

2.67 fb⁻¹ (13 TeV)

CMS

$q^* \rightarrow q\gamma$

$\sigma \times B \times A \times \epsilon$ [fb]

95% CL upper limits

- Obs. Lmt (Dijet Limit Tool)
- Obs. Lmt (Higgs COMBINE)
- - - Exp. Lmt (Dijet Limit Tool)
- - - Exp. Lmt (Higgs COMBINE)
- · - Excited quark ($f = 1.0$)

Resonance Mass [TeV]

