

7000 GeV pp

Soft QCD

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

■ ATLAS
—▲ Pythia 8.170 default

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

Rivet 3.1.10, 200k events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_I919017

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 5 10 15 20

N

0 5 10 15 20