

13000 GeV pp

Jets

Relative  $p_T$  (ATLAS jet fragmentation)

fraction/bin

12

10

8

6

4

2

2

1

0.5

0

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

■ ATLAS

---○--- Herwig++ 2.7.1 default

---— Herwig++ 2.7.1 UE-EE-5

---□--- Herwig 7.2.1 default

Rivet 3.1.10,  $\geq 1.9M$  events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

Ratio to ATLAS

ATLAS\_2019\_I1740909