

13000 GeV pp

Jets

fraction/bin

Relative p_T (ATLAS jet fragmentation)

- ATLAS
- △ Pythia 6.428 370
- △ Pythia 6.428 373
- - -○ Pythia 6.428 374
- Pythia 6.428 375
- - -△ Pythia 6.428 381
- - -▽ Pythia 6.428 382

Rivet 3.1.10, ≥ 2.2 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740909

Ratio to ATLAS

2

1

0.5

 $p_{T,rel}$ 