

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

$\sigma[\text{pb}]$

2.0

1.5

1.0

0.5

0.0

— $\mu\mu \rightarrow t\bar{t}\mu\mu$ No QED

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

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

0

500

1000

1500

2000

2500

3000

