

7000 GeV pp

Top (parton level)

 p_T (top) ($p_{Ttt} < 50$ dy > 0)

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5}

- Pythia 6.428 350
- -▲- - Pythia 6.428 351
- -▼- - Pythia 6.428 352
- ...△... Pythia 6.428 353
- -○- - Pythia 6.428 354
- -★- - Pythia 6.428 355
- ...□... Pythia 6.428 356
- -●- - Pythia 6.428 357
- ...●... Pythia 6.428 358
- -■- - Pythia 6.428 359

(MC_FBA_TTBAR)

Rivet 3.1.10, ≥ 2.3 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.428 350

2

1

0.5

2

1

0.5

0

100

200

300

400