

$\sigma(pp \rightarrow HH \rightarrow \gamma\gamma b\bar{b})$

Obs. 95% CL upper limits

- ▼ 1 - 1.5 fb
- 1.5 - 2 fb
- 2 - 2.5 fb
- ▲ 2.5 - 3 fb

◻ Excluded

Theoretical cross section
(Assuming SM H decays)

