

CMS Work in Progress $\sqrt{s} = 13 \text{ TeV}, 36.8 \text{ fb}^{-1}$

Events/ 0.1

$\times 10^3$

Data (BTagCSV, 2017)

ggZHcc

ZHcc

ggZHbb

ZHbb

ZZ

WZ

WW

W + jets

Z + jets

$t\bar{t}$

Single top

QCD

MC unc. (stat.)

100

80

60

40

20

Data/MC

1.5

1

0.5

0

1

2

3

4

5

6

ΔR_{ZH}

