

13000 GeV pp

 $t\bar{t}$ Jet p_T (ATLAS for leptoquark search)

- ATLAS
- ▲ Pythia 8.210 default
- Pythia 8.210 default-CD
- ▲ Pythia 8.210 default-DL
- ▲ Pythia 8.210 default-MBR

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1718132)

Ratio to ATLAS

