

7000 GeV pp

Soft QCD

Charged Particle η Distribution ($N_{\text{ch}} > 2, p_{\text{T}} > 0.1 \text{ GeV}$)

■ ATLAS

 $1/N_{\text{ev}} dN_{\text{ch}}/d\eta$ 12
10
8
6
4
2
0.5

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2010_S8918562)

Ratio to ATLAS

2
1
0.5 η

-2

0

2