

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

Events/ $10.0$

$\times 10^3$

180

160

140

120

100

80

60

40

20

0

Data (JetHT, 2017)

ggZHcc

ZHcc

ggZHbb

ZHbb

ZZ

WZ

WW

W + jets

Z + jets

$t\bar{t}$

Single top

QCD

MC unc. (stat.)

Data/MC

1.5

1

0.5

0

50

100

150

200

250

300

$M_H \text{ [GeV]}$

