Events / 40 GeV 10 CMS Preliminary 2012, 7TeV $L dt = 5.0 fb^{-1}$ Data W + Jets ŧ₹ $Z\rightarrow \nu \overline{\nu}$ DY + Jets Single Top WW/ZZ/WZ QCD 1400 1600 M_{eff} (GeV) 200 400 **600** 800 1000 1200 0 Data/MC 1.5 0.5 200 400 600 800 1000 1200 1400 1600

Jet Multiplicity=all

DiMuon_875