900 GeV pp

Underlying Event

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

■ ATLAS

◆ Sherpa 2.2.9 default

$\#\langle p_T \# \rangle$

(ATLAS_2010_I879407)

Rivet 4.1.0, 3.5M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

p_T (leading track) [GeV]