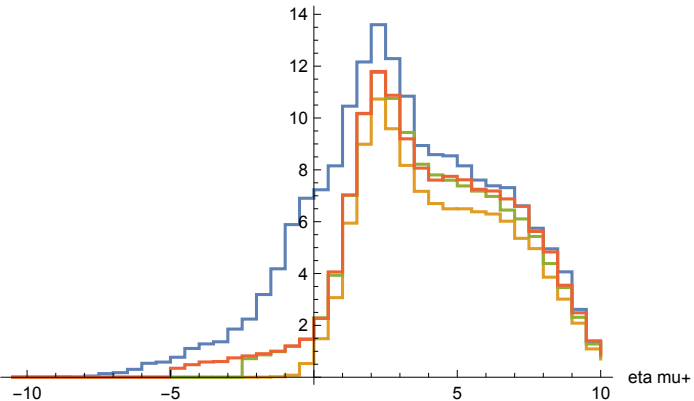


$t\bar{t}$ bar(nocut, mll and emi cuts)

$\sigma[\text{pb}]$



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