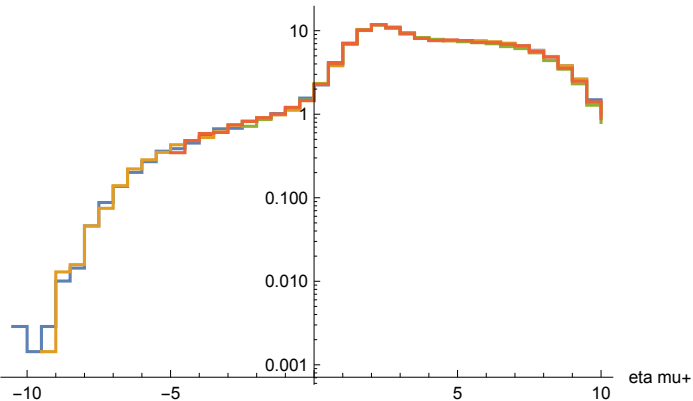


$t\bar{t}$  (nocut, mll and emi cuts)

$\sigma[\text{pb}]$



- $\mu\text{pe} \rightarrow t\bar{t}\mu\text{pe}$
- $\mu\text{pe} \rightarrow t\bar{t}\mu\text{pe} \text{ mll} > 200$
- $\mu\text{pe} \rightarrow t\bar{t}\mu\text{pe} \text{ emicut } 2.5$
- $\mu\text{pe} \rightarrow t\bar{t}\mu\text{pe} \text{ emicut } 5$