35.9 fb⁻¹ (13 TeV) Events / 50.00 GeV CMS Internal Data ZZTo4L 60 ttV/X other Зе tZq WZTo3LNu amc 80X non prompt DD 50 ST FCNC tZc (X 10) ST FCNC tZu (X 10) TT FCNC tZc (X 10) TT FCNC tZu (X 10) 40 Uncertainty 30 20 10 Data/MC 1.4 8.0 300 500 100 200 400 600 700 800 900 total lepton inv. mass (GeV)