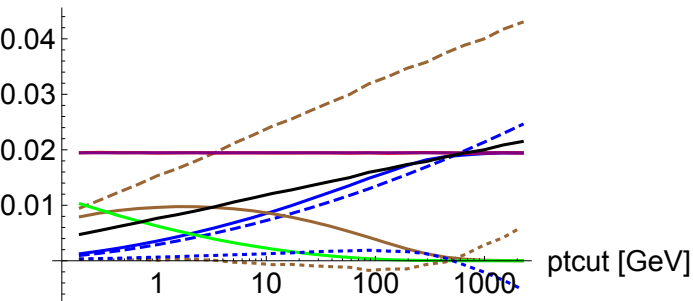


10 TeV $\mu\mu \rightarrow \mu\mu t\bar{t}$ (QED)

$\sigma(t\bar{t})$ [pb]



pt_{cut} [GeV]

- TERZA RIGA: $\mu\mu$ $pt_{l1}, pt_{l2} < pt_{cut}$
- - - LHS TERZA RIGA: $\gamma\gamma$ WeizWill(scale= pt_{cut})
- SECONDA RIGA: $\mu\mu$ $pt_{l1} > pt_{cut}$ $pt_{l2} < pt_{cut}$
- - - LHS SECONDA RIGA $\mu\gamma$ (NOCUT) WeizWill(scale= pt_{cut})
- PRIMA RIGA: $\mu\mu$ $pt_{l1}, pt_{l2} > pt_{cut}$
- EQ83:sum
- EQ83: $\mu\mu$ no cuts at all
- - - RHS SECONDA RIGA
- ... RHS TERZA RIGA
- (LHS SECONDA RIGA)/2