

7000 GeV pp

Top (parton level)

 $p_T$  (tbar) ( $dy > 0$ )Rivet 3.1.10,  $\geq 300k$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

- Pythia 8.212 default
- Pythia 8.212 tune-1
- Pythia 8.212 tune-2c
- Pythia 8.212 tune-2m

Ratio to Pythia 8.212 default

0.5

1

2

0.5

1

2

0

100

200

300

400

500