

CMS

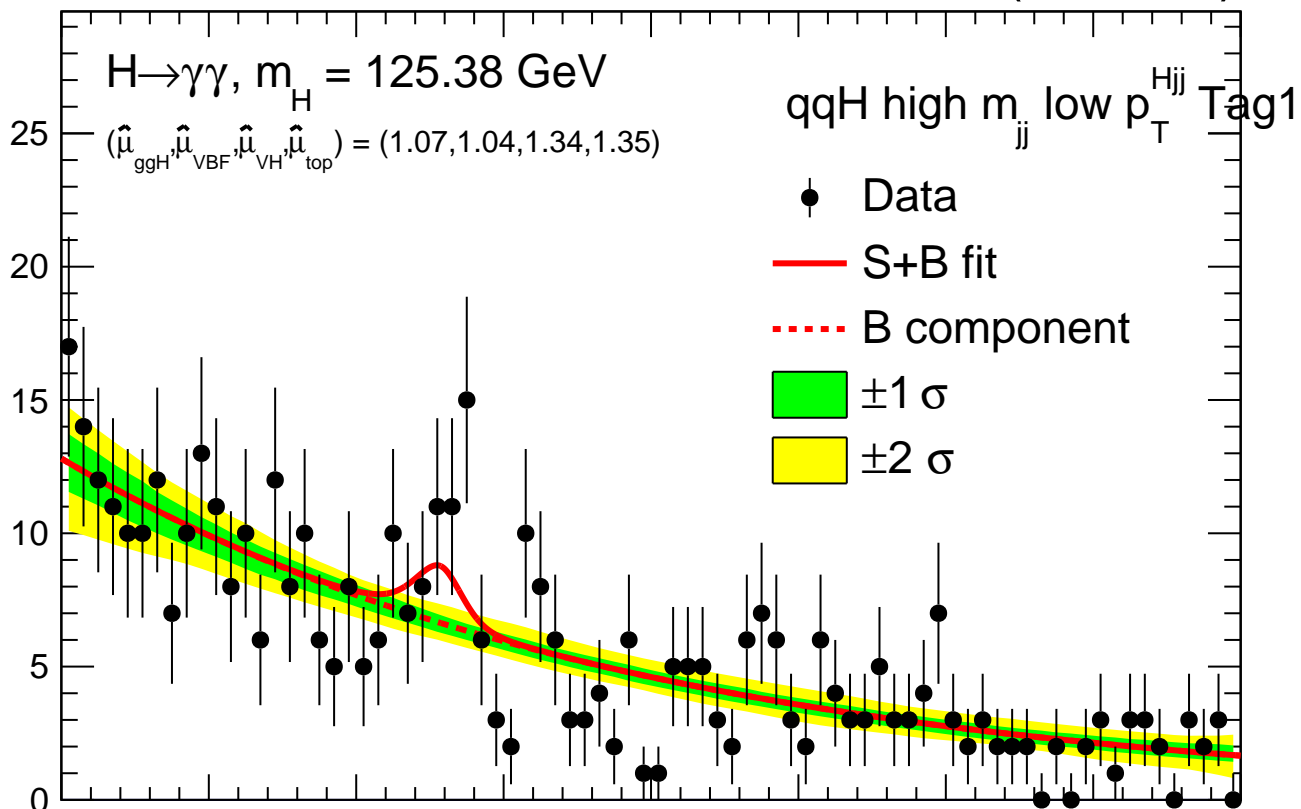
$137 \text{ fb}^{-1} (13 \text{ TeV})$

$H \rightarrow \gamma\gamma, m_H = 125.38 \text{ GeV}$

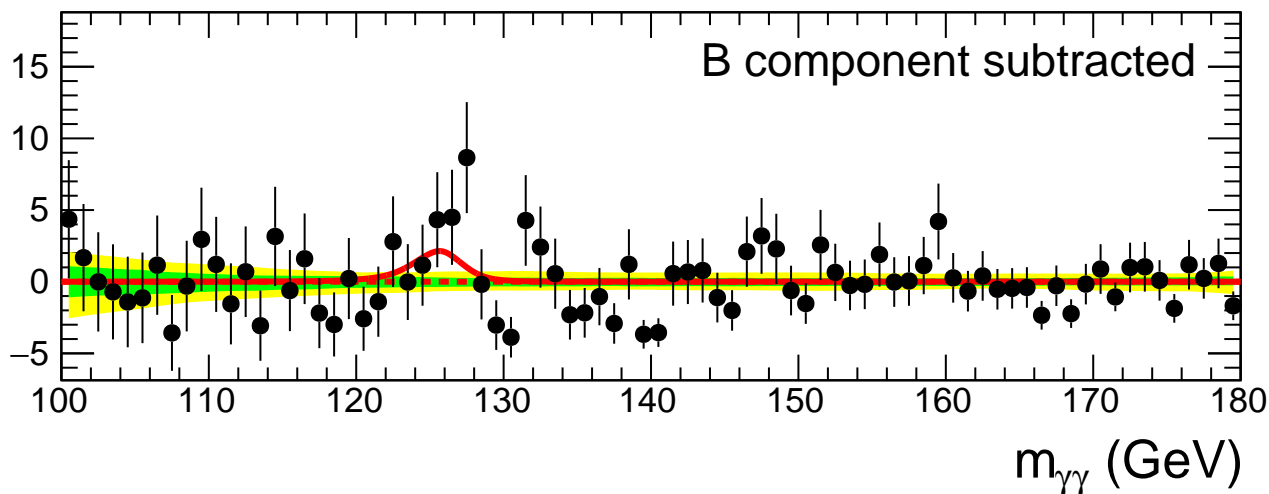
$(\hat{\mu}_{\text{ggH}}, \hat{\mu}_{\text{VBF}}, \hat{\mu}_{\text{VH}}, \hat{\mu}_{\text{top}}) = (1.07, 1.04, 1.34, 1.35)$

qqH high m_{jj} low p_T^{Hjj} Tag1

Events / GeV



B component subtracted



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