12.9 fb<sup>-1</sup> (13 TeV) Data/MC =  $0.98 \pm 0.00$ **CMS** Events / 36.00 Data: 110469 SM total: 112677.6 10<sup>7</sup> Preliminary W+jets: 74233.2 tt: 28627.4 Single Top: 5029.1 DY+jets: 1803.1 10<sup>6</sup> DiBoson: 1621.4 10<sup>5</sup> ttV: 210.5 ttH: 14.5 Multijet: 1138.7  $10^4$ 10<sup>3</sup>  $10^2$ 10  $10^{-1}$ Data/MC 0.6 0.2 300 400 500 700 800 900 1000 200 600 [GeV]