

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

(13 TeV)

**CMS**

*Simulation*

ggH, Merged2Gsf\_EE

● Simulation

— Parametric model

- - - DCB

- - - Gauss

Signal shape / (1.0 GeV)

110 120 130 140 150 160 170

$m_{ee\gamma}$  (GeV)

