35.9 fb⁻¹ (13 TeV) Events / 4.00 GeV CMS Internal Data ZZTo4L ttV/X other 2e1μ 2e1μ tZq WZTo3LNu amc 80X 25 non prompt DD ST FCNC tZc (X 10) ST FCNC tZu (X 10) TT FCNC tZc (X 10) 20 TT FCNC tZu (X 10) 15 10 5 Data/MC 1.4 8.0 75 80 85 70 90 95 100 105 inv. mass Z boson (GeV)