

7000 GeV pp

Top (parton level)

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

- Pythia 8.186 default
- Sherpa 2.2.9 default

10^3

10^2

10

1

10^{-1}

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.186 default

2

1

0.5

2

1

0.5

0

1

2

3