

7000 GeV pp

Soft QCD

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

1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}



ATLAS



Pythia 8.186 default

(ATLAS_2011_I919017)

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

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 5 10 15 20

0 5 10 15 20