

137 fb⁻¹ (13 TeV)

CMS

Own Work

95% CL Excluded:

68% expected

95% expected

Expected

$\tan\beta$

M_h^{125} scenario ($h, H, A \rightarrow \tau\tau$)

$m_h^{\text{MSSM}} \neq 125 \pm 3 \text{ GeV}$

500

1000

1500

2000

2500

m_A [GeV]

