

CMS Work in Progress  $\sqrt{s} = 13$  TeV, 41.5 fb $^{-1}$

Events/0.1

$\times 10^3$

180  
160  
140  
120  
100  
80  
60  
40  
20  
0

- Data (JetHT, 2017)
- ggZHcc
  - ZHcc
  - ggZHbb
  - ZHbb
  - ZZ
  - WZ
  - WW
  - W + jets
  - Z + jets
  - $t\bar{t}$
  - Single top
  - QCD
  - MC unc. (stat.)

Data/MC

1.5  
1  
0.5

$\Delta R_{ZH}$

0 1 2 3 4 5 6

