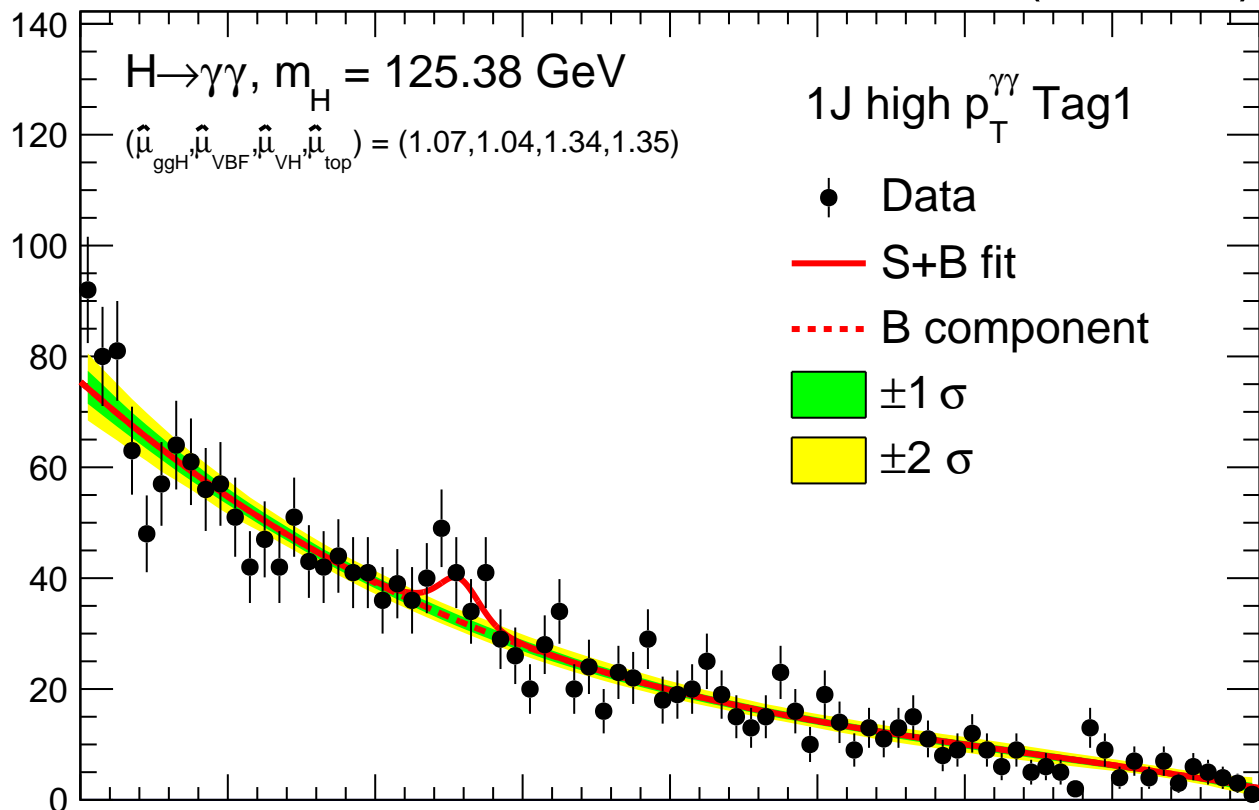


CMS**137 fb⁻¹ (13 TeV)**

Events / GeV

H $\rightarrow\gamma\gamma$, $m_{\text{H}} = 125.38$ GeV $(\hat{\mu}_{\text{ggH}}, \hat{\mu}_{\text{VBF}}, \hat{\mu}_{\text{VH}}, \hat{\mu}_{\text{top}}) = (1.07, 1.04, 1.34, 1.35)$ **1J high $p_{\text{T}}^{\gamma\gamma}$ Tag1**

- Data
- S+B fit
- ... B component
- $\pm 1 \sigma$
- $\pm 2 \sigma$

**B component subtracted**