

Events

 $\times 10^6$ **CMS** *preliminary*

Data



DY

 $\gamma$ +jets

Top



Multiboson



QCD

 $pp \rightarrow p\bar{t}t$  x 1000

8

7

6

5

4

3

2

1

50

100

150

200

250

300

Lepton 1 transverse momentum [GeV]

