

7000 GeV pp

 $t\bar{t}$  $p_T(\Lambda^0)$  (ATLAS KS and  $\Lambda$  in  $t\bar{t}$ bar)Rivet 4.1.0,  $\geq 100$ k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2019\_I1746286)

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.235 default

Ratio to ATLAS

 $10^{-4}$  $10^{-3}$  $10^{-2}$  $10^{-1}$ 

10

0.5

1

2

0

10

20

30

0.5

1

2