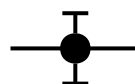



Events / 4 GeV

CMS **Data** **$H \rightarrow J/\psi \gamma$ signal $\times 750$**  **$H \rightarrow \gamma^* \gamma$ background $\times 150$** 90
80
70
60
50
40
30
20
10
00 20 40 60 80 100 120 140 160
 $p_T^{\mu\mu}$ (GeV)