

1960 GeV ppbar

Top (parton level)

 $M(t\bar{t}b\bar{r})$  ( $p_{Tt\bar{t}} > 50$   $d\eta > 0$ )

- Herwig 7.1.1 default
- Pythia 8.308 default
- Sherpa 2.2.9 default

Rivet 3.1.10,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Herwig 7.1.1 default

