

13000 GeV pp

Jets

Relative  $p_T$  (ATLAS jet fragmentation)

fraction/bin

7

6

5

4

3

2

1

Rivet 3.1.10,  $\geq 2.9M$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

Ratio to ATLAS

0.5

0

0.5

0

 $p_T^{\text{rel}}$  (positive values only)

■ ATLAS

—△— Pythia 6.428 370

- - □ - Pythia 6.428 391

- - ■ - Pythia 6.428 default

—▲— Pythia 8.308 default

ATLAS\_2019\_I1740909