

7000 GeV pp

Top (parton level)

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

—▲— Pythia 8.170 default
- - - □ - - - Pythia 8.170 tune-4cx

10^3

10^2

10

1

10^{-1}

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.170 default

2

2

1

1

0.5

0.5

0

1

2

3

