btag_morethanzero_375_ Jet Multiplicity=all CMS Preliminary 2012, 7TeV 10³ $\int L dt = 5.0 \, fb^{-1}$ Data W + Jets $\begin{array}{c} \boldsymbol{t}\overline{\boldsymbol{t}} \\ \boldsymbol{Z} \rightarrow \boldsymbol{\nu}\overline{\boldsymbol{\nu}} \end{array}$ DY + Jets 10² WW/ZZ/WZ QCD Single Top **Combined SM** 10 8 6 10 n 1.5 0.5 12 2 6 8 10 14

Data/MC