

7000 GeV pp

Top (parton level)

$\Delta\phi$  (ttbar) ( $d\gamma > 0$ )

$10^3$

- Pythia 6.428 370
- Pythia 6.428 371
- Pythia 6.428 372
- Pythia 6.428 376

$10^2$

10

1

(MC\_FBA\_TTBAR)

2

1

0.5

Rivet 3.1.10,  $\geq 3.1M$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to Pythia 6.428 370

0 1 2 3