

CMS Work in Progress $\sqrt{s} = 13 \text{ TeV}, 35.9 \text{ fb}^{-1}$

Events/0.2

$\times 10^3$

500

400

300

200

100

1.5

1

0.5

- Data (BTagCSV, 2016)
- ggZHcc
- ZHcc
- ggZHbb
- ZHbb
- ZZ
- WZ
- WW
- W + jets
- Z + jets
- $t\bar{t}$
- Single top
- QCD
- MC unc. (stat.)

Data/MC

$\Delta R(c,c)$

0

1

2

3

4

5

6

