

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) (Mtt < 450 dy < 0)

- Herwig 7.2.1 softTune
- Pythia 6.428 370
- Pythia 8.201 default

 10^2

10

1

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

2

1

0.5

2

1

0.5

0

1

2

3

Ratio to Herwig 7.2.1 softTune

