

900 GeV pp

Soft QCD

Charged Particle η Distribution ($N_{\text{ch}} > 0, |\eta| < 1.0$, all p_T)

- ALICE
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.308 default

 $dN/d\eta$

7
6
5
4
3
2
2
1
0.5

Rivet 3.1.10, $\geq 1.9\text{M}$ events
mcplots.cern.ch [arXiv:1306.3436]
ALICE_2010_S8625980
2
1
0.5

 η

Ratio to ALICE

-1 -0.5 0 0.5 1