

1960 GeV ppbar

Top (parton level)

 $p_T$  (ttbar) ( $d_y > 0$ )Rivet 3.1.10,  $\geq 2.6$ M events

mcplots.cern.ch [arXiv:1306.3436]

- Pythia 6.428 345
- Pythia 6.428 370
- Pythia 6.428 ambt1
- Pythia 6.428 z2

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 345

 $10^{-8}$  $10^{-7}$  $10^{-6}$  $10^{-5}$  $10^{-4}$  $10^{-3}$  $10^{-2}$  $10^{-1}$ 

10

2

1

0.5

0

100

200

300

2

1

0.5

