

1960 GeV ppbar

Top (parton level)

$p_T$  (top) ( $dy > 0$ )

$10^{-1}$

$10^{-2}$

$10^{-3}$

$10^{-4}$

$10^{-5}$

$10^{-6}$

Rivet 3.1.10,  $\geq 2.6M$  events

mcplots.cern.ch [arXiv:1306.3436]

- ▲ Pythia 8.308 default
- ▼ Pythia 8.308 vincia-default

(MC\_FBA\_TTBAR)

Ratio to Pythia 8.308 default

2

1

0.5

2

1

0.5

0 100 200 300 400

