

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



- $\mu\mu \rightarrow t\bar{t}\mu\mu$ 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 $e_{\text{mi}} \text{ cut } 2.5$
- $\mu\mu \rightarrow t\bar{t}\mu\mu$ Only QED $e_{\text{mi}} \text{ cut } 5$