

$\chi^2 / \text{ndf} = 1.143$ 

crypto-fullStat2b-stdBS

**ATLAS Internal** $\sqrt{s} = 13 \text{ TeV}, 2017 \text{ } 43.6 \text{ fb}^{-1}$ ggF Signal Region,  $\Delta\eta_{\text{HH}} \geq 1.5$  and  $\Delta\eta_{\text{HH}} < 2.5$  and  $X_{\text{HH}} < 0.95$  Reweighted 2b Data Stat. Error 4b Data

Events / bin

4b / 2b

 $X_{\text{Wt}}$ 