

900 GeV pp

Soft QCD

$dN/d\eta$

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

- ALICE
- ▲ Pythia 8.108.p1 default

Rivet 3.1.0, 7.1M events

mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2010\_S8625980

Ratio to ALICE

0.5

-1

-0.5

0

0.5

1

$\eta$

2

2

4

5

6

7

8

