CMS Work in Progress $\sqrt{s} = 13 \text{ TeV}$, 41.5 fb⁻¹ <u>×10</u>9 Events/0.033 ggZHcc ZHcc 3000 ggZHbb **ZHbb** WZ ZZ W + jets WW 2500 Z + jets tŧ Single Top QCD 2000 1500 1000 500 2.5 1.5 3 0.5 3.5

 $\Delta \phi(c,c)$