

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) (Mtt > 450 dy > 0)

- Pythia 6.428 345
- Pythia 6.428 346
- △--- Pythia 6.428 370
- Pythia 6.428 default
- ▲--- Pythia 8.301 default

 10^3 10^2

10

1

 10^{-1}

2

1

0.5

0

1

2

3

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 345

