

$\chi^2 / \text{n df} = 0.671$ , pred diff = 3.456%, norm = 0.41

MAY21-Qs45-LR

**ATLAS Internal** $\sqrt{s} = 13 \text{ TeV}$ , 2018 57.7 fb $^{-1}$ ggF Signal Region,  $X_{Wt} > 1.5$ 

VR Reweighted 2b Data (6294.2 +/- 506.3)



Stat. + Syst. Error



4b Data (6084.0 +/- 78.0)

 $4b / 2b$ 