CMS Work in Progress $\sqrt{s} = 13 \text{ TeV}$, 41.5 fb⁻¹ 10¹⁰ Data (JetHT, 2017) ggZHcc ZHcc 10⁹ ggZHbb ZHbb 10⁸ ZZ WZ 10⁷ WW 10⁶ W + jets Z + jets tt Single top QCD 10⁵ 10⁴ MC unc. (stat.) 10³ 10² 10 10^{-1} 10^{-2} 1.5 0.5 50 150 100 200 250 300

c-jet mass [GeV]

Events/2.0

Data/MC