

7000 GeV pp

Top (parton level)

$p_T$  (ttbar) ( $d_y > 0$ )

10

1

$10^{-1}$

$10^{-2}$

$10^{-3}$

$10^{-4}$

---○--- Herwig++ 2.5.0 default

---□--- Herwig 7.2.1 default

(MC\_FBA\_TTBAR)

Rivet 3.1.10,  $\geq 600k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Herwig++ 2.5.0 default

2

1

0.5

2

1

0.5

0

100

200

300