

$\chi^2 / \text{ndf} = -0.0$ 

NR-UNBLIND-FEB22-2

Events / bin

**ATLAS** Internal $\sqrt{s} = 13 \text{ TeV}, 126 \text{ fb}^{-1}$ 

ggF Control Region 2



CR2 reweighted 2b



Stat. Error



4b Data

0.00

-0.02

-0.04

4b / 2b

1.5

1.0

0.5

60

80

100

120

140

160

180

200

 $m_{H^0} [\text{GeV}]$