

$\chi^2 / \text{ndf} = 0.154$

crypto-fullStat2b-stdBS

Events / bin

ATLAS Internal $\sqrt{s} = 13 \text{ TeV}, 2016 \text{ } 24.6 \text{ fb}^{-1}$ ggF Signal Region, $\Delta\eta_{\text{HH}} \geq 3.6$ and $\Delta\eta_{\text{HH}} < 8$ and $X_{\text{HH}} < 0.95$ 

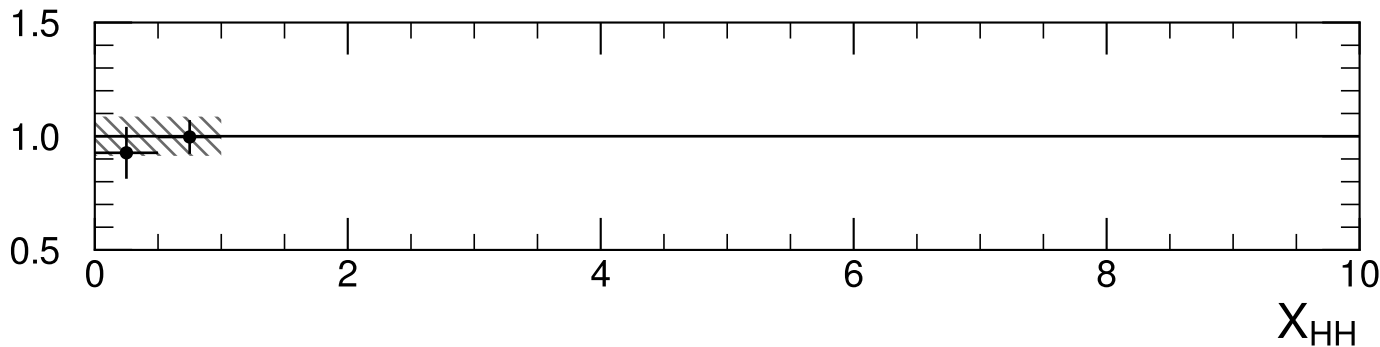
Reweighted 2b Data



Stat. Error



4b Data

 $4b / 2b$  X_{HH}