

7000 GeV pp

Top (parton level)

 $M(t\bar{t}b\bar{a})$  ( $d\gamma > 0$ )

- Herwig 7.2.1 default
- △-- Pythia 6.428 370
- ...♦... Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

Ratio to Herwig 7.2.1 default

