

7000 GeV pp

Top (parton level)

 p_T (top) ($p_{Tt} < 50$)

- Pythia 6.428 370
- Pythia 6.428 default
- Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FEA_TTBAR)

Ratio to Pythia 6.428 370

10
1
10⁻¹
10⁻²
10⁻³
10⁻⁴
2
1
0.510
1
10⁻¹
10⁻²
10⁻³
10⁻⁴
2
1
0.5