

Events / 25 GeV

ATLAS Internal

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

ggF Signal Region

$0.5 < \Delta\eta_{\text{HH}} < 1.0, X_{\text{hh}} < 0.95$

Post-Fit Background

4b Data

200 x SM HH

100 x $\kappa_{\lambda} = 6$ HH

Data/Pred

