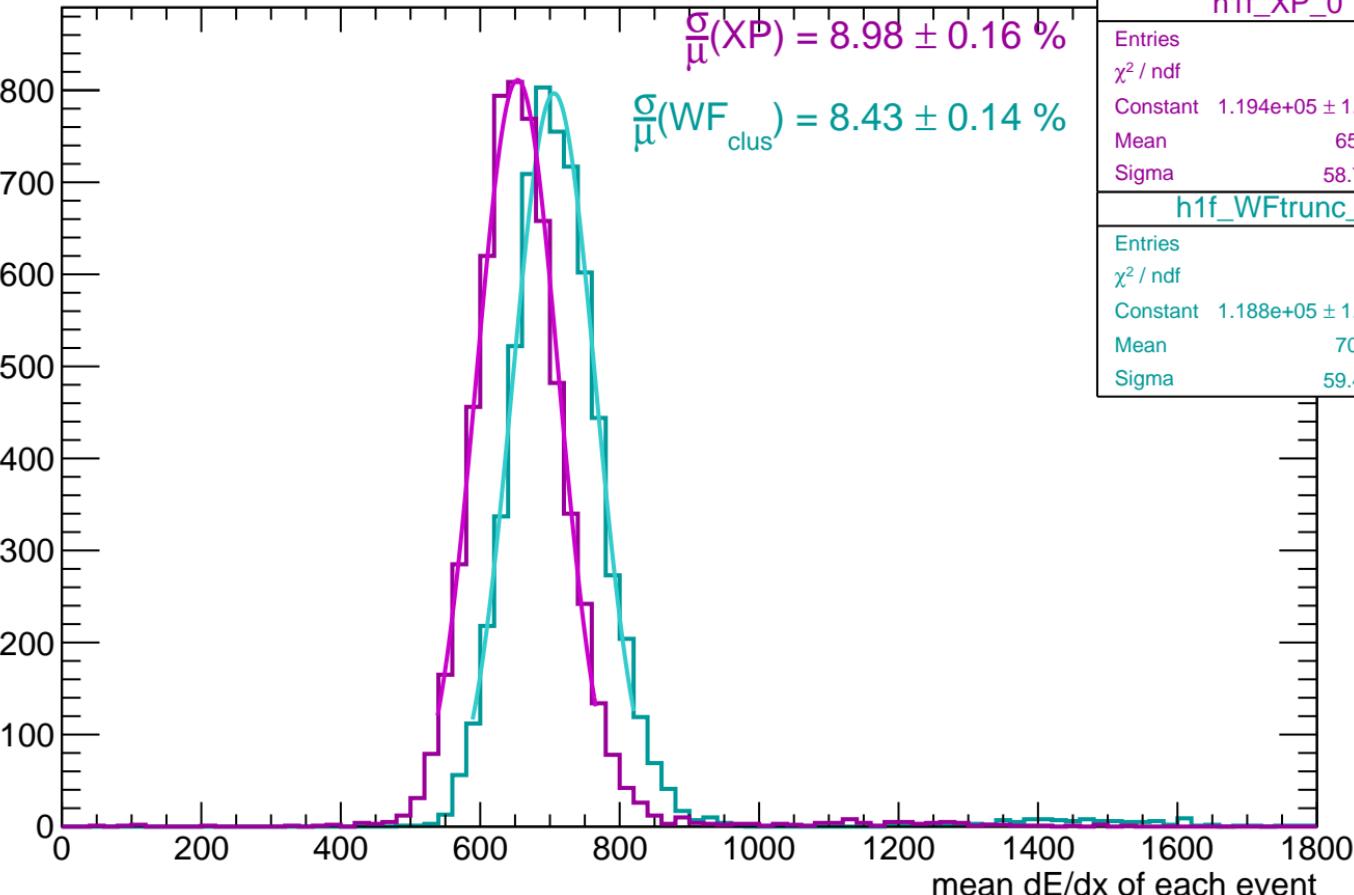


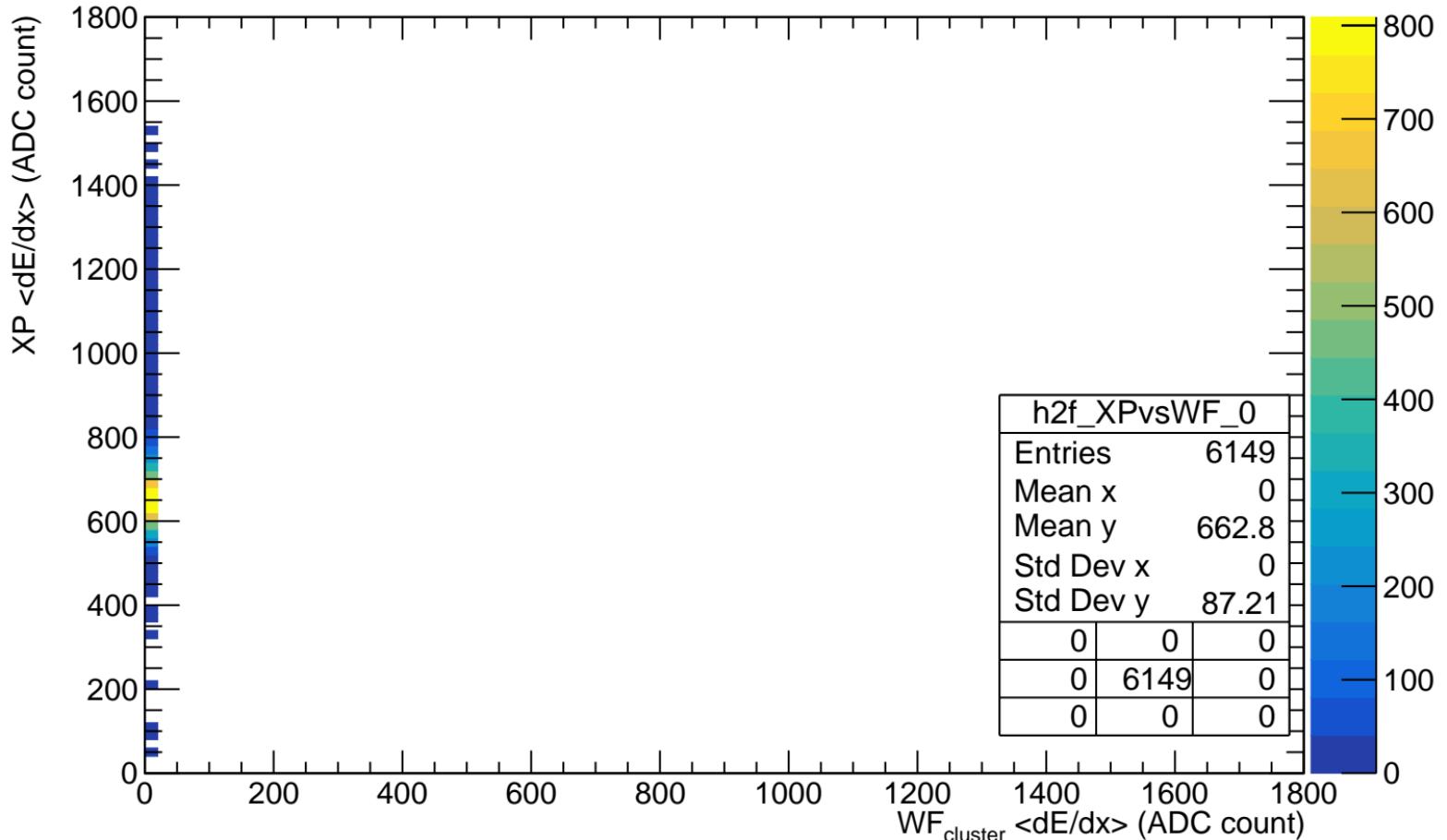
# Mean dE/dx with electron\_phi0\_zm40

Counts



| h1f_XP_0              |                           |
|-----------------------|---------------------------|
| Entries               | 6149                      |
| $\chi^2 / \text{ndf}$ | 9.605 / 8                 |
| Constant              | $1.194e+05 \pm 1.686e+03$ |
| Mean                  | $653.5 \pm 0.9$           |
| Sigma                 | $58.72 \pm 0.97$          |
| h1f_WFtrunc_0         |                           |
| Entries               | 6149                      |
| $\chi^2 / \text{ndf}$ | 14.69 / 9                 |
| Constant              | $1.188e+05 \pm 1.624e+03$ |
| Mean                  | $705.8 \pm 0.9$           |
| Sigma                 | $59.49 \pm 0.88$          |

# XP vs WF<sub>cluster</sub> <dE/dx> (selected data, module 0)



# $WF_{\text{not trunc}} - WF_{\text{trunc}}$ vs $WF_{\text{not trunc}}$ (module 0)

