

7000 GeV pp

Soft QCD

Radial profile ρ (track jets)Rivet 3.1.10, ≥ 2 M events

mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- △ Pythia 6.428 370
- ☆ Pythia 6.428 378
- ☆ Pythia 6.428 379

ATLAS_2011_I919017

Ratio to ATLAS

0.5

2

1

10

10²10³Charged Particle r

0.5

2

1