

CMS Work in Progress  $\sqrt{s} = 13 \text{ TeV}, 59.7 \text{ fb}^{-1}$

Events/ $0.2$

$\times 10^3$

450  
400  
350  
300  
250  
200  
150  
100  
50

Data (JetHT, 2018)  
ggZHcc  
ZHcc  
ggZHbb  
ZHbb  
ZZ  
WZ  
WW  
W + jets  
Z + jets  
tt  
Single top  
QCD  
MC unc. (stat.)

Data/MC

1.5  
1  
0.5

0 1 2 3 4 5 6  $\Delta R(c,c)$

