

7000 GeV pp

Top (parton level)

$\Delta\phi$ (ttbar) ($p_{Ttt} < 50$ dy > 0)

10^3

- \triangle Pythia 6.428 370
- \blacktriangle Pythia 8.308 default

10^2

10

1

10^{-1}

(MC_FBA_TTBAR)

Rivet 3.1.10, ≥ 3.4 M events

mcplots.cern.ch [arXiv:1306.3436]

2

2

Ratio to Pythia 6.428 370

1

1

0.5

0.5

0

1

2

3

