

$\chi^2 / \text{n.d.f.} = 1.636$

crypto-fullStat2b-stdBS

Events / 25 GeV

ATLAS Internal $\sqrt{s} = 13 \text{ TeV}, 2017 \text{ } 43.6 \text{ fb}^{-1}$ ggF Signal Region, $\Delta\eta_{\text{HH}} \geq 2.5$ and $\Delta\eta_{\text{HH}} < 3.6$ and $X_{\text{HH}} > 0.95$

Reweighted 2b Data

Stat. Error

4b Data

 $4b / 2b$ 