

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

2016 35.9 fb⁻¹ (13TeV)

CMS

—●— Data

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

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

Events / 0.01 cm

50
40
30
20
10
0

−0.2 −0.15 −0.1 −0.05 0 0.05 0.1 0.15 0.2

L_{xy}

