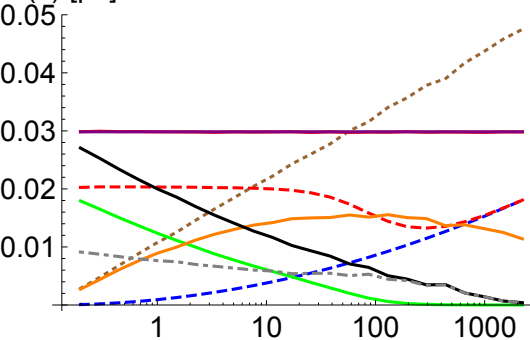


10 TeV $\mu\mu \rightarrow \mu\mu t\bar{t}$

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



p_{tcut} [GeV]

--- $\gamma\gamma$ PDF(scale= p_{tcut})

... $\mu\gamma$ (NO CUTS)PDF(scale= p_{tcut})

— $\mu\mu$ $p_{t1}, p_{t2} > p_{tcut}$

— sum

- - - sum (PDF)

— $\mu\mu$ no cuts at all

— Brown-2*Blue = singular div.

— Violet-(Orange+Blue)= $\mu\mu$ no cuts at all - (singular + double div.)

- - - black-green