

7000 GeV pp

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

■ ATLAS

---□ Herwig 7.2.1 default

 $(1/N_{\text{evt}}) dN_K/d|\eta|$ 1.4
1.2
1
0.8
0.6
0.4
0.2

ATLAS_2019_I1746286

Rivet 3.1.10, 2.8M events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.5

0

1

2

 $|\eta|$ 