btag\_morethanzero\_OneMuon\_475\_575 **Jet Multiplicity=all** CMS Preliminary 2012, 7TeV L dt =  $5.0 \text{ fb}^{-1}$ Data W + Jets 10<sup>2</sup> tŧ  $Z\rightarrow \nu \overline{\nu}$ DY + Jets WW/ZZ/WZ QCD Single Top 10 1 0.48 0.46 0.5 0.52 0.54 0.56 0.58 0.6  $\alpha_{\text{T}}$ 1.5 0.5 0.48 0.5 0.52 0.54 0.56 0.58 0.6 0.46

**Events / 0.08** 

Data/MC