

$\sqrt{s} = 14 \text{ TeV}, 300 \text{ fb}^{-1} \quad m(a) = 150 \text{ GeV}, m(A) = m(H) = m(H^\pm)$

$\tan\beta$

10

1

50

100

150

200

250

300

350

10

8

6

4

2

0

Upper limit $\sigma_{\text{excl}}/\sigma_{\text{th}}$

