

$\chi^2 / \text{ndf} = 0.517$

crypto-fullStat2b-stdBS

ATLAS Internal $\sqrt{s} = 13 \text{ TeV}, 2018 \text{ } 57.7 \text{ fb}^{-1}$ ggF Signal Region, $\Delta\eta_{\text{HH}} \geq 3.6$ and $\Delta\eta_{\text{HH}} < 8$ and $X_{\text{HH}} > 0.95$  Reweighted 2b Data Stat. Error 4b Data

Events / 25 GeV

4b / 2b

 $m_{\text{HH}} [\text{GeV}]$ 