CMS Work in Progress $\sqrt{s} = 13 \text{ TeV}$, 138 fb⁻¹ Events/0.1 10¹⁰ Data (JetHT) ggZHcc ZHcc 10⁹ ggZHbb ZHbb 10⁸ ZZ WZ WW 10⁷ W + jets Z + jets

tt

Single top

QCD

MC unc. (stat.) 10⁶ 10⁵ 10⁴ 10³ 10² 10 10^{-1} Data/MC 1.5 0.5 2 3 5 4 $\Delta {\rm R}_{\rm ZH}$