2.3 fb⁻¹ (13 TeV) **CMS** 95% CL Excluded: Observed $\pm 1\sigma$ Expected $m_h^{MSSM} \neq 125 \pm 3$ GeV Preliminary $\pm 2\sigma$ Expected -7 + 8 TeV(HIG-14-029) 60 $tan\beta$ m_hmod+ scenario 50 40 30 20 10 1000 1400 200 400 600 800 1200 m_A (GeV)