

1960 GeV ppbar

Top (parton level)

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

—▲— Pythia 8.165 default
- - -◆- - Sherpa 1.3.1 default

 10^2

10

1

 10^{-1} 10^{-2} Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.165 default

2

1

0.5

2

1

0.5

0

1

2

3