

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

(13 TeV)

CMS

Simulation

VBF, diMu9_BST

● Simulation
⊥

— Parametric model

- - - DCB

- - - Gauss

Signal shape / (1.0 GeV)

10^2
 10
 1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}

110 120 130 140 150 160 170

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

