

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

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

dimuon vertex x position (cm)

