

Preliminary

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

**CMS**

95% CL limits

—●— Observed

⋯ Expected

█ Expected ± 1 s.d.

█ Expected ± 2 s.d.

⋯ Excited b-quark (f=0.5)

$b^* \rightarrow b\gamma$

