

7000 GeV pp

Soft QCD

Radial profile ρ (track jets) 10^3 10^2

10

1



ATLAS

Pythia 6.428 370

Pythia 6.428 373

Pythia 6.428 374

Pythia 6.428 375

Pythia 6.428 381

Pythia 6.428 382

ATLAS_2011_I919017

Rivet 3.1.10, ≥ 2.3 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

Charged Particle r

0

0.1

0.2

0.3

0.4