

7000 GeV pp

Top (parton level)

 $\Delta\phi$  (ttbar) (dy < 0)

- Pythia 6.428 391
- Pythia 6.428 393
- Pythia 6.428 394
- Pythia 6.428 395

 $10^3$  $10^2$ 

10

1

(MC\_FBA\_TTBAR)

2

1

0.5

0

1

2

3

Rivet 3.1.10,  $\geq 1.4$ M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to Pythia 6.428 391

