

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

Events/2.0

6000

5000

4000

3000

2000

1000

Data (BTagCSV, 2017)

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

50

100

150

200

250

300

c-jet  $p_T$  [GeV]

