

7000 GeV pp

Top (parton level)

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

Pythia 6.425 default

Pythia 8.235 default

10

1

(MC_FBA_TTBAR)

2

1

0.5

0

1

2

3

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to Pythia 6.425 default

