

7000 GeV pp

Top (parton level)

 $p_T(\text{t}\bar{\text{t}})$ ($M_{\text{t}\bar{\text{t}}} > 450 \text{ GeV}$)Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

- Pythia 6.428 370
- Pythia 6.428 379
- Pythia 6.428 ambt1
- Pythia 6.428 z2

Ratio to Pythia 6.428 370

0.5

1

2

0.5

1

2

0

100

200

300

