

$H \rightarrow \gamma^* \gamma \rightarrow ee\gamma$ 138 fb<sup>-1</sup> (13 TeV)**CMS***Preliminary*

Data - Resolved\_EBLR9

bern1

bern2 (Best Fit Pdf)

exp1

pow1

lau1

Events / ( 1 GeV )

Data - best fit

110 120 130 140 150 160 170

 $m_{ee\gamma}$  (GeV)