

7000 GeV pp

 $t\bar{t}$ Energy for  $\Lambda$  total sample

- ATLAS
- - ■ Pythia 6.423 default
- - ▲ Pythia 8.165 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2019\_I1746286)

Ratio to ATLAS

2

1

0.5

E [GeV]

