

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

Events / GeV

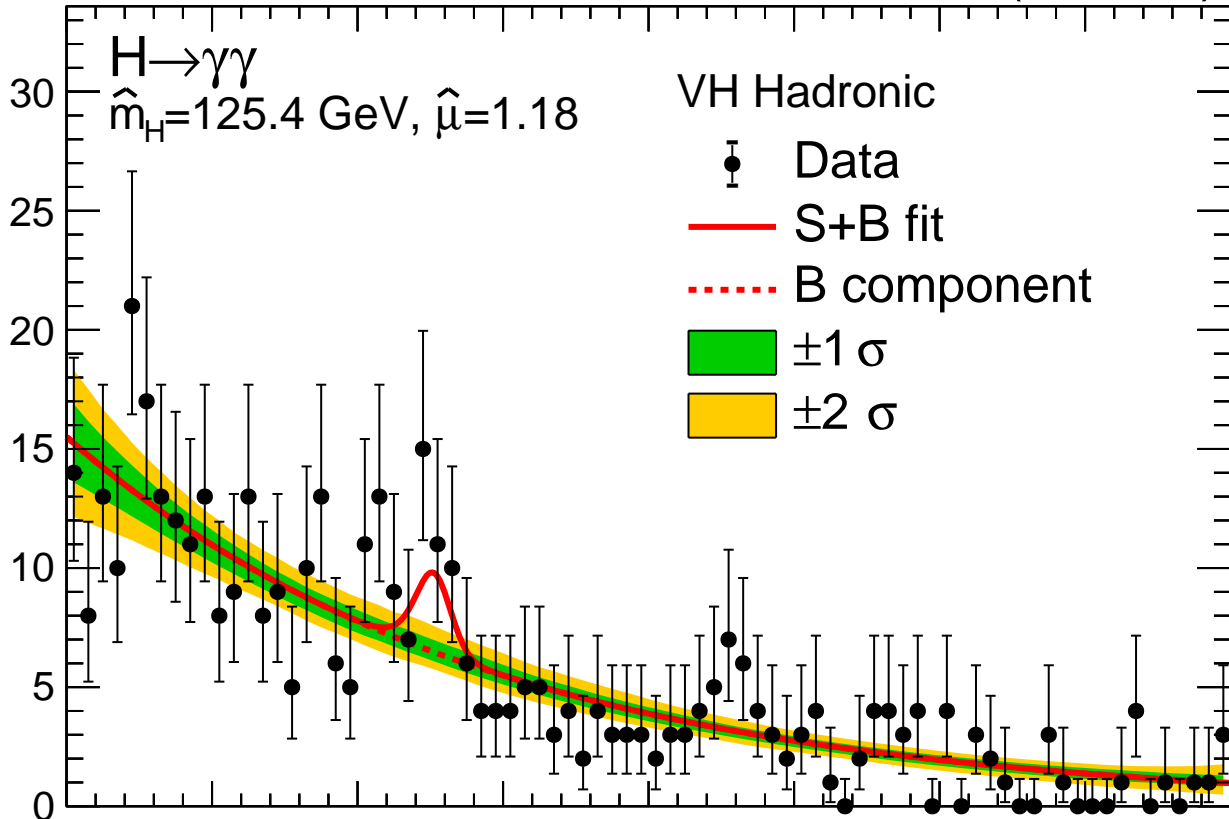
 $H \rightarrow \gamma\gamma$ $\hat{m}_H = 125.4 \text{ GeV}, \hat{\mu} = 1.18$

VH Hadronic

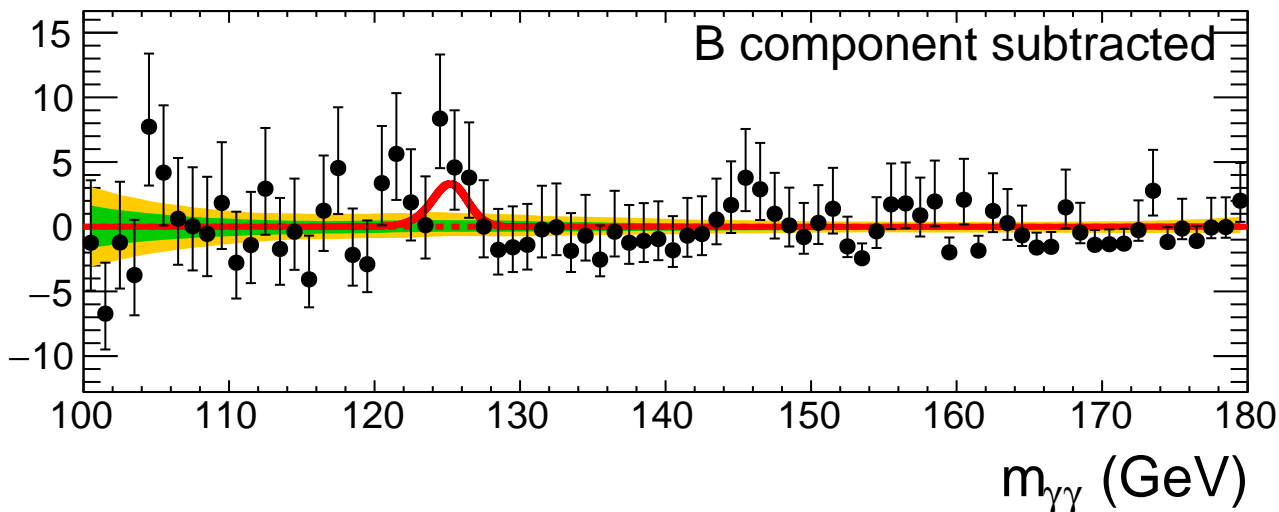
● Data

— S+B fit

⋯ B component

±1 σ ±2 σ 

B component subtracted

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