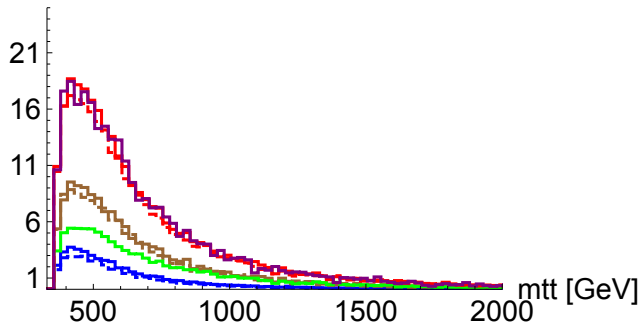


10 TeV $\mu\mu \rightarrow \mu\mu tt$ pt/scale= $2 \cdot 10^0$

 σ in some units

— $\mu\mu$ $\text{ptl1,ptl2} < \text{ptcut}$

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

—— $\mu\mu$ $ptl1 > p_{tcut}$ $ptl2 < p_{tcut}$

----- $\mu\gamma$ $p_{t1} > p_{tcut} + \text{WeizWill}(\text{scale} = p_{tcut})$

—— $\mu\mu \text{ ptl1,ptl2} > \text{ptcut}$

— sum

----- sum (WeizWill)

— $\mu\mu$ no cuts at all