

**CMS** $137 \text{ fb}^{-1}$  (13 TeV) $\text{HH} \rightarrow \gamma\gamma\text{b}\bar{\text{b}}$   
 $m_{\text{H}} = 125 \text{ GeV}$ 

ggF CAT 0

- Data
- HH + H + B fit
- H + B component
- ⋯ B component
- ±1  $\sigma$
- ±2  $\sigma$

