

1960 GeV ppbar

Top (parton level)

pT (top) (dy > 0)

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

- Pythia 6.428 345
- Pythia 6.428 346
- Pythia 6.428 370
- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 345

0.5

1

2

0.5

1

2

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400

0

100

200