

1960 GeV ppbar

Top (parton level)

 $p_T(\text{top}) (dy < 0)$ 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6}

- Herwig 7.2.1 softTune
- Pythia 6.428 370
- Pythia 8.308 default

(MC_FBA_TTBAR)

Rivet 3.1.10, $\geq 2.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Herwig 7.2.1 softTune

2

1

0.5

2

1

0.5

0

100

200

300

400