

7000 GeV pp

Soft QCD

Multiplicity λ_0^0 (charged only) (track jets)Rivet 3.1.10, ≥ 1.5 M events

mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- △— Pythia 6.428 370
- -□- - Pythia 6.428 391
- -■- - Pythia 6.428 default

ATLAS_2011_I919017

Ratio to ATLAS

2

1

0.5

N

10

1

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-5}

2

1

0.5

0

5

10