

Mean charged-particle multiplicity density, trans-max region

 $\langle N_{\text{ch}} / \delta\eta \delta\phi \rangle$

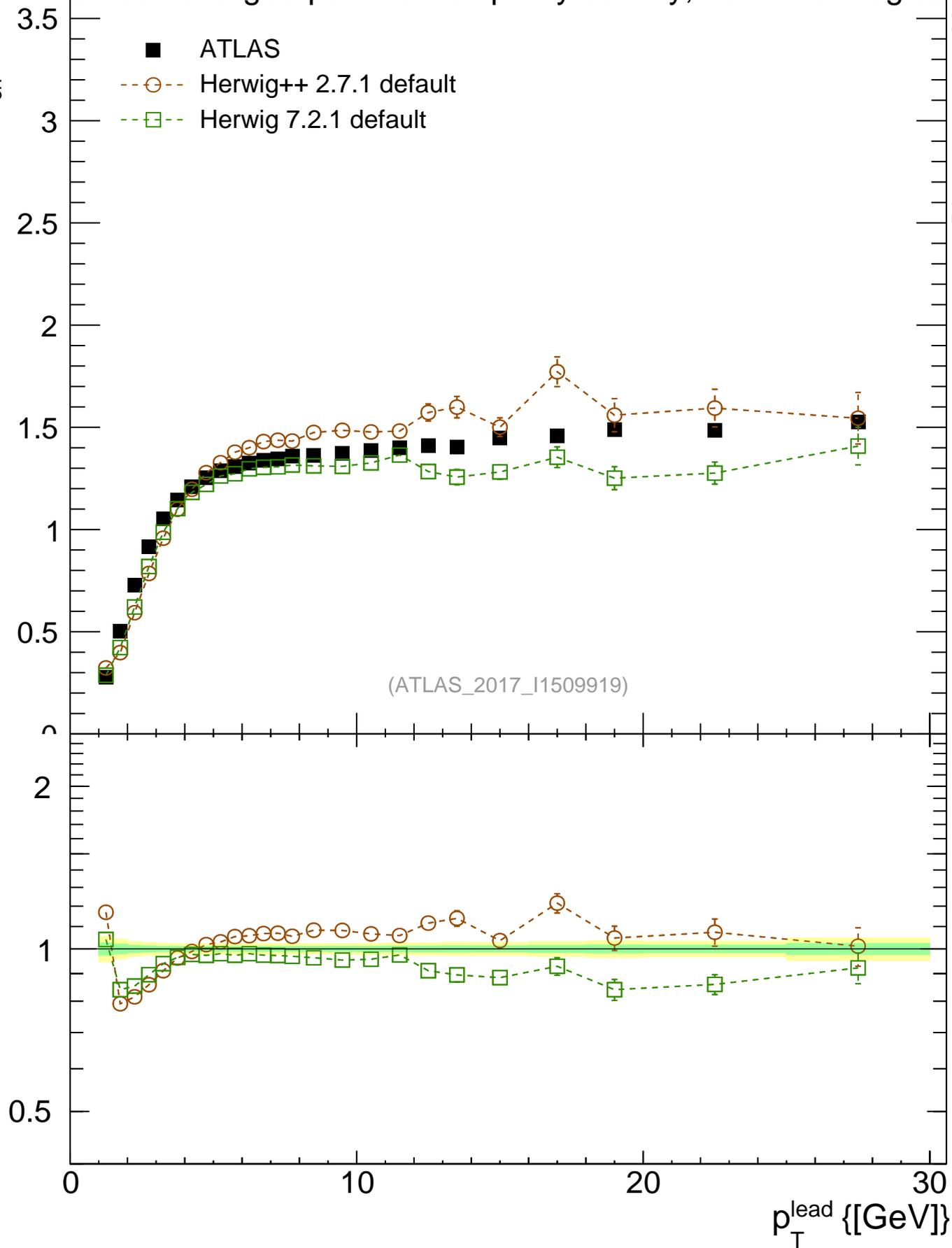
- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

Rivet 4.1.0, $\geq 4.1\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2017_I1509919)

Ratio to ATLAS



2

1

0.5

 p_T^{lead} [GeV]