

$\Delta\phi$  (ttbar) (Mtt < 450)

- Herwig 7.2.1 default
- Pythia 8.308 default
- Sherpa 2.2.7 default

10<sup>3</sup>  
10<sup>2</sup>  
10  
1  
2  
1  
0.5

Rivet 3.1.10, ≥ 300k events  
mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

0 1 2 3

Ratio to Herwig 7.2.1 default

