

CMS 35.9 fb^{-1} (13 TeV)

Events / GeV

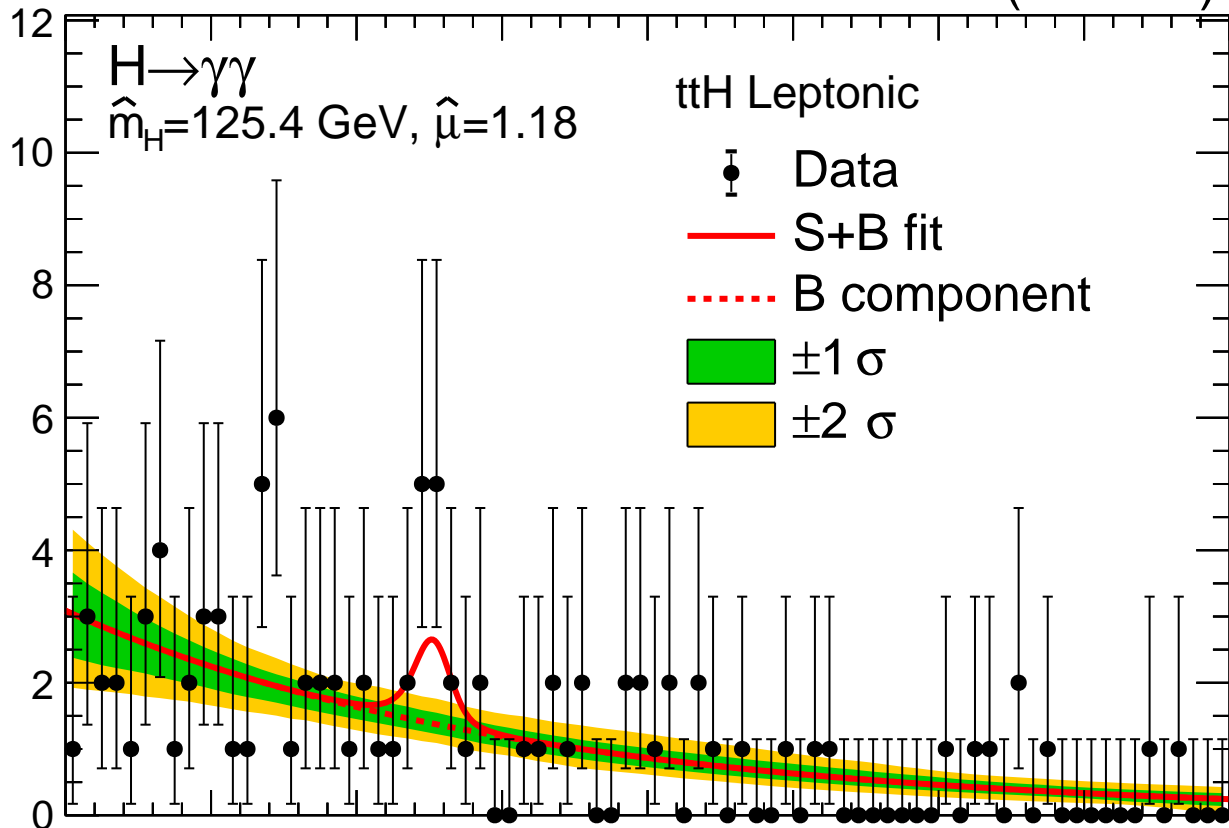
 $H \rightarrow \gamma\gamma$ $\hat{m}_H = 125.4 \text{ GeV}, \hat{\mu} = 1.18$

ttH Leptonic

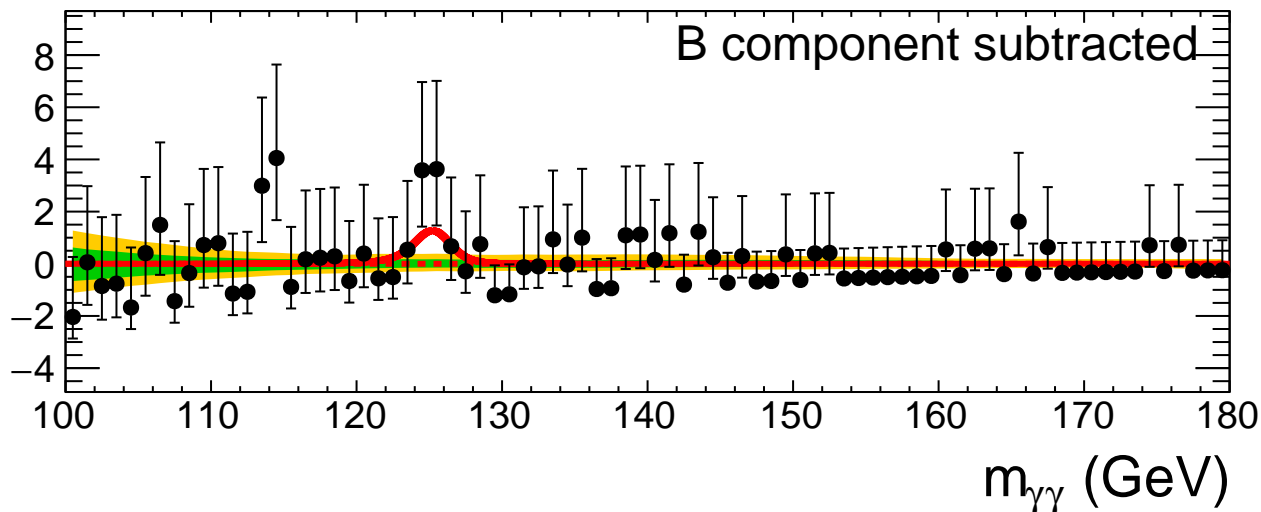
● Data

— S+B fit

⋯ B component

■ $\pm 1 \sigma$ ■ $\pm 2 \sigma$ 

B component subtracted

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