

7000 GeV pp

Top (parton level)

 $p_T$  (ttbar) ( $M_{tt} > 450$  dy  $> 0$ )Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.428 359
- Pythia 6.428 370
- Pythia 6.428 a
- Pythia 6.428 dw
- Pythia 6.428 p0
- Pythia 6.428 pro-q2o

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 359

