

7000 GeV pp

Top (parton level)

$\Delta\phi$  (ttbar) (pTtt > 50)

- Herwig++ 2.7.0 default
- Herwig 7.2.1 default
- ▼--- Herwig 7.2.1 softTune

Rivet 3.1.10,  $\geq 500k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Herwig++ 2.7.0 default

70  
60  
50  
40  
30  
20  
10  
0  
2  
1  
0.5

500k events  
3436  
2  
1  
0.5

0 1 2 3

(MC-BSA\_TTBAR)

