

1960 GeV ppbar

Top (parton level)

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

Pythia 6.425 ambt1
Pythia 6.425 z2

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.425 ambt1

0.6
0.5
0.4
0.3
0.2
0.1
0

2
1
0.5

0

1

2

3

(MG_ABA_TTBAR)

2
1
0.5