

900 GeV pp

Soft QCD

Charged Particles Distribution ( $N_{\text{ch}} > 0, |\eta| < 2.5, p_{\text{T}} > 0.5 \text{ GeV}$ )

- ATLAS
- - □ Herwig 7.1.3 default
- - ▲ Pythia 8.170 default
- - ◆ Sherpa 1.2.3 default

Rivet 3.1.0,  $\geq 7\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

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