OneMuon\_575\_675 Jet Multiplicity=all 10<sup>3</sup> CMS Preliminary 2012, 7TeV  $L dt = 5.0 fb^{-1}$ Data W + Jets ŧ₹  $Z\rightarrow \nu \overline{\nu}$ 10<sup>2</sup> DY + Jets WW/ZZ/WZ QCD Single Top 10 1 0.46 0.48 0.54 0.52 0.56 0.58 0.5 0.6  $\alpha_{\text{T}}$ 1.5 0.5 0.6 0.48 0.5 0.52 0.54 0.56 0.58 0.46

Events / 0.08

Data/MC