

7000 GeV pp

Top (parton level)

 $y(\text{t}\bar{\text{t}})$ ($M_{\text{t}\bar{\text{t}}} < 450$ GeV $\Delta\eta < 0$)

- △— Pythia 6.428 370
- △····· Pythia 6.428 373
- - -○- - - Pythia 6.428 374
- Pythia 6.428 375
- - -△- - - Pythia 6.428 381
- - -▽- - - Pythia 6.428 382

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

Rivet 3.1.10, $\geq 2.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

