

7000 GeV pp

Soft QCD

Multiplicity λ_0^0 (charged only) (track jets)

■ ATLAS
—▲ Pythia 8.186 default

(ATLAS_2011_I919017)

Ratio to ATLAS

Rivet 3.1.10, 1M events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0

5

10

15

20

1

 10^{-1} 10^{-2} 10^{-3}

2

1

0.5

2

1

0.5