## CMS Work in Progress $\sqrt{s} = 13 \text{ TeV}$ **∼**45000 Data (JetHT, 2018) ggZHcc ZHcc Events/0 35000 ggZHbb ZHbb ZΖ WZ WW 30000 W + jets Z + jets tt Single top QCD 25000 MC unc. (stat.) 20000 15000 10000 5000 Data/MC 1.5 0.5 2 3 5 $\Delta R(b,b)$