

7000 GeV pp

Top (parton level)

 $p_T$  (top) ( $p_{Tt\bar{t}} < 50$ )

- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- Pythia 8.315 default
- Pythia 8.315 vincia-default
- Sherpa 2.2.9 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Herwig++ 2.7.1 default

(MC\_FBA\_TTBAR)

0 100 200 300 400

2 1 0.5