

35.9 fb<sup>-1</sup> (13 TeV)**CMS** $b^* \rightarrow b\gamma$  (1b tag)

Events/bin

 $b^*(1.0 \text{ TeV}, f = 1.0)$ 

- Data
- Fit to data
- Fit  $\pm 1$  s.d.
- Fit  $\pm 2$  s.d.

 $b^*(2.0 \text{ TeV}, f = 1.0)$ Data-Fit  
stat. unc. $7 \times 10^{-1}$ 

1

2

3

4

5

 $m_{\gamma+\text{jet}}$  [TeV]