35.9 fb⁻¹ (13 TeV) 200 Events / 0.40 a.u. Data CMS Internal ZZTo4L 180 ttV/X other all all 160 tZq WZTo3LNu amc 80X non prompt DD ST FCNC tZc (X 10) 140 ST FCNC tZu (X 10) ĴT FCNC tZc (X 10) 120 TT.FCNC tZu (X 10) 100 80 60 40 20 Data/MC 1.4 8.0 0.6 I_{W} charge X |W boson η | (a.u.)