

7000 GeV pp

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

- ATLAS
- △ Pythia 6.427 370
- -▲ Pythia 6.427 371
- -▼ Pythia 6.427 372
- ···● Pythia 6.427 376

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1746286

2

1

0.5

Ratio to ATLAS

 E [GeV]