

CMS*Private Work*35.9 fb⁻¹ (13 TeV)

Events

HH → bbbb
VBF-HH Categ2
 $A_{\text{CR}}(4b)$

● 2016 Data

■ Bkg. model

■ Bkg. unc.

— $t\bar{t}$

— Single H

— ggF-HH

— VBF-HH($\kappa_{2V}=2$)

Data/Bkg.

500 1000 1500 2000 2500 3000 3500 4000 4500 5000

M(HH) [GeV]

