

900 GeV pp

Underlying Event

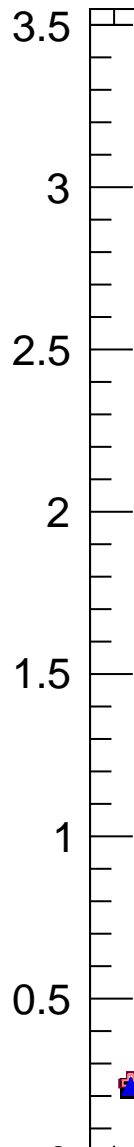
Sum(p_T) Density (AWAY) ($|\eta| < 2.5$, $p_T > 0.1$ GeV)

- ATLAS
- ⋯+ Epos 1.99.crmc.1.6.0 default
- + Epos 1.99.crmc.1.6.0 lhc
- ▲ Pythia 8.150 default

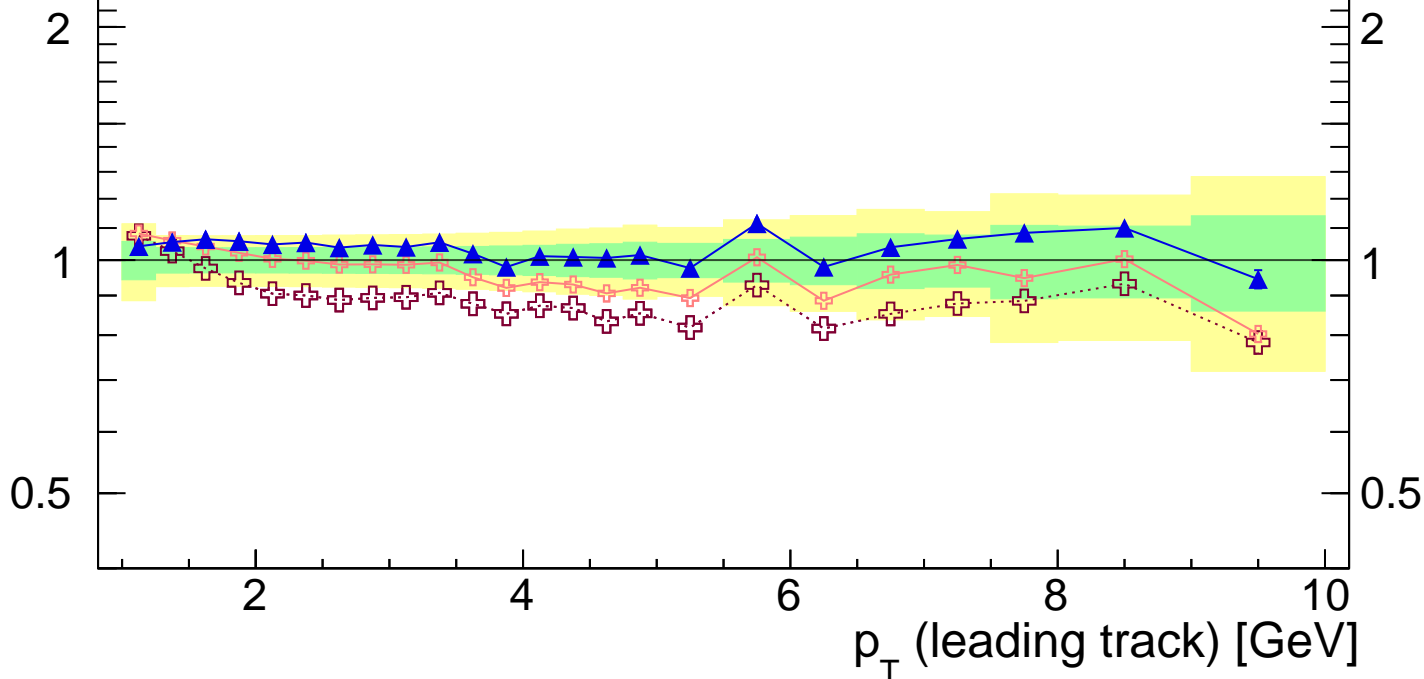
Rivet 3.1.0, ≥ 7.3 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

 $\langle d^2 \text{sum } p_T / d\eta d\phi \rangle$ [GeV]

Ratio to ATLAS

 p_T (leading track) [GeV]