

900 GeV pp

Soft QCD

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

- ALICE
- Herwig++ 2.7.0 default
- Herwig 7.2.1 default
- ▲- Pythia 8.201 default

 $dN/d\eta$ Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2010_S8625980

Ratio to ALICE

2

1

0.5

 η

-1

-0.5

0

0.5

1