

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

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

$E_T^\gamma$  (GeV)

**CMS**

*Preliminary*

—▲— Data

□  $Z \rightarrow J/\psi \gamma$  signal

□  $Z \rightarrow \mu \mu \gamma$  background

120

100

80

60

40

20

0

250

200

150

100

50

0

0

20

40

60

80

100

120

$p_T^{\text{lead } \mu}$  (GeV)