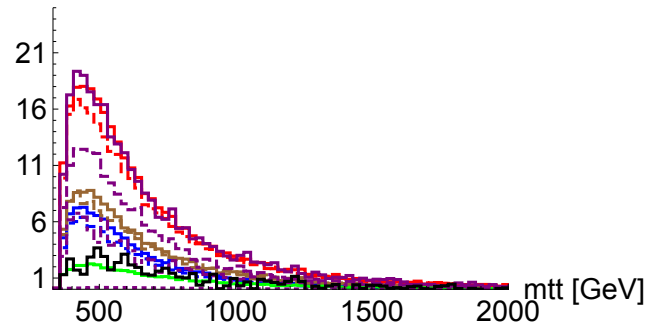


10 TeV  $\mu\mu \rightarrow \mu\mu t\bar{t}$  pt/scale= $2 \times 10^1$   
 $\sigma$  in some units



—  $\mu\mu$  ptl1,ptl2 < ptcut

- - -  $\gamma\gamma$  WeizWill(scale=ptcut)

—  $\mu\mu$  ptl1>ptcut ptl2<ptcut

- - -  $\mu\gamma$  ptl>ptcut+WeizWill(scale=ptcut)

—  $\mu\mu$  ptl1,ptl2 > ptcut

— sum

- - - sum (WeizWill)

—  $\mu\mu$  no cuts at all

- - -  $\mu\mu$  no cuts at all (ONLY QED)

...  $\mu\mu$  no cuts at all (NO QED)

- . . .  $\mu\mu$  no cuts at all (all diag –(only QED + NO QED))

—  $\alpha^2$  EQ85