

7000 GeV pp

Soft QCD

Charged Particle η Distribution ($N_{\text{ch}} > 6, p_{\text{T}} > 0.5 \text{ GeV}$)

■ ATLAS

 $1/N_{\text{ev}} dN_{\text{ch}}/d\eta$ 7
6
5
4
3
2
1
0.5

(ATLAS_2010_S8918562)

Ratio to ATLAS

2
1
0.5

mcplots.cern.ch [arXiv:1306.3436]

 η 