

CMS $35.9 \text{ fb}^{-1} (13 \text{ TeV})$ $H \rightarrow \gamma\gamma$
 $\hat{m}_H = 125.4 \text{ GeV}, \hat{\mu} = 1.18$

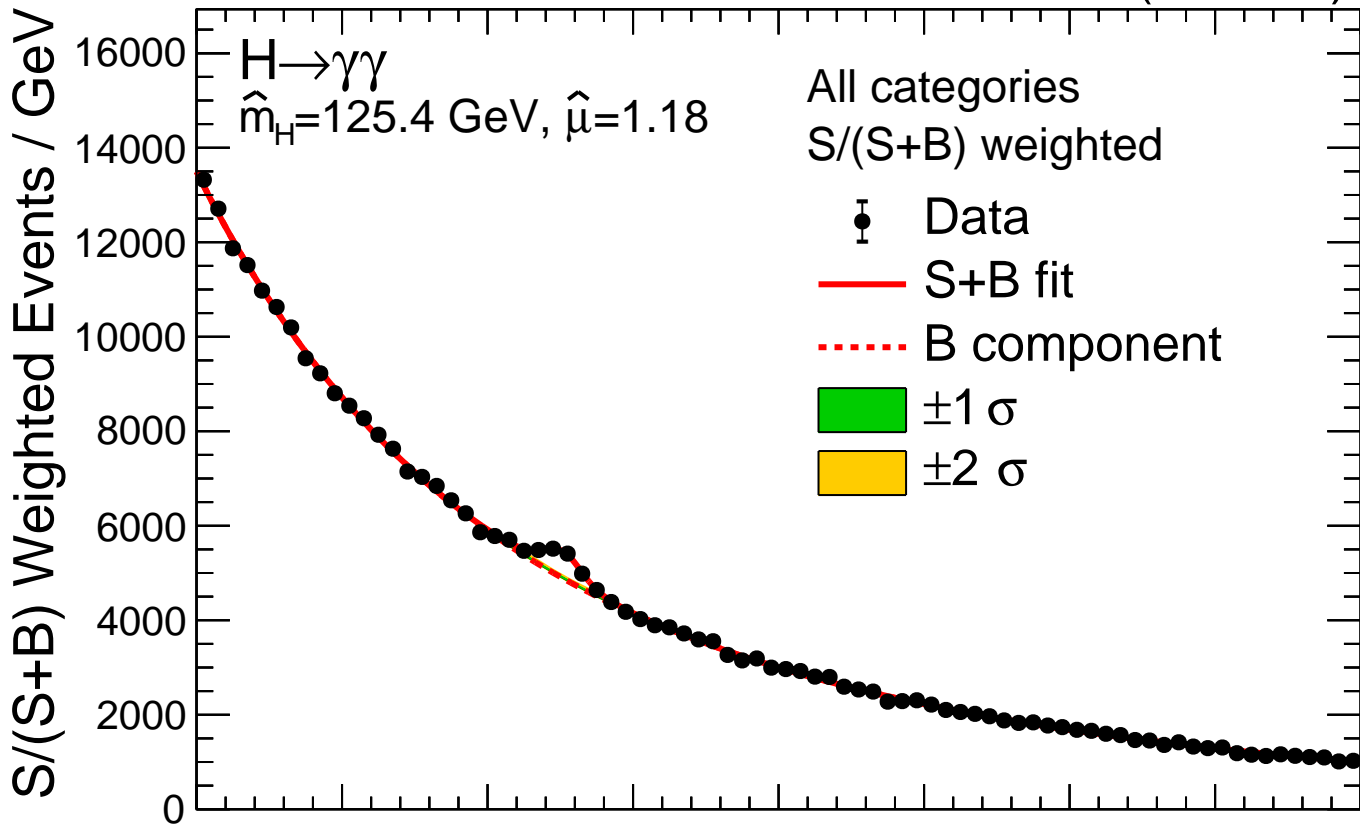
All categories

S/(S+B) weighted

● Data

— S+B fit

- - - B component

■ $\pm 1 \sigma$ ■ $\pm 2 \sigma$ 

B component subtracted

