

7000 GeV pp

Soft QCD

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

10

1

■ ATLAS
—△— Pythia 6.425 ambt1
—●— Pythia 6.425 z2

ATLAS_2011_I919017

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

2

1

1

0.5

0.5

Ratio to ATLAS

Charged Particle r 