

7000 GeV pp

Top (parton level)

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

- Pythia 6.426 359
- Pythia 6.426 a
- Pythia 6.426 dw
- Pythia 6.426 p0
- Pythia 6.426 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.426 359

 10^{-2}

2

1

0.5

2

1

0.5

0

1

2

3