

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

- ▲— Pythia 8.308 default
- Pythia 8.308 tune-A14-CTEQL1
- - - Pythia 8.308 tune-A14-MSTW2008LO
- ⋯ Pythia 8.308 tune-A14-NNPDF2.3LO
- -△- - Pythia 8.308 tune-CUETP8S1

1

10^{-1}

10^{-2}

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.308 default

2

1

0.5

2

1

0.5

0 1 2 3

