

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) (Mtt < 450) 10^3

---□--- Herwig 7.0.3 default

-.-.-◆-.-.- Sherpa 2.2.9 default

 10^2

10

1

(MC_FBA_TTBAR)

2

1

0.5

0

1

2

3

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to Herwig 7.0.3 default