

7000 GeV pp

Soft QCD

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

■ ATLAS
--□ Herwig 7.2.1 default

Rivet 3.1.10, 2.7M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_I919017

Ratio to ATLAS

2

1

0.5

N

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

2
1
0.5

0

10

20

N