

7000 GeV pp

Soft QCD

Radial profile ρ (track jets)

- ATLAS
- Herwig++ 2.4.2 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

 10^3 10^2

10

1

2

1

0.5

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_I919017

2

1

0.5

Ratio to ATLAS

Charged Particle r

0

0.2

0.4

0.6