

$\chi^2 / \text{n df} = 1.023$, pred diff = 10.429%, norm = 1.238

MAY21-Qs45-LR

ATLAS Internal $\sqrt{s} = 13 \text{ TeV}$, 2016 24.6 fb $^{-1}$ ggF Signal Region, $X_{\text{Wt}} > 1.5$ VR Reweighted 2b Data (2492.4 \pm 184.1)

Stat. + Syst. Error

3b1l Data (2257.0 \pm 48.0)

200

150

100

50

0

3b1l/2b

1.5

1.0

0.5

3.6

3.8

4.0

4.2

4.4

4.6

4.8

5.0

HC Jet 4 log(p_{T})