

$H \rightarrow \gamma^* \gamma \rightarrow ee\gamma$

(13 TeV)

CMS

Simulation

ttH, Merged2Gsf_BST

● Simulation
⊂

— Parametric model

- - - DCB

- - - Gauss

Signal shape / (1.0 GeV)

110 120 130 140 150 160 170

$m_{ee\gamma}$ (GeV)

1

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-5}

10^{-6}

10^{-7}