

7000 GeV pp

Top (parton level)

 $y$  (ttbar) ( $p_{Ttt} < 50$  dy < 0)

---○--- Pythia 6.428 345

---△--- Pythia 6.428 370

---△--- Pythia 6.428 ambt1

---●--- Pythia 6.428 z2

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

