CMS Work in Progress $\sqrt{s} = 13 \text{ TeV}, 35.9 \text{ fb}^{-1}$ VbbHcc_tags_H_mass Event/2.0 GeV **Entries** 2560 0.05 168.5 ± 2.828 Mean Std Dev 85.18 ± 1.999 Underflow 0 0.04 Overflow 0.4421 ZHcc + ggZHcc Gaussian Fit 0.03 range = [90,160] GeV μ = 120.6±1.6 GeV σ = 23.5±1.8 GeV σ/μ = 0.195 0.02 0.01 300 350 50 100 150 200 250 400 M_H [GeV]