

7000 GeV pp

Top (parton level)

 $y(\text{t}\bar{\text{t}})$ ($p_{\text{T}}^{\text{t}\bar{\text{t}}} < 50$ $\text{d}\eta < 0$)

Herwig++ 2.7.1 default

Herwig 7.2.1 default

Pythia 8.301 default

Pythia 8.301 Vincia default

Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig++ 2.7.1 default

2

1

0.5

