

×10<sup>3</sup> **CMS**

54.4 fb<sup>-1</sup> (13 TeV)

Events / GeV

Class 2

- Data
- Bkg fit
- ±1  $\sigma$
- ±2  $\sigma$
- $H \rightarrow \gamma\gamma$  ( $m_H = 90$  GeV) × 10

$H \rightarrow \gamma\gamma$

Data - fit

