35.9 fb<sup>-1</sup> (13 TeV) Events / 50.00 GeV CMS Internal Data ZZTo4L ttV/X other  $3\mu$ tZq WZTo3LNu amc 80X non prompt DD 40 ST FCNC tZc (X 10) ST FCNC tZu (X 10) TT FCNC tZc (X 10) TT FCNC tZu (X 10) Uncertainty 30 20 10 Data/MC 1.4 8.0 300 800 100 200 400 500 600 700 900 total lepton inv. mass (GeV)