

7000 GeV pp

Top (parton level)

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

- Herwig++ 2.7.0 default
- Herwig 7.2.1 default
- Pythia 8.244 default
- Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig++ 2.7.0 default

 10^2
10
1
 10^{-1}
2
1
0.52
1
0.5

0

1

2

3

