

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

2016 35.9 fb<sup>-1</sup> (13TeV)

**CMS**

—●— Data

▒  $Z \rightarrow J/\psi \gamma$  signal×40

▤  $Z \rightarrow \mu\mu\gamma$  background×5

Events / 0.05 GeV

8.5

9

9.5

10

10.5

11

11.5

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