

7000 GeV pp

Top (parton level)

 $\Delta y (t\bar{t}b\bar{a}) (p_{Tt\bar{t}} < 50)$

- Pythia 6.428 350
- Pythia 6.428 357
- Pythia 6.428 358
- Pythia 6.428 359

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 350

-5

0

5

2

1

0.5

2

1

0.5

