

7000 GeV pp

Top (parton level)

 $p_T(\text{top}) (dy > 0)$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- Pythia 8.315 default

(MC_FBA_TTBAR)

Ratio to Herwig++ 2.7.1 default

 10^{-4} 10^{-3} 10^{-2} 10^{-1}

10

2

1

0.5

0

100

200

300

400

2

1

0.5