

1960 GeV ppbar

Top (parton level)

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

- Pythia 8.308 default
- Pythia 8.308 default-CD
- Pythia 8.308 default-DL
- Pythia 8.308 default-MBR

Rivet 3.1.10, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

(MC-FBA-TTBAR)

Ratio to Pythia 8.308 default

0.7
0.6
0.5
0.4
0.3
0.2
0.1
0

0.5

0

1

2

3

2

1

