

pT (ttbar) ($M_{tt} < 450$)

10

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6} 10^{-7} 10^{-8} 10^{-9} 10^{-10} 10^{-11} 10^{-12}

Pythia 6 (350:P2011)

Pythia 6 (351:radHi)

Pythia 6 (352:radLo)

Pythia 6 (353:mpiHi)

Pythia 6 (354:noCR)

Pythia 6 (355:M)

Pythia 6 (356:C)

Pythia 6 (357:T16)

Pythia 6 (358:T32)

Pythia 6 (359:TeV)

Rivet 2.4.0, $\geq 67M$ events

mcplots.cern.ch

Pythia 6.428

Ratio to Pythia 6 (350:P2011)

2

1.5

1

0.5

 $\times 2$

+50%

+20%

+10%

-10%

-20%

-50%

0

100

200

300

350