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

It Single top

QCD

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