

7000 GeV pp

Top (parton level)

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

---□--- Herwig 7.0.2 default

—▲— Pythia 8.170 default

Ratio to Herwig 7.0.2 default

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC-PTTBAR)

35
30
25
20
15
10
5
0
2
1
0.53
2
1
0.5