

CMS**2.3 fb⁻¹ (13 TeV)**95% CL limit on $\sigma \times \text{BR}$ (pb) $Yb, Y \rightarrow Wb$ — B2G-16-006 $Yb \rightarrow Wbb \rightarrow l\nu bb$ - - - $\sigma_{\text{NLO}}, c_{Wb}=1.0, \text{BR}(Wb)=1.0$ - · - $\sigma_{\text{NLO}}, c_{Wb}=0.7, \text{BR}(Wb)=1.0$ · · · $\sigma_{\text{NLO}}, c_{Wb}=0.5, \text{BR}(Wb)=1.0$ $m_Y(\text{GeV})$ 