

7000 GeV pp

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

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1746286)

Ratio to ATLAS

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default
- - ◆ Sherpa 2.2.5 default

10
1
10⁻¹
10⁻²
10⁻³
10⁻⁴

2

1

0.5

0

10

20

30

2

1

0.5