

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



- mumu  $\rightarrow$  ttmumu Only QED
- mumu  $\rightarrow$  ttmumu Only QED mll > 200
- mumu  $\rightarrow$  ttmumu Only QED emicut 2.5
- mumu  $\rightarrow$  ttmumu Only QED emicut 5