


CMS138 fb⁻¹ (13 TeV)

Events/bin

80
60
40
20
0 $W \rightarrow lv$

Large radius

 $t\bar{t}$ inc. Single t  $t\bar{t}V$  $VHH(\text{SM})$  $t\bar{t}b\bar{b}$  $t\bar{t}H(H \rightarrow b\bar{b})$  Data

0

200

400

600

800

1000

1200

1400

 m_{HH} (GeV)

Data/Bkgd.

2

1

0

