

7000 GeV pp

Top (parton level)

$y$  (ttbar) ( $M_{tt} < 450$ )

- Herwig 7.2.1 default
- △-- Pythia 6.428 370
- ▲-- Pythia 8.308 default
- ◇-- Sherpa 2.2.9 default

(MC\_FBA\_TTBAR)

Ratio to Herwig 7.2.1 default

Rivet 3.1.10,  $\geq 3.4$ M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

