

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($M_{tt} > 450$ dy < 0)

- Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- Pythia 8.165 default

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

Y-axis labels: 10^3 , 10^2 , 10, 1, 10^{-1} , 2, 1, 0.5

Y-axis labels: 2, 1, 0.5

X-axis labels: 0, 1, 2, 3

