

7000 GeV pp

Top (parton level)

 $y(t\bar{t})$ (pT $t\bar{t}$ > 50)

- Pythia 6.426 359
- Pythia 6.426 a
- Pythia 6.426 dw
- Pythia 6.426 p0
- Pythia 6.426 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.426 359

0.5

1

2

0.5

1

2

