

7000 GeV pp

Top (parton level)

 Δy (ttbar) ($p_{Tt\bar{t}} > 50$)

--○-- Pythia 6.428 345

-□- Pythia 6.428 346

-△- Pythia 6.428 370

-■- Pythia 6.428 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 345

0.5

1

2

0.5

1

2

-4

-2

0

2

4