Jet Multiplicity=all 375_475 Events / 40 GeV CMS Preliminary 2012, 7TeV 10³ L dt = 5.0 fb^{-1} Data W + Jets tŧ $Z \rightarrow \nu \overline{\nu}$ DY + Jets 10² WW/ZZ/WZ QCD Single Top **Combined SM** 10 1400 1600 M_{eff} (GeV) 1000 600 800 200 400 1200 Data/MC 1.5 0.5 1600 200 400 600 800 1000 1200 1400