

13000 GeV pp

Jets

fraction/bin

Relative p_T (ATLAS jet fragmentation)

- ATLAS
- ▲ Pythia 8.308 default
- Pythia 8.308 tune-A14-CTEQL1
- - - Pythia 8.308 tune-A14-MSTW2008LO
- ... Pythia 8.308 tune-A14-NNPDF2.3LO
- △ - Pythia 8.308 tune-CUETP8S1

Rivet 3.1.10, $\geq 3.3M$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740909

Ratio to ATLAS

0.5

2

2

5

6

0

1

2

3

 p_T^{rel} (positive values only)