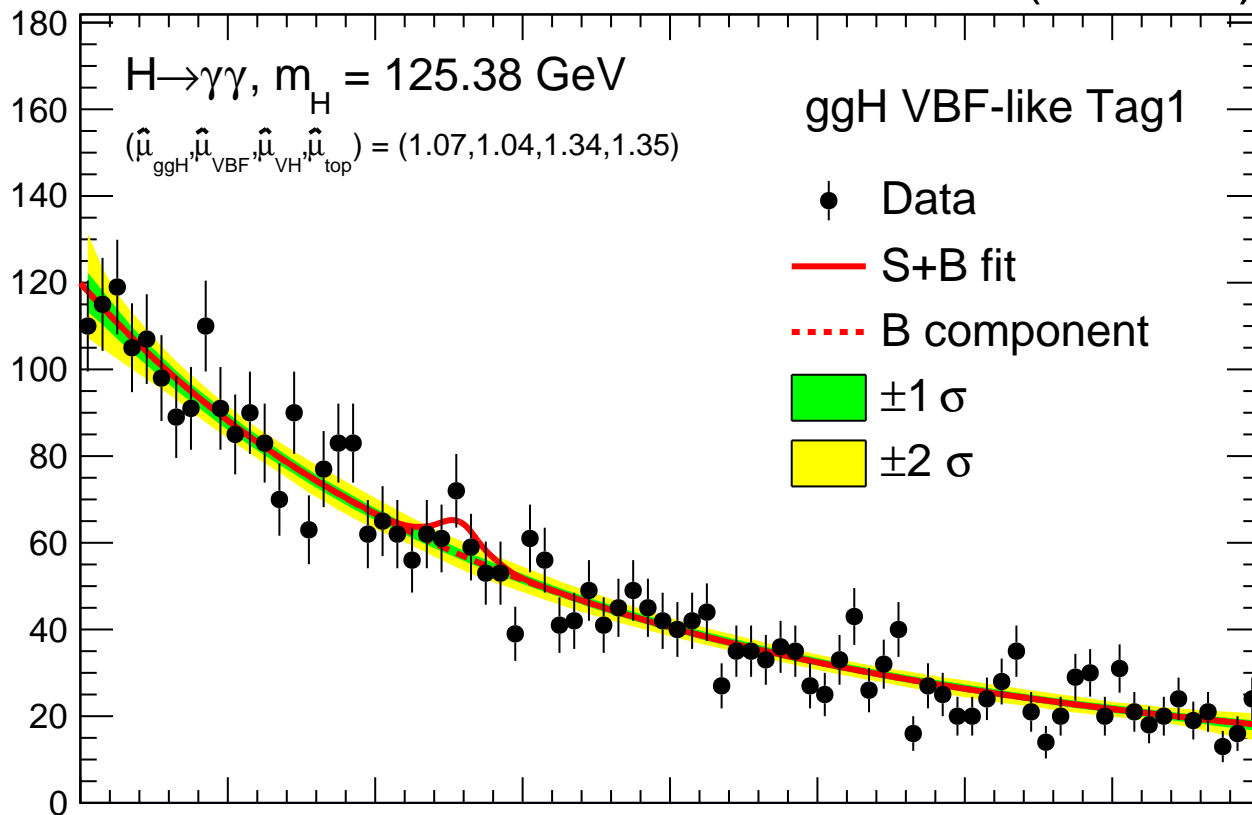


CMS $137 \text{ fb}^{-1} (13 \text{ TeV})$ $H \rightarrow \gamma\gamma, m_H = 125.38 \text{ GeV}$ $(\hat{\mu}_{\text{ggH}}, \hat{\mu}_{\text{VBF}}, \hat{\mu}_{\text{VH}}, \hat{\mu}_{\text{top}}) = (1.07, 1.04, 1.34, 1.35)$

ggH VBF-like Tag1

Events / GeV

- Data
- S+B fit
- ... B component
- ±1 σ
- ±2 σ



B component subtracted

