

900 GeV pp

Soft QCD

Charged Particle η Distribution ($N_{\text{ch}} > 20, p_T > 0.1 \text{ GeV}$)

- ATLAS
- Herwig++ 2.5.0 default
- Herwig 7.2.1 default

Rivet 3.1.10, $\geq 300\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8918562

Ratio to ATLAS

2

1

0.5

 η 