CMS Work in Progress $\sqrt{s} = 13 \text{ TeV}$, 36.8 fb⁻¹ Data (BTagCSV, 2017) ggZHcc ZHcc ggZHbb ZHbb ΖZ WZ WW W + jets Z + jets tt Single top QCD MC unc. (stat.) 400 600 800 1000 1200 1400 $Hp_{T}[GeV]$

3500

3000

2500

2000

1500

1000

500

1.5

Data/MC

Events/2.0