

900 GeV pp

Soft QCD

Average p_T vs N_{ch} ($N_{ch} > 1, p_T > 0.1$ GeV)

- ATLAS
- ◆ Sherpa 2.2.9 default

Rivet 3.1.10, 3.6M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8918562

Ratio to ATLAS

0.5

1

2

0.2

0.4

0.6

0.8

1

1.2

0

50

100

 N_{ch} $\langle p_T \rangle$ [GeV]