

$H \rightarrow \gamma^* \gamma \rightarrow e e \gamma$ 138 fb⁻¹ (13 TeV)**CMS***Preliminary*

Data - Merged2Gsf_LooseEB_L9



bern2



exp1 (Best Fit Pdf)



pow1



lau1

Events / (1 GeV)

Data - best fit

110 120

130

140

150

160

170

 $m_{ee\gamma}$ (GeV)