

900 GeV pp

Soft QCD

Charged Particle η Distribution ($N_{\text{ch}} > 0$, $|\eta| < 2.5$, $p_T > 0.5$ GeV)

■ ATLAS

 $1/N_{\text{ev}} dN_{\text{ch}}/d\eta$

2.5

2

1.5

1

0.5

(ATLAS_2010_S8591806)

Ratio to ATLAS

2

1

0.5

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 η