

7000 GeV pp

Top (parton level)

 p_T (ttbar) ($d_y > 0$)

10

1

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

- Pythia 6.423 d6t
- Pythia 6.423 default
- Pythia 6.423 dw
- Pythia 6.423 p0

(MC_FBA_TTBAR)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

2

1

1

0.5

0.5

Ratio to Pythia 6.423 d6t

0

100

200

300

