

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

- Pythia 6.428 359
- Pythia 6.428 370
- Pythia 6.428 a
- Pythia 6.428 dw
- Pythia 6.428 p0
- Pythia 6.428 pro-q2o

Rivet 3.1.10,  $\geq 2.2$ M events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 359

10<sup>3</sup>

10<sup>2</sup>

10

1

10<sup>-1</sup>

2

1

0.5

2

1

0.5

0

1

2

3

