

7000 GeV pp

Top (parton level)

p_T (top) ($dy > 0$)

1

10^{-1}

10^{-2}

10^{-3}

- Pythia 6.428 370
- Pythia 6.428 atlas-csc
- Pythia 6.428 d6t
- Pythia 6.428 default
- Pythia 6.428 dw
- Pythia 6.428 p0

(MC_FBA_TTBAR)

Rivet 3.1.10, $\geq 2.3M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

2

1

1

0.5

0.5

Ratio to Pythia 6.428 370

0

100

200

300

400

500