

7000 GeV pp

Top (parton level)

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

- Herwig++ 2.7.1 default
- Herwig 7.0.0 default
- Herwig 7.0.0 UE-MMHT

10³

10²

10

1

10⁻¹

2

1

0.5

Rivet 3.1.10, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

0 1 2 3

Ratio to Herwig++ 2.7.1 default

2

1

0.5

