

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($p_{Tt\bar{t}} > 50$ dy < 0) 10^2

Pythia 8.308 default
Sherpa 1.2.3 default

10

1

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

2

1

0.5

0

1

2

3

2

1

0.5

Ratio to Pythia 8.308 default

