

$t\bar{t}$ ratio over $ZZ \rightarrow t\bar{t}$ EVA ($m_{ll} > 200$)

$\sigma[\text{pb}]$

2.0

1.5

1.0

0.5

0.0

$m(t\bar{t}) [\text{GeV}]$

10000

8000

6000

4000

2000

0

- $\mu\mu \rightarrow t\bar{t}\mu\mu$ No QED
- $\mu\mu \rightarrow t\bar{t}\mu\mu$ No QED (no m_{ll} cut)

