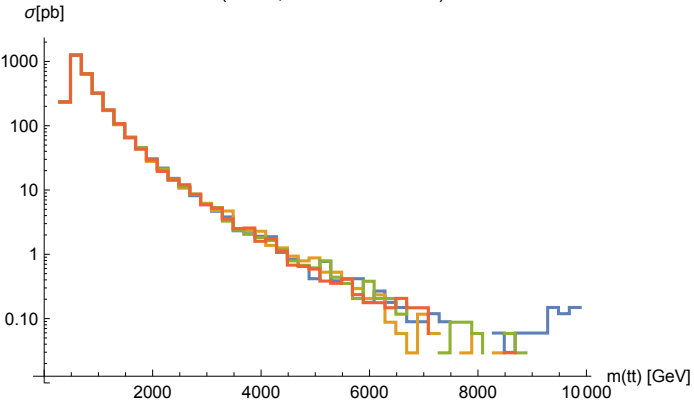


$t\bar{t}$ bar(nocut, mll and emi cuts)



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