

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 8.308 default
- - * - - Pythia 8.308 tune-4c
- ... □ ... Pythia 8.308 tune-4cx

ATLAS_2011_I919017

Ratio to ATLAS

2

1

0.5

Charged Particle r 