

7000 GeV pp

Top (parton level)

Cross section(various cuts)

- Pythia 8.186 default
- Pythia 8.186 default-CD
- Pythia 8.186 default-DL
- Pythia 8.186 default-MBR

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 8.186 default

 10^{11}
 10^{10}
 10^9
 10^8
 10^7
 10^6
 10^5
 10^4
 10^3
 10^2
 10
 1
 2
 1
 0.5 10^{11}
 10^{10}
 10^9
 10^8
 10^7
 10^6
 10^5
 10^4
 10^3
 10^2
 10
 1
 2
 1
 0.5

0

5

10

15