

7000 GeV pp

Soft QCD

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

■ ATLAS

—▲ Pythia 8.170 default

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

Rivet 3.1.10, 200k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_I919017

Ratio to ATLAS

0.5

1

2

2

1

0.5

N

0

10

20