

$\chi^2 / \text{ndf} = 0.819, 0.888$

NR MAY21_crypto

ATLAS Internal $\sqrt{s} = 13 \text{ TeV}, 2016 \text{ } 24.6 \text{ fb}^{-1}$

ggF Control Region 1

Reweighted 2b Data

Stat. Error

4b Data

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