

$H \rightarrow J/\psi \gamma \rightarrow \mu\mu\gamma$

2016  $35.9 \text{ fb}^{-1}$  (13TeV)

Events

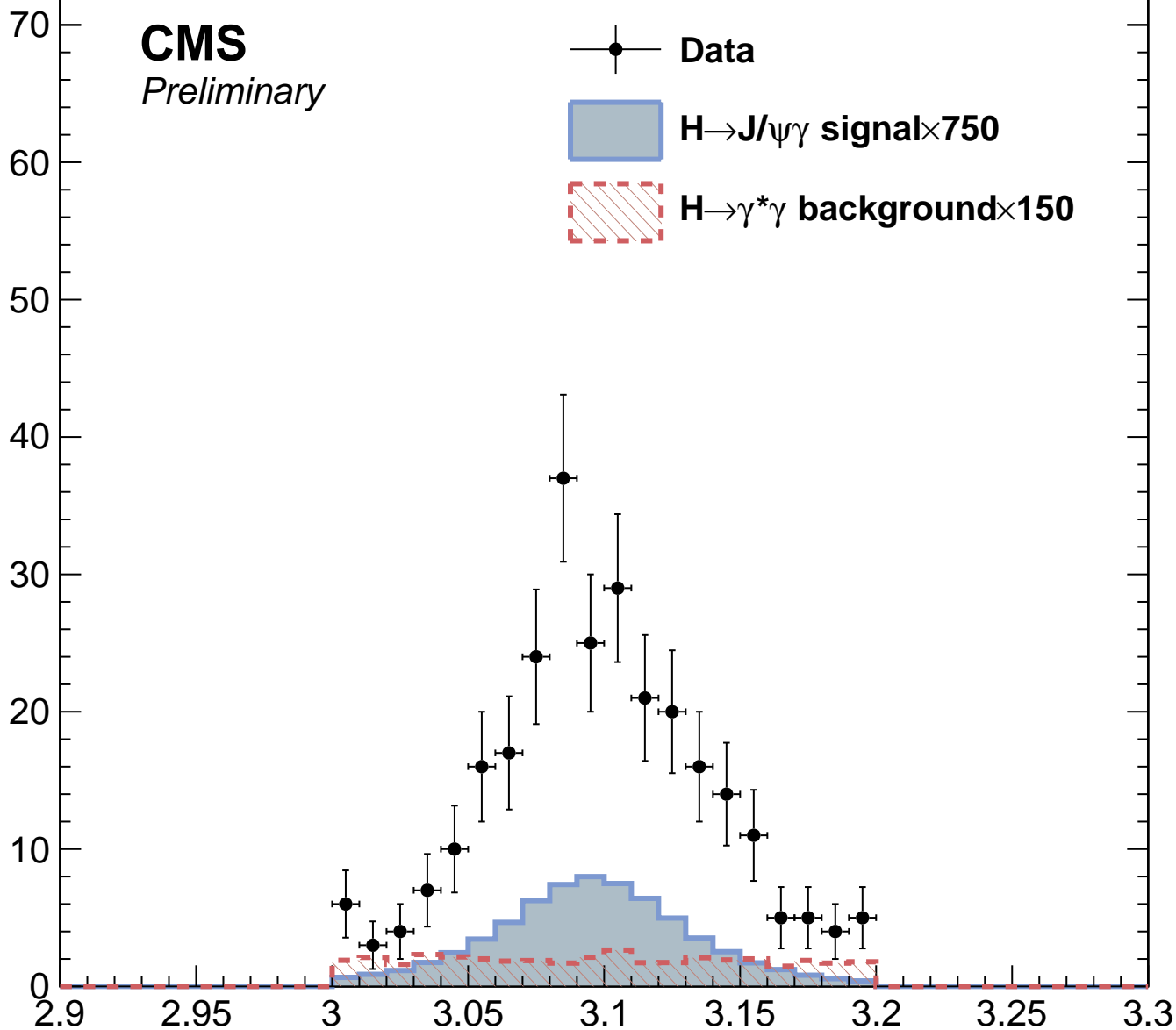
**CMS**

*Preliminary*

—●— Data

■  $H \rightarrow J/\psi \gamma$  signal  $\times 750$

▨  $H \rightarrow \gamma^* \gamma$  background  $\times 150$



$M_{\mu\mu}$  (GeV)