

1960 GeV ppbar

Top (parton level)

pT (tbar)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- Herwig 7.2.1 softTune

(MC\_FBA\_TTBAR)

Ratio to Herwig++ 2.7.1 default

 $10^{-7}$  $10^{-6}$  $10^{-5}$  $10^{-4}$  $10^{-3}$  $10^{-2}$  $10^{-1}$ 

1

2

1

0.5

2

1

0.5

0

100

200

300

400