

7000 GeV pp

Soft QCD

Multiplicity  $\lambda_0^0$  (charged only) (track jets)

■ ATLAS  
—▲ Pythia 8.186 default

Rivet 3.1.10, 1M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2011\_I919017)

Ratio to ATLAS

0.5

1

2

0.5

1

2

0

5

10

15

20

