

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

- ATLAS
- - □ Herwig 7.0.4 default
- - ▲ Pythia 8.205 default
- - ◆ Sherpa 1.2.3 default

Rivet 3.1.0, ≥ 7.3 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8918562

Ratio to ATLAS

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0.5 1 2

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0 10 20 N_{ch} 0 10 20 N_{ch} $\langle p_T \rangle$ [GeV] $\langle p_T \rangle$ [GeV]