900 GeV pp
Underlying Event
p_T density vs.$\Delta\phi$, p_T^{trk1} > 2.0 GeV, $\sqrt{s}$ = {900 GeV}
ATLAS
Sherpa 2.2.9 default
#⟨d² p_T/dηdφ#⟩
(ATLAS_2010_I879407)
Rivet 4.1.0, 3.5M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
|φ| (w.r.t. leading track) [rad]