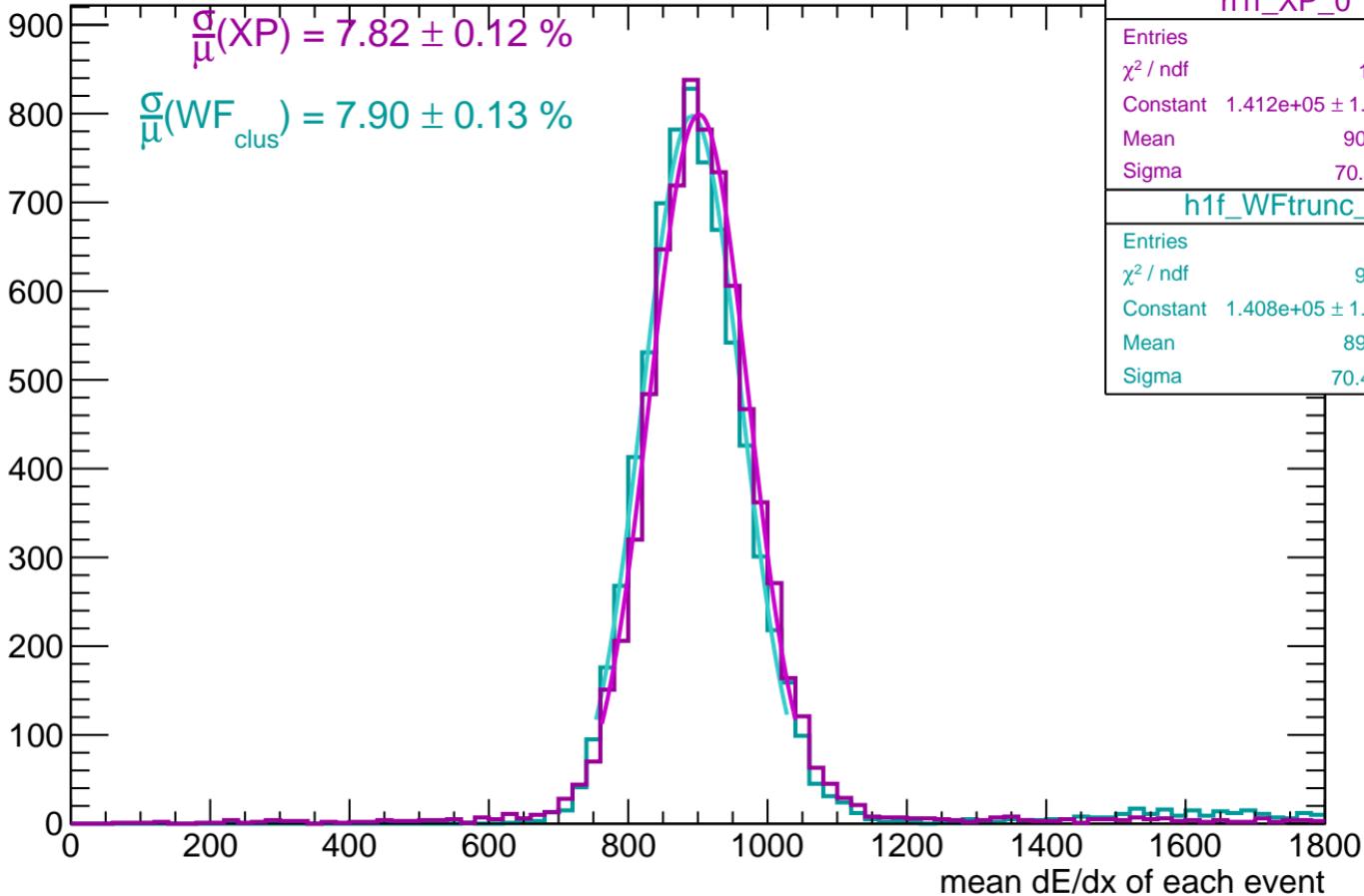


# Mean dE/dx with electron\_phi45\_diag\_zm40

Counts

$\frac{\sigma}{\mu}(XP) = 7.82 \pm 0.12 \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 7.90 \pm 0.13 \%$



h1f_XP_0	
Entries	7449
$\chi^2 / \text{ndf}$	16.74 / 11
Constant	$1.412e+05 \pm 1.780e+03$
Mean	$901.8 \pm 1.0$
Sigma	$70.51 \pm 0.99$

h1f_WFtrunc_0	
Entries	7449
$\chi^2 / \text{ndf}$	9.146 / 10
Constant	$1.408e+05 \pm 1.848e+03$
Mean	$891.7 \pm 1.0$
Sigma	$70.44 \pm 1.10$

# 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)

