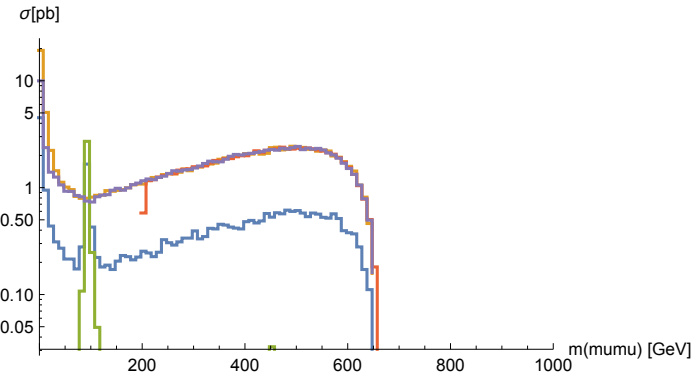


$t\bar{t}$



- $\mu\mu \rightarrow t\bar{t}\mu\mu$
- $\mu\mu \rightarrow t\bar{t}\mu\mu$ 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 $E_{\text{emi}} > 2.5$