

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
- △— Pythia 6.428 370
- Pythia 6.428 atlas-csc
- *-- Pythia 6.428 d6t
- Pythia 6.428 default
- ▽- Pythia 6.428 dw
- Pythia 6.428 p0

(ATLAS_2019_I1746286)

Ratio to ATLAS

2

1

0.5

0 10 20 30

10
1
10⁻¹
10⁻²
10⁻³
10⁻⁴
10⁻⁵