

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

2016 35.9 fb⁻¹ (13TeV)

CMS

—●— Data

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

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

Events / 0.01

50
40
30
20
10
0

0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1

$\Delta R(\mu_1, \mu_2)$

