

1960 GeV ppbar

Top (parton level)

$\Delta\phi$  (ttbar) ( $p_{Tt\bar{t}} < 50$   $d_{y} > 0$ )

- Pythia 6.428 350
- Pythia 6.428 351
- Pythia 6.428 352
- Pythia 6.428 353
- Pythia 6.428 354
- Pythia 6.428 355
- Pythia 6.428 356
- Pythia 6.428 357
- Pythia 6.428 358
- Pythia 6.428 359

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

Rivet 3.1.10,  $\geq 2.3$ M events  
mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 350

2  
1  
0.5

2  
1  
0.5

0 1 2 3

