## OneMuon\_375\_475 Jet Multiplicity=all CMS Preliminary 2012, 7TeV 10<sup>4</sup> $\int L dt = 5.0 \text{ fb}^{-1}$ Data W + Jets $\begin{array}{c} \boldsymbol{t}\overline{\boldsymbol{t}} \\ \boldsymbol{Z} \rightarrow \boldsymbol{\nu}\overline{\boldsymbol{\nu}} \end{array}$ 10<sup>3</sup> DY + Jets WW/ZZ/WZ QCD Single Top **Combined SM** 10<sup>2</sup> 10 $\alpha_{\mathsf{T}}$ 1.5 0.5 1.5 0.5

1.5

2.5

**Events / 0.1** 

Data/MC

0.5