

7000 GeV pp

Top (parton level)

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

- Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- Pythia 6.428 pro-q20

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 370

0.5

1

2

0.5

1

2

-2 0 2

