

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

- Pythia 6.428 345
- Pythia 6.428 346
- △--- Pythia 6.428 370
- Pythia 6.428 default
- ▲--- Pythia 8.301 default

 $10^3$ 

10

1

Rivet 3.1.10,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

2

2

Ratio to Pythia 6.428 345

1

0.5

1

0.5

0

1

2

3