

7000 GeV pp

Top (parton level)

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

- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 vincia-default
- ◆ Sherpa 2.2.4 default

1

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

(MC_FBA_TTBAR)

2

1

0.5

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

Ratio to Herwig++ 2.7.1 default

0 100 200 300 400