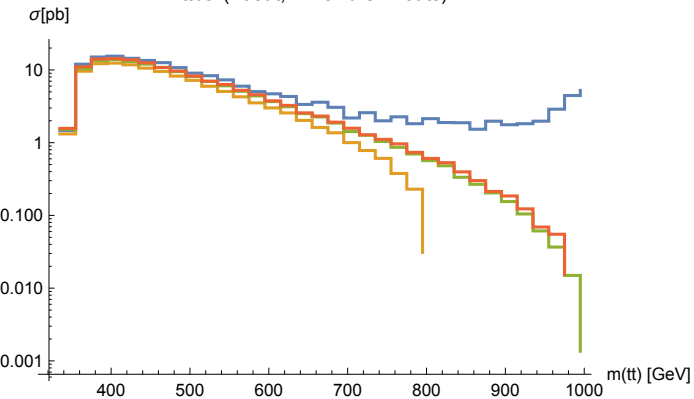


$t\bar{t}$ (nocut, mll and emi cuts)



- $\text{mumu} \rightarrow t\bar{t}\text{mumu}$ (NO CUTS, not in Marco plot)
- $\text{mumu} \rightarrow t\bar{t}\text{mumu}$ $m_{ll} > 200$
- $\text{mupe} \rightarrow t\bar{t}\text{mupe}$ $\text{emicut } 2.5$
- $\text{mupe} \rightarrow t\bar{t}\text{mupe}$ $\text{emicut } 5$