

7000 GeV pp

Soft QCD

Radial profile ρ (track jets) 10^3
 10^2
10
1
 10^{-1}

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.308 default
- - ◆ Sherpa 2.2.9 default

ATLAS_2011_I919017

Rivet 3.1.10, ≥ 2.5 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.5Charged Particle r

0 0.2 0.4 0.6