

1960 GeV ppbar

Top (parton level)

$\Delta\phi$  (ttbar) (dy > 0)

- △— Pythia 6.428 370
- ⋯△⋯ Pythia 6.428 373
- - -○- - - Pythia 6.428 374
- ⋯○⋯ Pythia 6.428 375
- - -△- - - Pythia 6.428 381
- - -▽- - - Pythia 6.428 382

10<sup>2</sup>  
10  
1  
10<sup>-1</sup>  
10<sup>-2</sup>

Rivet 3.1.10, ≥ 3.1M events  
mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 370

2  
1  
0.5

2  
1  
0.5

