CMS Work in Progress $\sqrt{s} = 13 \text{ TeV}$, 59.7 fb⁻¹ 10⁹ Events/0.1 Data (JetHT, 2018) ggZHcc ZHcc... 10⁸ ggZHbb ZHbb 10⁷ ZZ WZ 10⁶ WW W + jets 10⁵ Z + jets

It Single top

QCD

MC unc. (stat.) 10⁴ 10³ 10² 10 10^{-1} 10^{-2} Data/MC 1.5 0.5 2 3 4 5 $\Delta {\rm R}_{\rm ZH}$