

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$ (ttbar) (pTtt < 50)

1.5

1

0.5

0

-0.5

-1

-1.5

Pythia 6.428 370

Pythia 6.428 391

Pythia 6.428 default

Pythia 6.428 pro-q2o

(MC_FBA_TTBAR)

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.428 370

0.5

1

2

0

1

2

3

2

1

0.5

