

13000 GeV pp

Jets

Relative p_T (ATLAS jet fragmentation)

fraction/bin

10

ATLAS

---○--- Herwig++ 2.7.1 default

---□--- Herwig 7.2.1 default

—▲— Pythia 8.308 default

---▼--- Pythia 8.308 vincia-default

---◆--- Sherpa 1.4.5 default

Rivet 3.1.10, $\geq 500k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

6

4

8

2

10

0

ATLAS_2019_I1740909

Ratio to ATLAS

0.5

1

0

1

0

 p_{T}^{rel} (positive values only)

1

2

3