

7000 GeV pp

Top (parton level)

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

—○— Pythia 6.424 p0
- -□- - Pythia 6.424 p2010

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.424 p0

0.5

2

1

0

1

2

3

0.5

1

2