

$H \rightarrow \gamma^* \gamma \rightarrow \mu\mu\gamma$

(13 TeV)

**CMS**

*Simulation*

ttH, diMu9\_EBHR9

● Simulation  
┆

— Parametric model

- - - DCB

- - - Gauss

Signal shape / (1.0 GeV)

110 120 130 140 150 160 170

$m_{\mu\mu\gamma}$  (GeV)

