

35.9 fb<sup>-1</sup> (13 TeV)

**CMS** *Preliminary*

95% CL Excluded:

Observed

Expected

$\pm 1\sigma$

$\pm 2\sigma$

$\tan \beta$

60

50

40

30

20

10

$m_h^{\text{mod+}}$  scenario,  $\mu = 200$  GeV

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

150

200

250

300

350

400

450

500

550

600

$m_A$  (GeV)

