

7000 GeV pp

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

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1746286)

Ratio to ATLAS

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

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.150 default

2

1

0.5

0

10

20

30

2

1

0.5