

7000 GeV pp

Top (parton level)

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

- Pythia 6.427 370
- Pythia 6.427 371
- Pythia 6.427 372
- Pythia 6.427 376

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.427 370

 10^{-2}

2

1

0.5

2

1

0.5

0

1

2

3