

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

Events/ 10.0

$\times 10^3$

250

200

150

100

50

1.5

1.0

0.5

Data (JetHT, 2016)

ggZHcc

ZHcc

ggZHbb

ZHbb

ZZ

WZ

WW

W + jets

Z + jets

tt

Single top

QCD

MC unc. (stat.)

Data/MC

0

50

100

150

200

250

300

$M_Z \text{ [GeV]}$

