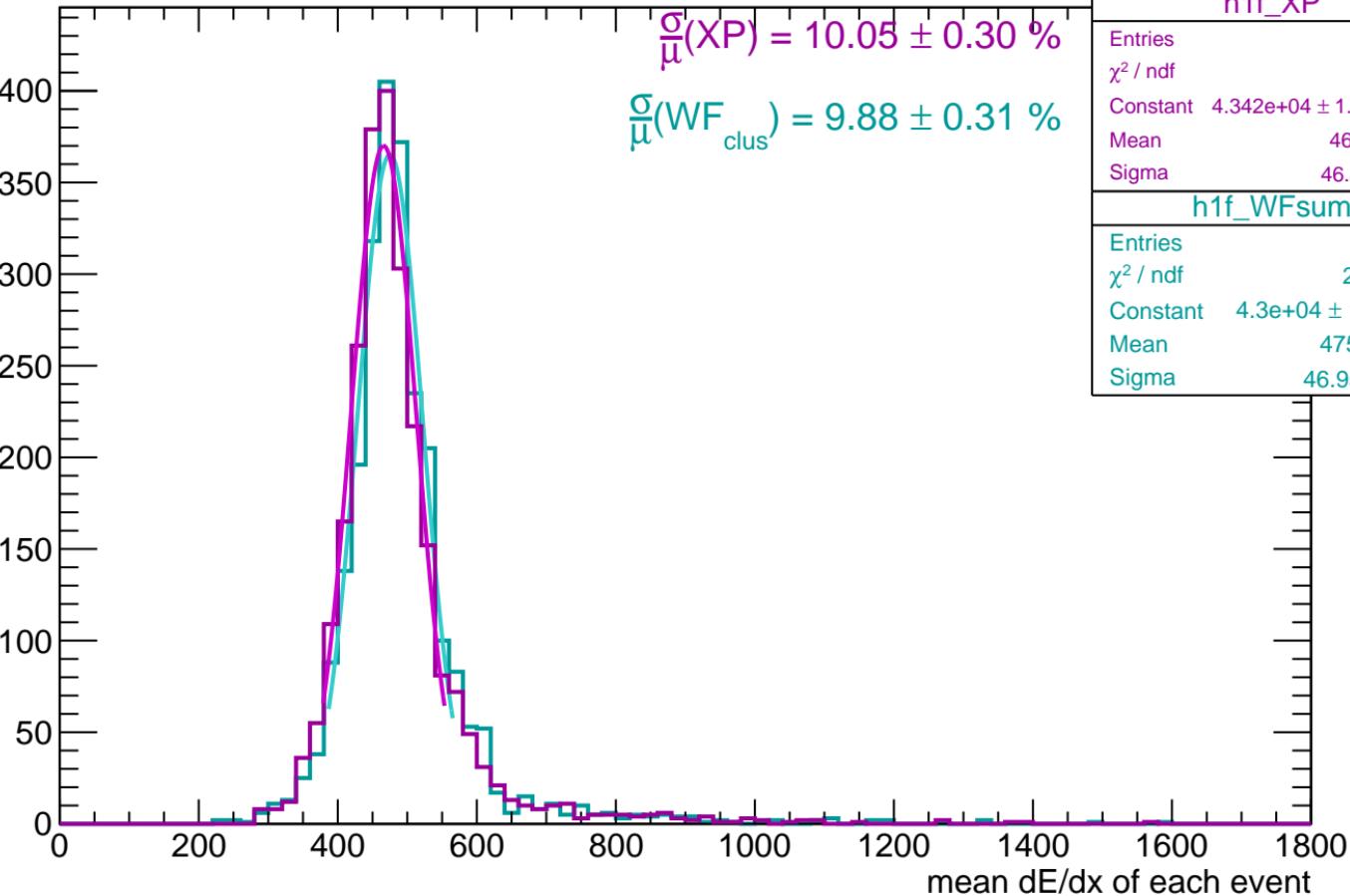


Mean dE/dx with protons 1p5GeV

Counts



$$\frac{\sigma}{\mu}(XP) = 10.05 \pm 0.30 \%$$

$$\frac{\sigma}{\mu}(WF_{clus}) = 9.88 \pm 0.31 \%$$

h1f_XP

Entries	2471
χ^2 / ndf	12.48 / 6
Constant	$4.342e+04 \pm 1.006e+03$
Mean	465.9 ± 1.2
Sigma	46.81 ± 1.29

h1f_WFsum

Entries	2471
χ^2 / ndf	25.07 / 6
Constant	$4.3e+04 \pm 1.0e+03$
Mean	475.1 ± 1.2
Sigma	46.95 ± 1.33