

7000 GeV pp

Top (parton level)

 $\Delta\phi(t\bar{t})$ ($p_{Tt} > 50$ dy < 0)

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

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.428 345

