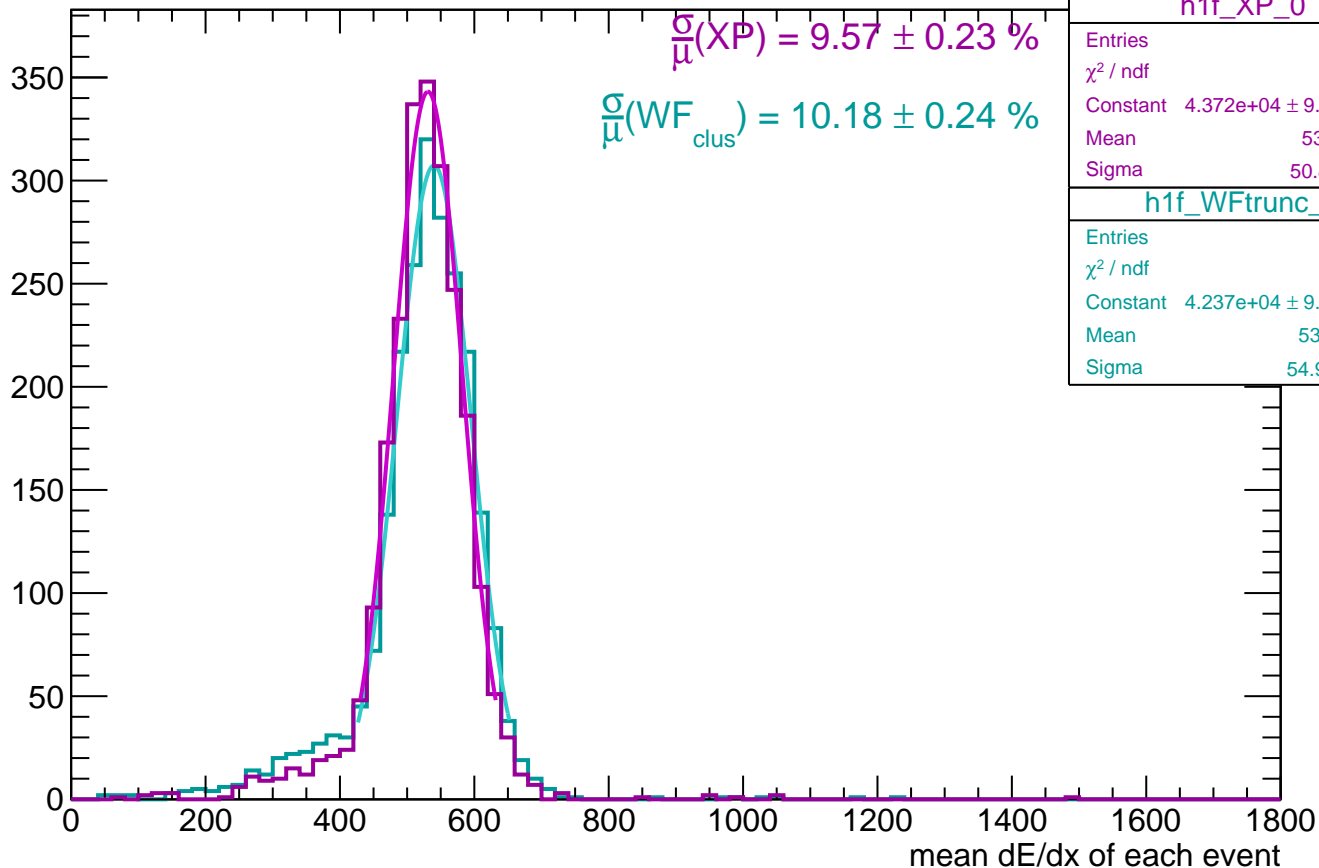


# Mean dE/dx with e<sup>+</sup> 1GeV\_

Counts



**h1f\_XP\_0**

|                       |   |
|-----------------------|---|
| Entries               | 2322                                    |
| $\chi^2 / \text{ndf}$ | 4.29 / 8                                |
| Constant              | $4.372\text{e}+04 \pm 9.628\text{e}+02$ |
| Mean                  | $531.1 \pm 1.2$                         |
| Sigma                 | $50.83 \pm 1.11$                        |

**h1f\_WFtrunc\_0**

|                       |   |
|-----------------------|---|
| Entries               | 2322                                    |
| $\chi^2 / \text{ndf}$ | 6.414 / 9                               |
| Constant              | $4.237\text{e}+04 \pm 9.456\text{e}+02$ |
| Mean                  | $539.9 \pm 1.3$                         |
| Sigma                 | $54.99 \pm 1.18$                        |

# 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)

