

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$ (ttbar) ($M_{tt} < 450$ dy > 0)

- Pythia 8.176 default
- Pythia 8.176 default-CD
- Pythia 8.176 default-MBR

Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.176 default

 10^{-2}

2

1

0.5

2

1

0.5

0

1

2

3