

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

(13 TeV)

**CMS**

*Simulation*

WH, Merged2Gsf\_LooseEE

● Simulation  
┆┆┆

— Parametric model

Signal shape / (1.0 GeV)

$10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$   
 $10^{-6}$   
 $10^{-7}$   
 $10^{-8}$

110 120 130 140 150 160 170

$m_{ee\gamma}$  (GeV)

