

CMS Work in Progress  $\sqrt{s} = 13$  TeV, 59.7 fb $^{-1}$

Events/0.04

$\times 10^3$

220

200

180

160

140

120

100

80

60

40

20

0

Data (JetHT, 2018)

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

0.1

0.2

0.3

0.4

0.5

0.6

0.7

0.8

0.9

1

Sphericity

