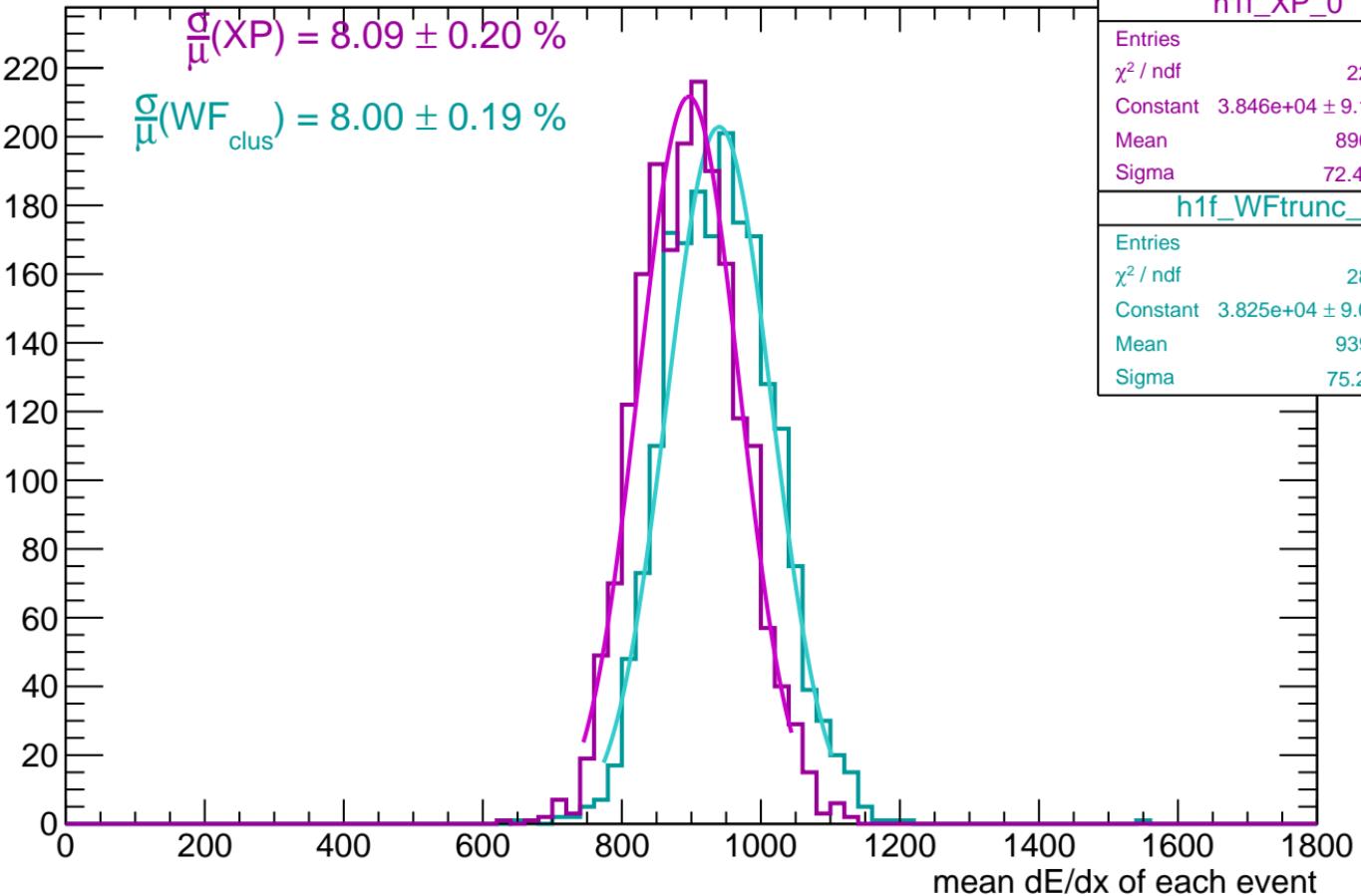


# Mean dE/dx with electron\_y20

Counts

$\frac{\sigma}{\mu}(XP) = 8.09 \pm 0.20 \%$

$\frac{\sigma}{\mu}(WF_{clus}) = 8.00 \pm 0.19 \%$

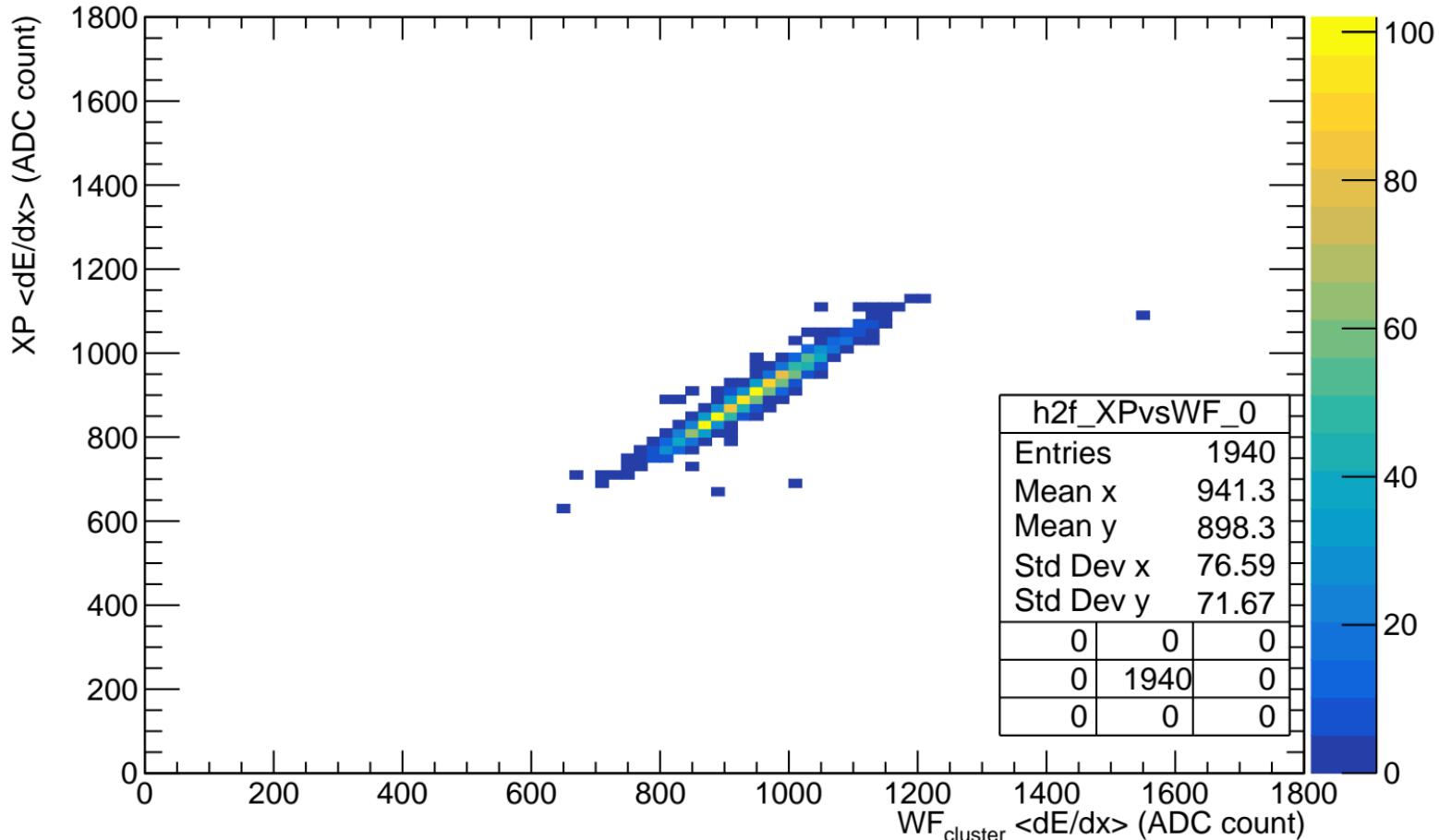


h1f_XP_0	
Entries	1940
$\chi^2 / \text{ndf}$	22.38 / 12
Constant	$3.846e+04 \pm 9.129e+02$
Mean	$896.4 \pm 1.9$
Sigma	$72.48 \pm 1.67$

h1f_WFtrunc_0	
Entries	1940
$\chi^2 / \text{ndf}$	28.49 / 13
Constant	$3.825e+04 \pm 9.036e+02$
Mean	$939.9 \pm 1.9$
Sigma	$75.21 \pm 1.67$

# 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)

