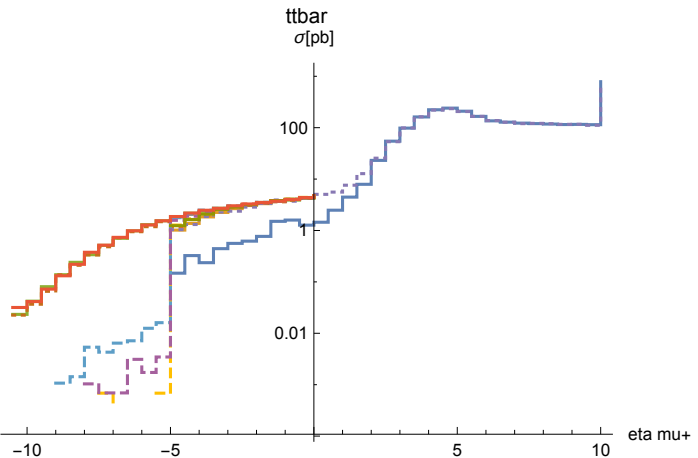

mumu−>ttmumu (emicut 5)

mumu−>ttmumu (eta mup <0.5 && emicut = 5)

mumu−>ttmumu (eta mup <0.5)

mumu−>ttmumu (eta mup <0.5 && emicut = 5). HS9

mumu−>ttmumu (emicut 5). HS9

mumu−>ttmumu (eta mup <0.5). HS9

mumu−>ttmumu (eta mup <0.5 && (for 90% of events emicut = 5))

mumu−>ttmumu (eta mup <0.5 && (for 98% of events emicut = 5))

mumu−>ttmumu (eta mup <0.5 && (for 95% of events emicut = 5))

mumu−>ttmumu (eta mup <0.5 && emicut = 5) genpsmodified

mumu−>ttmumu eta mup <0.5 genpsmodified