

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$ (ttbar) (pTtt > 50 dy > 0)

- Pythia 6.425 350
- -▲- - Pythia 6.425 351
- -▼- - Pythia 6.425 352
- -○- - Pythia 6.425 354
- -☆- - Pythia 6.425 355
- -□- - Pythia 6.425 356
- -●- - Pythia 6.425 357
- -●- - Pythia 6.425 358
- -■- - Pythia 6.425 359

1

 10^{-1} 10^{-2}

(MC_FBA_TTBAR)

Rivet 3.1.10, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

2

1

0.5

0

1

2

3

Ratio to Pythia 6.425 350

0

1

2

3