

7000 GeV pp

Top (parton level)

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

Sherpa 2.1.1 default

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Sherpa 2.1.1 default

 10^{-1} 10^0 10^1 10^2 10^3

2

1

0.5

2

1

0.5

0

1

2

3