

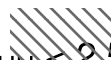
$\chi^2 / \text{n.d.f.} = 0.375$

crypto-fullStat2b-stdBS

Events / bin

ATLAS Internal $\sqrt{s} = 13 \text{ TeV}, 2018 \text{ } 57.7 \text{ fb}^{-1}$ 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

800

600

400

200

0

4b / 2b

1.5

1.0

0.5

2

4

6

8

10

 $\Delta\eta_{\text{HH}}$ 