

1960 GeV ppbar

Top (parton level)

 $p_T(\text{top})$ ($p_{T\text{tt}} < 50$ dy > 0) 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6}

- Pythia 6.428 345
- Pythia 6.428 370
- Pythia 6.428 ambt1
- Pythia 6.428 z2

(MC_FBA_TTBAR)

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.428 345

2

1

0.5

2

1

0.5

0

100

200

300

400