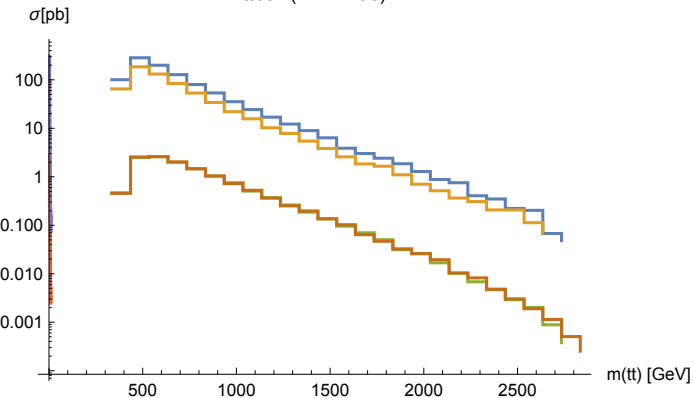


$t\bar{t}$ bar ( $m_{ll} > 200$ )



- $\text{mumu} \rightarrow t\bar{t}\text{mumu}$
- $\text{mumu} \rightarrow t\bar{t}\text{mumu}$  Only QED
- $\text{mumu} \rightarrow t\bar{t}\text{mumu}$  No QED
- $ZZ \rightarrow t\bar{t}$  EVA
- $V=Z,a \text{ } VV \rightarrow t\bar{t}$  EVA
- $\text{mue} \rightarrow t\bar{t}\text{mue}$  No QED (no  $m_{ll}\text{cut}$ )