

7000 GeV pp

Top (parton level)

 $y(t\bar{t})$ ($dy < 0$)

- Pythia 6.428 370
- Pythia 6.428 373
- Pythia 6.428 374
- Pythia 6.428 375
- Pythia 6.428 381
- Pythia 6.428 382

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

10³
10²
10
1
10⁻¹
10⁻²
10⁻³
10⁻⁴
2
1
0.5
-2
0
2

2
1
0.5