

13000 GeV pp

Jets

Radial profile ρ (ATLAS jet fragmentation)

fraction/bin

300

250

200

150

100

50

2

2

1

0.5

0

0.1

0.2

0.3

0.4

 r

■ ATLAS

---○--- Herwig++ 2.7.1 default

—●— Herwig++ 2.7.1 UE-EE-5

---□--- Herwig 7.2.1 default

ATLAS_2019_I1740909

mcplots.cern.ch [arXiv:1306.3436] Rivet 3.1.10, $\geq 1.9M$ events