

7000 GeV pp

Top (parton level)

 $\Delta\phi$  (ttbar) ( $p_{Tt} < 50$  dy < 0)

- Herwig 7.2.1 default
- Pythia 8.230 default
- Sherpa 2.2.9 default

$10^3$

$10^2$

10

1

$10^{-1}$

2

1

0.5

Rivet 3.1.10,  $\geq 500k$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

