

7000 GeV pp

Top (parton level)

 p_T (top) ($p_{Ttt} > 50$ dy < 0)

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

- Pythia 6.428 350
- Pythia 6.428 351
- Pythia 6.428 352
- Pythia 6.428 353
- Pythia 6.428 354
- Pythia 6.428 355
- Pythia 6.428 356
- Pythia 6.428 357
- Pythia 6.428 358
- Pythia 6.428 359

(MC_FBA_TTBAR)

Rivet 3.1.10, ≥ 2.3 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

2

1

0.5

0

100

200

300

400

Ratio to Pythia 6.428 350