

CMS Work in Progress  $\sqrt{s} = 13$  TeV, 41.5 fb<sup>-1</sup>

Events/2.0

$\times 10^3$

800

700

600

500

400

300

200

100

0

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

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

