

$\chi^2 / \text{ndf} = 1.117, 1.406$ 

NR MAY21\_crypto

**ATLAS Internal** $\sqrt{s} = 13 \text{ TeV}, 2017 \text{ } 43.6 \text{ fb}^{-1}$ 

ggF Control Region 2

Reweighted 2b Data

Stat. Error

4b Data

 $4b / 2b$  $m_{HH} [\text{GeV}]$  $\Delta\eta_{HH} < 0.75$  $\Delta\eta_{HH} \geq 0.75$ 