

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$ (ttbar) (pTtt > 50)

- Herwig++ 2.5.2 default
- Herwig 7.2.1 default
- Sherpa 2.2.9 default

1

 10^{-1} 10^{-2}

(MC_FBA_TTBAR)

Ratio to Herwig++ 2.5.2 default

2

1

0.5

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

1

2

3

