

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$ (ttbar) ($p_{Tt\bar{t}} > 50$ dy < 0)

- △— Pythia 6.428 370
- -○- - Pythia 6.428 atlas-csc
- -* - - Pythia 6.428 d6t
- -□ - - Pythia 6.428 default
- -▽ - - Pythia 6.428 dw
- Pythia 6.428 p0

1

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

(MC_FBA_TTBAR)

Rivet 3.1.10, $\geq 2.7M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

2

1

0.5

0

1

2

3

Ratio to Pythia 6.428 370

