

900 GeV pp

Underlying Event

Std. dev. Transverse N_{chg} density vs. $p_{\text{T}}^{\text{trk1}}$, $\sqrt{s} = \{900 \text{ GeV}\}$

■ ATLAS
 — Pythia 8.315 qcdcr0

Rivet 4.1.0, 5.9M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2010_I879407)

