

7000 GeV pp

Top (parton level)

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

Pythia 8.180 default

Ratio to Pythia 8.180 default

(MC\_FBA\_TTBAR)

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

