

35.9 fb⁻¹ (13 TeV)**CMS**

95% CL upper limits



Observed



Median expected



68% expected



95% expected

Theoretical σ (LO), singletTheoretical σ (LO), doublet $\sigma \times B(B \rightarrow bH)$ [pb]Both forward jets categories
 $\Gamma/M = 10\%$ m_{bH} [GeV]10²
10
1
10⁻¹
10⁻²
10⁻³

600

800

1000

1200

1400

1600

1800