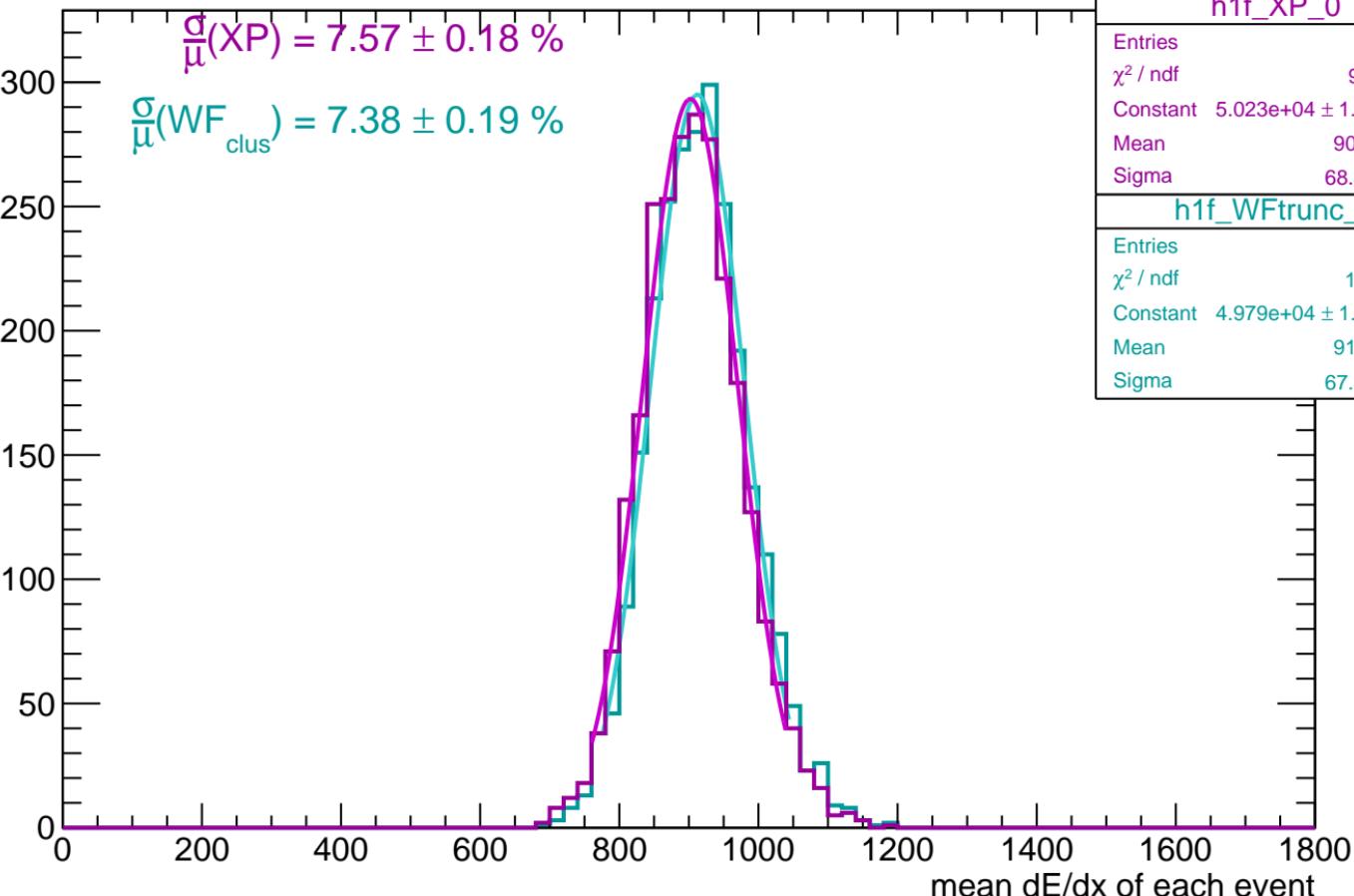


# Mean dE/dx with electron\_phi20\_zm40

Counts

$$\frac{\sigma}{\mu}(XP) = 7.57 \pm 0.18 \%$$
$$\frac{\sigma}{\mu}(WF_{clus}) = 7.38 \pm 0.19 \%$$



h1f_XP_0	
Entries	2555
$\chi^2 / \text{ndf}$	9.509 / 11
Constant	$5.023e+04 \pm 1.047e+03$
Mean	$902.2 \pm 1.6$
Sigma	$68.31 \pm 1.46$
h1f_WFtrunc_0	
Entries	2555
$\chi^2 / \text{ndf}$	12.79 / 10
Constant	$4.979e+04 \pm 1.068e+03$
Mean	$912.3 \pm 1.6$
Sigma	$67.32 \pm 1.61$

# 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)

