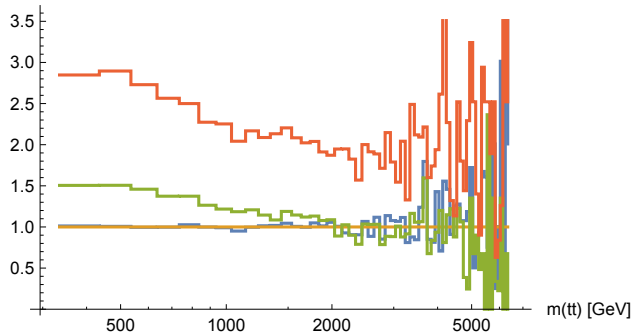


$t\bar{t}$  ratio over  $\mu\mu\text{em}\rightarrow t\bar{t}\nu\mu\nu\text{e}$

$\sigma/\sigma(\mu\text{pem}\rightarrow t\bar{t}\nu\mu\nu\text{e})$



- $\mu\text{p}\mu\text{e}\rightarrow t\bar{t}\nu\nu$  (all flav)
- $\mu\text{pem}\rightarrow t\bar{t}\nu\mu\nu\text{e}$
- $WW > t\bar{t}$
- $VV > t\bar{t}$  ( $V=W,Z,\gamma$ )