

$\chi^2 / \text{ndf} = 1.217$ 

NR\_MAY21\_crypto

Events / bin

**ATLAS Internal** $\sqrt{s} = 13 \text{ TeV}$ , 2018 57.7 fb<sup>-1</sup>

ggF Control Region 2



Reweighted 2b Data



Stat. Error



4b Data

1750  
1500  
1250  
1000  
750  
500  
250  
0

4b / 2b

1.5  
1.0  
0.5

3.6

3.8

4.0

4.2

4.4

4.6

4.8

5.0

5.2

HC Jet 4 log( $p_T$ )