

7000 GeV pp

Top (parton level)

 p_T (ttbar)

- Pythia 8.308 default
- Pythia 8.308 tune-A14-CTEQL1
- Pythia 8.308 tune-A14-MSTW2008LO
- Pythia 8.308 tune-A14-NNPDF2.3LO
- Pythia 8.308 tune-CUETP8S1

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.308 default

-1.5

-1

-0.5

0

0.5

1

1.5

0

0.5

1

1.5

0

0.5

1

1.5

0

0.5

1

1.5

0

100

200

300

0.5

1

2

0.5

1

2

0.5

1

2

0.5

1

2

0.5

1

2

0.5

1

2

0.5

1

2

0.5

1

2

0.5

1

2

0.5

1

2