900 GeV pp — Underlying Event

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

- ■ ATLAS
- Epos 1.99.crmc.1.2 default
- Epos 1.99.crmc.1.2 lhc
- ▲ Pythia 8.315 default

$\#\langle\, p_T\, \#\rangle$

(ATLAS_2010_I879407)

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

p_T (leading track) [GeV]