

**CMS***Private Work* $35.9 \text{ fb}^{-1}$  (13 TeV)

Events

HH  $\rightarrow$  bbbb

VBF-HH Categ1

 $V_{\text{SR}}(4b)$ 

2016 Data



Bkg. unc.



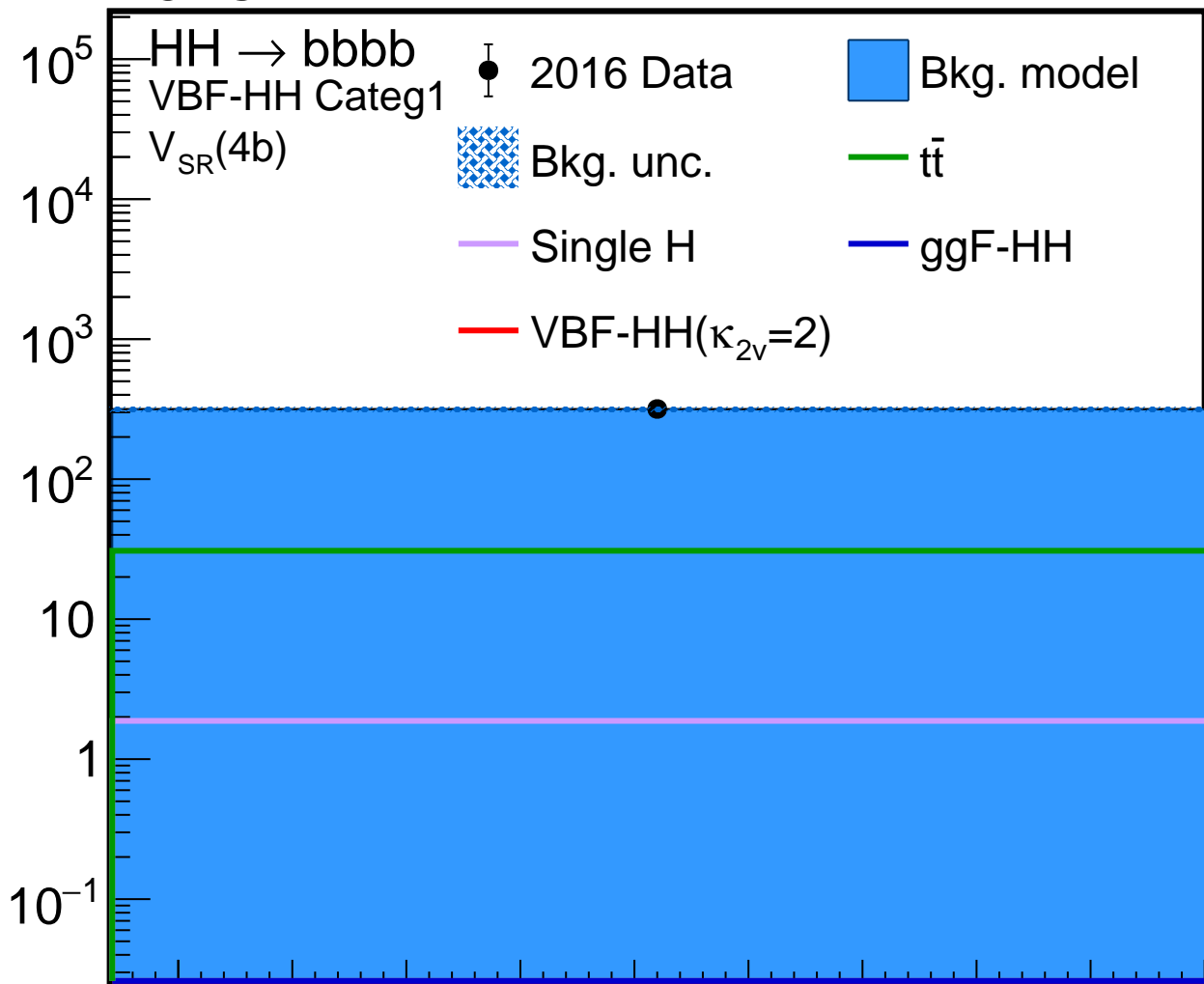
Single H

VBF-HH( $\kappa_{2V}=2$ )

Bkg. model

 $t\bar{t}$ 

ggF-HH



Data/Bkg.

