

7000 GeV pp

Top (parton level)

$p_T$  (top) ( $dy < 0$ )

Rivet 3.1.10,  $\geq 3M$  events

1

$10^{-1}$

$10^{-2}$

$10^{-3}$

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

(MC\_FBA\_TTBAR)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Herwig 7.2.1 default

2

1

0.5

2

1

0.5

0

100

200

300

400

500