

7000 GeV pp

Top (parton level)

 $p_T(\text{top}) (dy > 0)$

1

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

- Herwig 7.2.1 softTune
- Pythia 6.428 370
- Pythia 8.315 default

(MC_FBA_TTBAR)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Herwig 7.2.1 softTune

2

1

0.5

2

1

0.5

0

100

200

300

400