

900 GeV pp

Underlying Event

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

- ATLAS
- △ Pythia 6.428 370
- -□- - Pythia 6.428 391
- · - ·■ Pythia 6.428 default
- · - ·▲ Pythia 8.315 default

Rivet 4.1.0,  $\geq 3.9\text{M}$  events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2010\_I879407)

Ratio to ATLAS

