Simulation,  $L = 5 \text{ fb}^{-1}$ ,  $\sqrt{s} = 13 \text{ TeV}$ Baseline efficiency Mu 10<sup>4</sup> μ Isoated(IT) (17247.1) μ Not Isoated(IT) (8472.2) 10<sup>3</sup>  $10^2$ 10 0.5 0.0 -0.5<sub>0</sub> 20 40 80 100 120 140 160 180 200 60

Events / 5

(Sim.-Sim.)/Sim.

 $M_T(w)$