

900 GeV pp

Underlying Event

Toward $\langle p_T \rangle$ vs. p_T^{trk1} , $\sqrt{s} = \{900 \text{ GeV}\}$

- ATLAS
- ▲ Pythia 8.315 default
- -● Pythia 8.315 tune-2c
- -○ Pythia 8.315 tune-2m

(ATLAS_2010_I879407)

Ratio to ATLAS

Rivet 4.1.0, $\geq 2.6 \text{ M events}$

mcplots.cern.ch [arXiv:2401.10621]

2

0.5

 p_T (leading track) [GeV]