

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($p_{Ttt} < 50$)

Herwig 7.2.1 softTune
Pythia 6.428 370

Rivet 3.1.10, ≥ 2.8 M events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 softTune

10^3
 10^2
10
1
 10^{-1}
2
1
0.5

2
1
0.5

0 1 2 3

