

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

(13 TeV)

Signal shape

CMS

Simulation

ggH, Merged2Gsf_BST

PDF-120 GeV

PDF-125 GeV

PDF-130 GeV

10

1

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-5}

10^{-6}

110

120

130

140

150

160

170

$m_{ee\gamma}$ (GeV)

