

CMS *Preliminary*

77.4 fb⁻¹ (13 TeV)

$S/(S+B)$ Weighted Events / GeV

$H \rightarrow \gamma\gamma$

ggH 1J categories

$S/(S+B)$ weighted

• Data

— $S+B$ fit

... B component

±1 σ

±2 σ

B component subtracted

