

7000 GeV pp

Top (parton level)

pT (top)

Rivet 3.1.10,  $\geq 1.6$ M events

mcplots.cern.ch [arXiv:1306.3436]

- Pythia 8.308 default
- Pythia 8.308 default-noFsr
- Pythia 8.308 default-noRap

(MC\_FBA\_TTBAR)

Ratio to Pythia 8.308 default

 $10^{-3}$  $10^{-2}$  $10^{-1}$ 

10

0.5

1

2

0.5

1

2

