

900 GeV pp

Soft QCD

Charged particle multiplicity as function of η

- ATLAS
- ▲ Pythia 8.301 default
- - ● Pythia 8.301 tune-2c
- - ○ Pythia 8.301 tune-2m

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2010_I849050)

Ratio to ATLAS

2

1

0.5

 η 