

7000 GeV pp

Top (parton level)

 $p_T(\text{top}) (d\gamma < 0)$ 

1

 $10^{-1}$  $10^{-2}$  $10^{-3}$ 

- Pythia 6.428 345
- Pythia 6.428 370
- Pythia 6.428 ambt1
- Pythia 6.428 z2

(MC\_FBA\_TTBAR)

Rivet 3.1.10,  $\geq 2.3\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.428 345

2

1

0.5

2

1

0.5

0

100

200

300

400

