

7000 GeV pp

Top (parton level)

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

Herwig 7.2.1 default

Rivet 3.1.10, 2.7M events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

0.5

1

2

0.5

1

2

0

1

2

3