

7000 GeV pp

Soft QCD

Charged Particle η Distribution ($N_{\text{ch}} > 1, p_{\text{T}} > 2.5 \text{ GeV}$)

- ATLAS
- Herwig 7.2.0 default
- ▲-- Pythia 8.212 default
- ...◆... Sherpa 1.3.1 default

Rivet 3.1.0, $\geq 5.4 \text{ M events}$

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8918562

