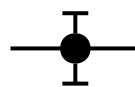



$H \rightarrow J/\psi \gamma \rightarrow \mu\mu\gamma$ 2016 35.9 fb<sup>-1</sup> (13TeV)**CMS** **Data**  **$H \rightarrow J/\psi \gamma$  signal  $\times 750$**   **$H \rightarrow \gamma^* \gamma$  background  $\times 150$** 

Events / 4 GeV

 $E_T^\gamma$  (GeV)