

138 fb⁻¹ (13 TeV)

CMS

$M_{T'} = 900$ GeV

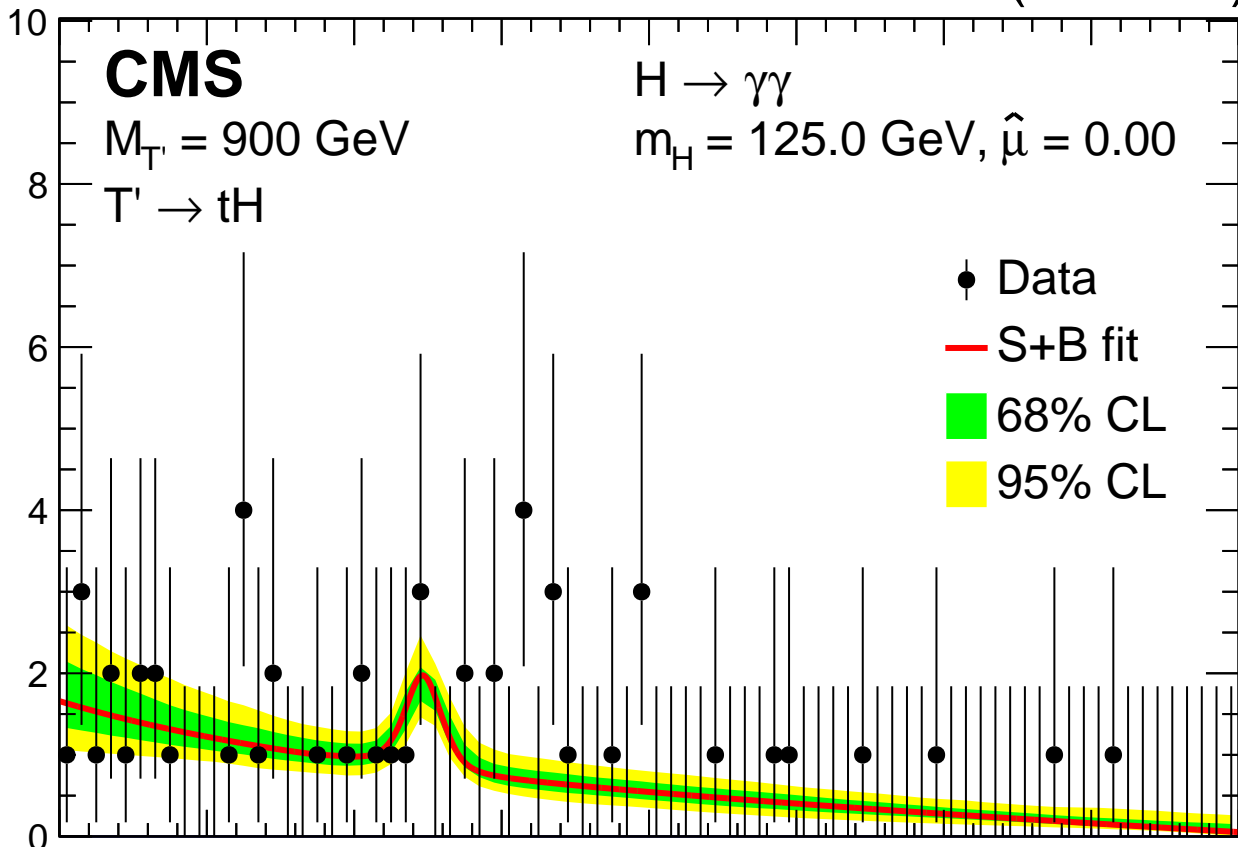
$T' \rightarrow tH$

$H \rightarrow \gamma\gamma$

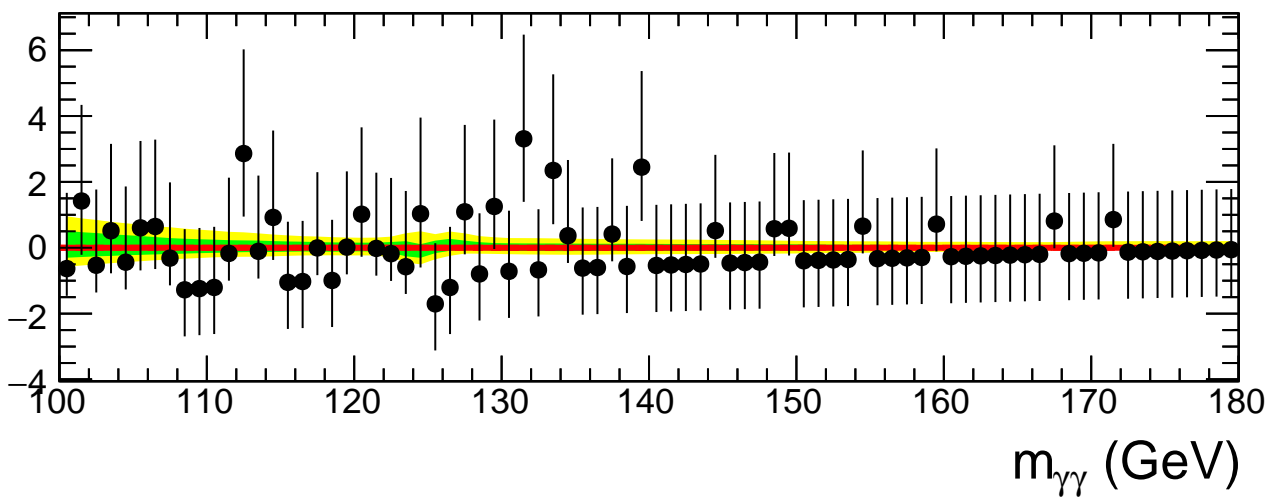
$m_H = 125.0$ GeV, $\hat{\mu} = 0.00$

Events / GeV

- Data
- S+B fit
- 68% CL
- 95% CL



Data - Bkg



$m_{\gamma\gamma}$ (GeV)