

7000 GeV pp

Soft QCD

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

- ATLAS
—▲ Pythia 8.186 default

12

10

8

6

4

2

0

(ATLAS_2010_S8918562)

2

Ratio to ATLAS

0.5

0

10

20

Rivet 3.1.10, 1M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5