

13000 GeV pp

Jets

Average N_{ch} (ATLAS jet fragmentation)

100

■ ATLAS

---○--- Herwig++ 2.7.1 default

---□--- Herwig 7.2.1 default

—▲— Pythia 8.235 default

...◆... Sherpa 2.2.9 default

80

60

40

20

(ATLAS_2019_I1740909)

0

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

0

1000

2000

2

1

0.5