

7000 GeV pp

Top (parton level)

$p_T$  (top) ( $p_{Tt} > 50$ )

1

$10^{-1}$

$10^{-2}$

$10^{-3}$

- Pythia 6.428 345
- Pythia 6.428 346
- Pythia 6.428 370
- Pythia 6.428 default
- Pythia 8.315 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

2

1

0.5

2

1

0.5

Ratio to Pythia 6.428 345

0 100 200 300 400

