CMS Work in Progress $\sqrt{s} = 13 \text{ TeV}$, 36.8 fb⁻¹ Events/4.0 GeV 00005 00005 00005 00005 Data (BTagCSV, 2017) ggZHcc ZHcc ggZHbb ZHbb ZZ WZ WW W + jets $\frac{Z}{tt}$ + jets Single top QCD (Data-Driven Estimate)

MC unc. (stat.) 15000 10000 5000 Data/MC 1.5 0.5 200 50 150 250 100 300 M_H [GeV]