

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}
 10^{-5}

- △— Pythia 6.428 370
- △— Pythia 6.428 373
- Pythia 6.428 374
- Pythia 6.428 375
- △— Pythia 6.428 381
- ▽— Pythia 6.428 382

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

2
1
0.5

2
1
0.5

0 100 200 300

