

$\chi^2 / \text{nfd} = 1.013$, pred diff = -0.726%, norm = -0.177

MAY21-Qs45-UC

ATLAS Internal $\sqrt{s} = 13 \text{ TeV}$, 2017 43.6 fb $^{-1}$ ggF Signal Region, $X_{Wt} > 1.5$ 

Reweighted 2b Data (2995.1 +/- 110.7)



Stat. + Syst. Error



4b Data (3017.0 +/- 55.0)

 $4b / 2b$ 