

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) (pTtt > 50)

- Pythia 6.428 355
- Pythia 6.428 356
- Pythia 6.428 370
- Pythia 6.428 379
- Pythia 6.428 ambt1
- Pythia 6.428 z2

Rivet 3.1.10, $\geq 2.3\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.428 355

100
80
60
40
20
0

2
1
0.5

