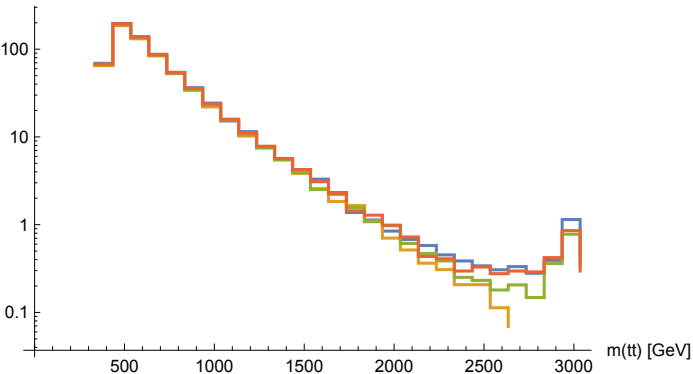


$t\bar{t}$ bar(nocut, mll and emi cuts)

$\sigma[\text{pb}]$



$m(t\bar{t})$ [GeV]

- $\mu\mu \rightarrow t\bar{t}\mu\mu$ Only QED
- $\mu\mu \rightarrow t\bar{t}\mu\mu$ Only QED $m_{ll} > 200$
- $\mu\mu \rightarrow t\bar{t}\mu\mu$ Only QED $\text{emicut } 2.5$
- $\mu\mu \rightarrow t\bar{t}\mu\mu$ Only QED $\text{emicut } 5$