

900 GeV pp

Soft QCD

Average p_T vs N_{ch} ($N_{ch} > 1, p_T > 2.5$ GeV)

- ATLAS
- ◆ Sherpa 1.2.3 default

Rivet 3.1.0, 7M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8918562

 $\langle p_T \rangle$ [GeV]8
7
6
5
4
3
2
2
1
0.57
6
5
4
3
2
2
1
0.5

Ratio to ATLAS

 N_{ch} 