

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

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

Events / 4 GeV

**CMS**

—●— Data

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

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

80

70

60

50

40

30

20

10

0

0

20

40

60

80

100

120

140

160

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

