59.0 fb⁻¹ (13 TeV) 2018 Events **EW** corrections $t\bar{t}$ with EW $(Y_t = 1)$ **CMS** Simulation $t\bar{t}$ with EW $(Y_t^i = 2)$ $t\bar{t}$ with EW $(Y_t = 0)$ 30000 single top - V+jets 25000 20000 15000 10000 5000 rel unc tī 0.05 0 -0.05100-220 310-340 340-380 320-360 220-250 250-280 280-310 380-440 440-3000 100-280 280-320 360-400 400-460 460-560 560-3000

 M_{bl} [GeV/c²]