

7000 GeV pp

 $t\bar{t}$ $E(\Lambda^0)$ (ATLAS KS and Λ in $t\bar{t}$ bar)

- ATLAS
- △ Pythia 6.427 370
- - * Pythia 6.427 378
- - * Pythia 6.427 379

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1746286)

Ratio to ATLAS

0.5

1

2

0.5

1

2

0

10

20

30

40

