

7000 GeV pp

Underlying Event

Away N_{chg} density vs. p_T^{trk1} , $\sqrt{s} = \{7 \text{ TeV}\}$

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noCR

(ATLAS_2010_I879407)

Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

