

1960 GeV ppbar

Top (parton level)

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

- Pythia 6.428 359
- Pythia 6.428 370
- Pythia 6.428 a
- Pythia 6.428 dw
- Pythia 6.428 p0
- Pythia 6.428 pro-q20

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 359

0 1 2 3

0.5 1 2

0 1 2 3