

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

Events/2.0

$\times 10^3$

Data (JetHT, 2017)

ggZHcc

ZHcc

ggZHbb

ZHbb

ZZ

WZ

WW

W + jets

Z + jets

tt

Single top

QCD

MC unc. (stat.)

100

80

60

40

20

Data/MC

1.5

0.5

b-jet mass (w/ JEC) [GeV]

300

250

200

150

100

50

0