

7000 GeV pp

Top (parton level)

 $p_T(\text{top}) (M_{tt} > 450)$ 

- Herwig 7.2.1 default
- ▲— Pythia 8.315 default
- - -▼- Pythia 8.315 vincia-default
- ...◆... Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Herwig 7.2.1 default

(MC\_FBA\_TTBAR)

0 100 200 300 400

2

1

0.5