

7000 GeV pp

 $t\bar{t}$  $\eta(\Lambda^0)$  (ATLAS KS and  $\Lambda$  in  $t\bar{t}$ bar)

- ATLAS
- Herwig 7.2.1 default
- ▲ Pythia 8.170 default
- ...◆ Sherpa 1.3.1 default

Rivet 3.1.10,  $\geq 300k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2019\_I1746286

Ratio to ATLAS

2

1

0.5

 $|\eta|$ 