**CMS** private work dl\_jge4\_tge2, 35.9 fb $^{-1}$  (13 TeV) data (34082.00) diboson (11.8) 12000 tt+H(bb) (86.3) single top (852.1) tt+H(non-bb) (57.5) tt+V (252.4) tt+light (25955.6) w+jets(0.0)tt+bb (1069.7) dy (197.2) 10000 tt+2b (747.2) tt+H(bb) x50 events / 10.00 tt+b (1888.2) zzz stat tt+cc (6792.8) stat+syst 8000 6000 4000 2000 data=34082.0 MC=37910.8 r=0.90 p=5.4864E-06 1.5 data pred. 0.5 50 75 25 100 125 150 175 0 200  $m_{\ell\ell}$  [GeV]