

7000 GeV pp

Top (parton level)

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

- Pythia 6.425 355
- Pythia 6.425 356
- Pythia 6.425 ambt1
- Pythia 6.425 z2

 10^2

10

1

2

1

0.5

Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.425 355

2

1

0.5

0

1

2

3

