

7000 GeV pp

Top (parton level)

 $p_T(\text{top}) (M_{tt} > 450)$

- Pythia 6.428 346
- Pythia 6.428 347
- Pythia 6.428 348
- Pythia 6.428 349
- Pythia 6.428 370

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 346

1.5
1
0.5
0
-0.5
-1
-1.5

0

100

200

300

400

2

1

0.5