

7000 GeV pp

Top (parton level)

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

- Pythia 6.427 370
- Pythia 6.427 default
- Pythia 6.427 pro-q2o

Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.427 370

