


$\chi^2 / \text{nfd} = 0.846$, pred diff = 0.471%, norm = 0.062

MAY21-Qs45-UL


ATLAS Internal

$\sqrt{s} = 13 \text{ TeV}$, 2017 43.6 fb⁻¹

ggF Signal Region, $X_{Wt} > 1.5$

 Reweighted 2b Data (4807.5 +/- 355.6)

 Stat. + Syst. Error

 3b1l Data (4785.0 +/- 69.0)

3b1l / 2b

400
300
200
100
0

1.5
1.0
0.5

