

7000 GeV pp

Soft QCD

Radial profile ρ (track jets) 10^2

10

1

 10^{-1}

2

1

0.5

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.170 default

ATLAS_2011_I919017

Ratio to ATLAS

Charged Particle r Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0 0.2 0.4 0.6