OneMuon_275_325 Jet Multiplicity=all 10⁴ CMS Preliminary 2012, 7TeV L dt = 5.0 fb^{-1} Data 10³ W + Jets $\begin{array}{c} \boldsymbol{t}\overline{\boldsymbol{t}} \\ \boldsymbol{Z} \rightarrow \boldsymbol{\nu}\overline{\boldsymbol{\nu}} \end{array}$ DY + Jets WW/ZZ/WZ QCD Single Top **Combined SM** 10² 10 1 **500** 300 100 200 **400** ⊬_T (GeV) 1.5 0.5 300 200 400 **500**

Events / 20 GeV

Data/MC