

900 GeV pp

Soft QCD

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

- ALICE
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

 $dN/d\eta$ 8
7
6
5
4
3
2
2
1
0.5Rivet 3.1.10, $\geq 2.3M$ events
mcplots.cern.ch [arXiv:1306.3436]

ALICE_2010_S8625980

Ratio to ALICE

2
1
0.5-1 -0.5 0 0.5 1
 η 