

**CMS***Private Work*101.3 fb<sup>-1</sup> (13 TeV)

Events

HH → bbbb  
VBF-HH Categ2  
V<sub>SR</sub>(4b)

2017/2018 Data

Bkg. model



Bkg. unc.

t $\bar{t}$ 

Single H



ggF-HH

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