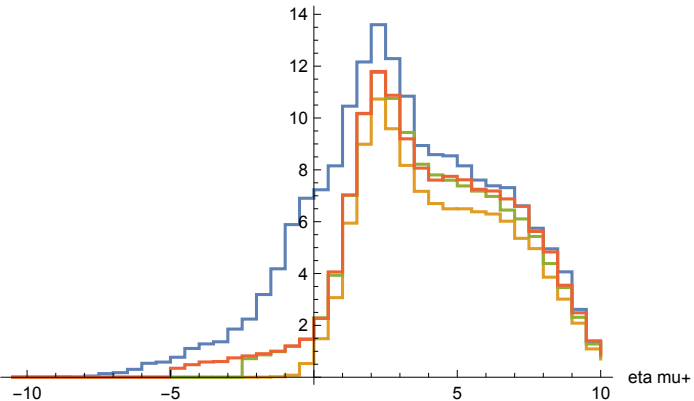


ttbar(nocut, mll and emi cuts)

$\sigma[\text{pb}]$



—  $\mu\mu \rightarrow t\bar{t}\mu\mu$  (NO CUTS, not in Marco plot)

—  $\mu\mu \rightarrow t\bar{t}\mu\mu$   $m_{ll} > 200$

—  $\mu\mu \rightarrow t\bar{t}\mu\mu$   $e_{\text{miss}} < 2.5$

—  $\mu\mu \rightarrow t\bar{t}\mu\mu$   $e_{\text{miss}} < 5$