

7000 GeV pp

Top (parton level)

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

- Herwig++ 2.5.2 default
- Herwig 7.2.1 default
- Herwig 7.2.1 softTune

Rivet 3.1.10, $\geq 500k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Herwig++ 2.5.2 default

35
30
25
20
15
10
5
0
2
1
0.52
1
0.5