

7000 GeV pp

Soft QCD

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

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.201 default

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_I919017

Ratio to ATLAS

N

1

10^{-1}

10^{-2}

10^{-3}

2

2

0.5

0.5

0

10

20

N