

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]

10

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

- 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

2

1

0.5

2

1

0.5

0

100

200

300