

7000 GeV pp

Soft QCD

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

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5}

■ ATLAS

○ Herwig++ 2.7.1 default

— Herwig++ 2.7.1 UE-EE-5

- - □ Herwig 7.2.1 default

ATLAS_2011_I919017

Rivet 3.1.10, ≥ 2.4 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

5

10

15

20

N