

7000 GeV pp

Top (parton level)

 $y(t\bar{t})$ (pTtt < 50)

- Pythia 6.428 359
- Pythia 6.428 370
- Pythia 6.428 a
- Pythia 6.428 qw
- Pythia 6.428 p0
- Pythia 6.428 pro-q2o

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 359

0.5

1

2

0.5

1

2

-2

0

2