

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

- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

 $10^3$  $10^2$ 

10

1

 $10^{-1}$ 

(MC\_FBA\_TTBAR)

2

1

0.5

Rivet 3.1.10,  $\geq 2.6$ M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

1

2

3

Ratio to Pythia 6.428 350