

1960 GeV ppbar

Top (parton level)

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

--○-- Pythia 6.425 atlas-csc

--*-- Pythia 6.425 d6t

--■-- Pythia 6.425 default

--▼-- Pythia 6.425 dw

--○-- Pythia 6.425 p0

1

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

(MC_FBA_TTBAR)

Ratio to Pythia 6.425 atlas-csc

2

1

0.5

0

1

2

3

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5