

7000 GeV pp

Top (MC only)

M (ttbar)

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

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

Rivet 2.4.0, ≥ 68 M events

mcplots.cern.ch

Pythia 6.428

Ratio to Pythia 6 (370:P2012)

2
1
0.5

$\times 2$
+50%
+20%
+10%
-10%
-50%

