575_675 Jet Multiplicity=all CMS Preliminary 2012, 7TeV 10² L dt = 5.0 fb^{-1} Data W + Jets tŧ $Z\rightarrow \nu \overline{\nu}$ DY + Jets WW/ZZ/WZ QCD Single Top 10 1400 1600 M_{eff} (GeV) 800 1000 1200 **200** 400 **600** 0 1.5 0.5 1600 200 1400 400 600 800 1000 1200

Events / 40 GeV

Data/MC