

900 GeV pp

Underlying Event

Std. dev. $N_{\text{ch}} (|\eta| < 2.5, p_T > 0.5 \text{ GeV})$

■ ATLAS
▲ Pythia 8.170 default

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

0

2

Ratio to ATLAS

0.5

2

0.5

 p_T (leading track) [GeV]