

1960 GeV ppbar

Top (parton level)

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

- △ Pythia 6.428 370
- -○- - Pythia 6.428 atlas-csc
- -* - - Pythia 6.428 d6t
- -□ - - Pythia 6.428 default
- -▽ - - Pythia 6.428 dw
- Pythia 6.428 p0

1

 10^{-1} 10^{-2}

(MC_FBA_TTBAR)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

2

Ratio to Pythia 6.428 370

0.5

1

2

0

1

2

3

0.5

1

2