35.9 fb⁻¹ (13 TeV) Events / 15.00 GeV 10⁴ CMS Internal Data ZZTo4L ttV/X other tZq WZTo3LNu amc 80X 10³ non prompt DD ST FCNC tZc (X 10) ST FCNC tZu (X 10) TT FCNC tZc (X 10) TT FCNC tZu (X 10) 10^2 10 Data/MC 8.0 0.6 50 100 150 200 250 300

Transv. Mass W boson