btag_morethanzero_475_575 Jet Multiplicity=all 10⁶ CMS Preliminary 2012, 7TeV $L dt = 5.0 fb^{-1}$ 10⁵ Data W + Jets tŧ $Z \rightarrow \nu \overline{\nu}$ 10⁴ DY + Jets WW/ZZ/WZ QCD Single Top **Combined SM** 10³ 10² 10 300 100 200 400 **500** 0 ⊬_T (GeV) 1.5 0.5 300 400 200 500 100

Events / 20 GeV

Data/MC