

$t\bar{t}b\bar{b}$



- $\mu\mu \rightarrow t\bar{t}\mu\mu$
- $\mu\mu \rightarrow t\bar{t}\mu\mu$ Only QED
- $\mu\mu \rightarrow t\bar{t}\mu\mu$ No QED
- $\mu\mu \rightarrow t\bar{t}\mu\mu$ No QED ($m_{ll} > 200$)
- $\mu\mu \rightarrow t\bar{t}\mu\mu$ Only QED $\epsilon_{\text{emi}} = 2.5$
- $\mu\mu \rightarrow t\bar{t}\mu\mu$ Only QED $\epsilon_{\text{emi}} = 5$