35.9 fb⁻¹ (13 TeV) 50 Events / 0.60 a.u. CMS Internal Data ZZTo4L ttV/X other *1e*2և tZq 40 WZTo3LNu amc 80X non prompt DD ST FCNC tZc (X 10) ST FCNC tZu (X 10) TT FCNC tZc (X 10) TT FCNC tZu (X 10) 30 Uncertainty 20 10 Data/MC 0.8 0.6 3 minimal $\Delta R(I_W,q)$ (a.u.)