

7000 GeV pp

Top (MC only)

$M(t\bar{t})$ ($p_{Tt} > 50$ $d_y < 0$)

- Pythia 6 (370:P2012)
- Pythia 6 (306:ATLAS-CSC)
- Pythia 6 (109:D6T)
- Pythia 6 (Def)
- Pythia 6 (320:P0)

Rivet 2.4.0, $\geq 68M$ events

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

mcplots.cern.ch

Pythia 6.428

Ratio to Pythia 6 (370:P2012)

2
1
0.5

$\times 2$

+50%

+20%

+10%

-20%

-50%

200 400 600 800 1000

