

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($d\gamma < 0$)

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

 10^3 10^2

10

1

2

1

0.5

2

1

0.5

0

1

2

3