

13000 GeV pp

 $t\bar{t}$ $t\bar{t}H\bar{t}\bar{t}$ (ATLAS $t\bar{t}b\bar{b}$) 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5} Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲— Pythia 8.235 default
- ◆— Sherpa 2.2.4 default

(ATLAS_2020_I1801434)

Ratio to ATLAS

2
1
0.52
1
0.5

500

1000

