## CMS Work in Progress $\sqrt{s} = 13 \text{ TeV}$ , 41.5 fb<sup>-1</sup> 200 $m_2$ [GeV] 0.2 180 0.1 160 0.1 140 0.1 120 0.1 100 0.1 80 0.0 60 0.0 40 0.0 20 0.0 180 200 20 80 160 60 100 40 120 140 m<sub>H</sub> [GeV]