CMS Preliminary; $\sqrt{s}$ = 8 TeV, L = 17.928 fb^{-1}

Legend:
- Expected Upper Limit
- Expected ± 1 σ
- Expected ± 2 σ
- Observed Upper Limit
- ATLAS expected limit

y-axis: $\sigma(pp \to X) \times Br(X \to H(b\bar{b}) \, H(b\bar{b}))$ (fb)

x-axis: m_X (GeV)