

$\chi^2 / \text{ndf} = 0.978$ 

NR\_MAY21\_crypto\_Xhh45

Events / bin

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

ggF Control Region 2



Reweighted 2b Data



Stat. Error



4b Data

3000  
2500  
2000  
1500  
1000  
500  
0

4b / 2b

1.5  
1.0  
0.5

25

50

75

100

125

150

175

200

HC Jet 4  $p_T$  [GeV]