

7000 GeV pp

Top (parton level)

$\Delta\phi$ (ttbar) (Mtt < 450)

10^3

10^2

10

1

2

1

0.5

- ▲ Pythia 8.308 default
- ▼ Pythia 8.308 vincia-default

Rivet 3.1.10, $\geq 2.5M$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

2

1

0.5

Ratio to Pythia 8.308 default

0 1 2 3