

7000 GeV pp

Top (parton level)

 $M(t\bar{t})$ ($p_{Tt} > 50$)

- Herwig 7.2.1 default
- Pythia 6.428 370
- Pythia 8.308 default
- Sherpa 2.2.9 default

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

3
2
1
0
-1
-22
1
0.5

400 600 800 1000

