

1960 GeV ppbar

Top (parton level)

 $p_T$  (top) ( $p_{Ttt} < 50$  dy > 0) $10^{-1}$  $10^{-2}$  $10^{-3}$  $10^{-4}$  $10^{-5}$  $10^{-6}$ 

- Pythia 6.428 355
- Pythia 6.428 356
- Pythia 6.428 370
- Pythia 6.428 379
- Pythia 6.428 ambt1
- Pythia 6.428 z2

(MC\_FBA\_TTBAR)

Rivet 3.1.10,  $\geq 1.8$ M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.428 355

2

1

0.5

2

1

0.5

0 100 200 300 400