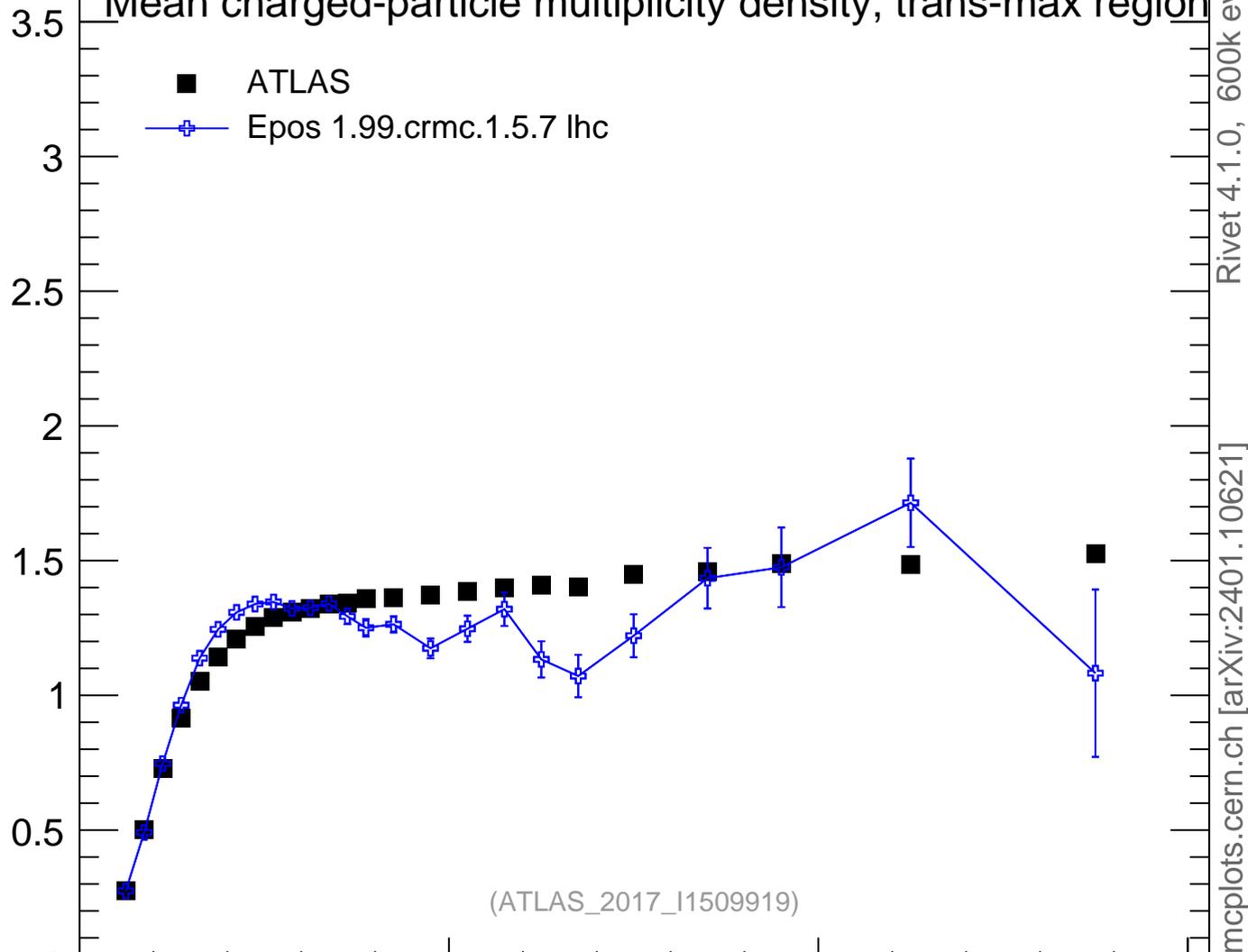


Mean charged-particle multiplicity density, trans-max region

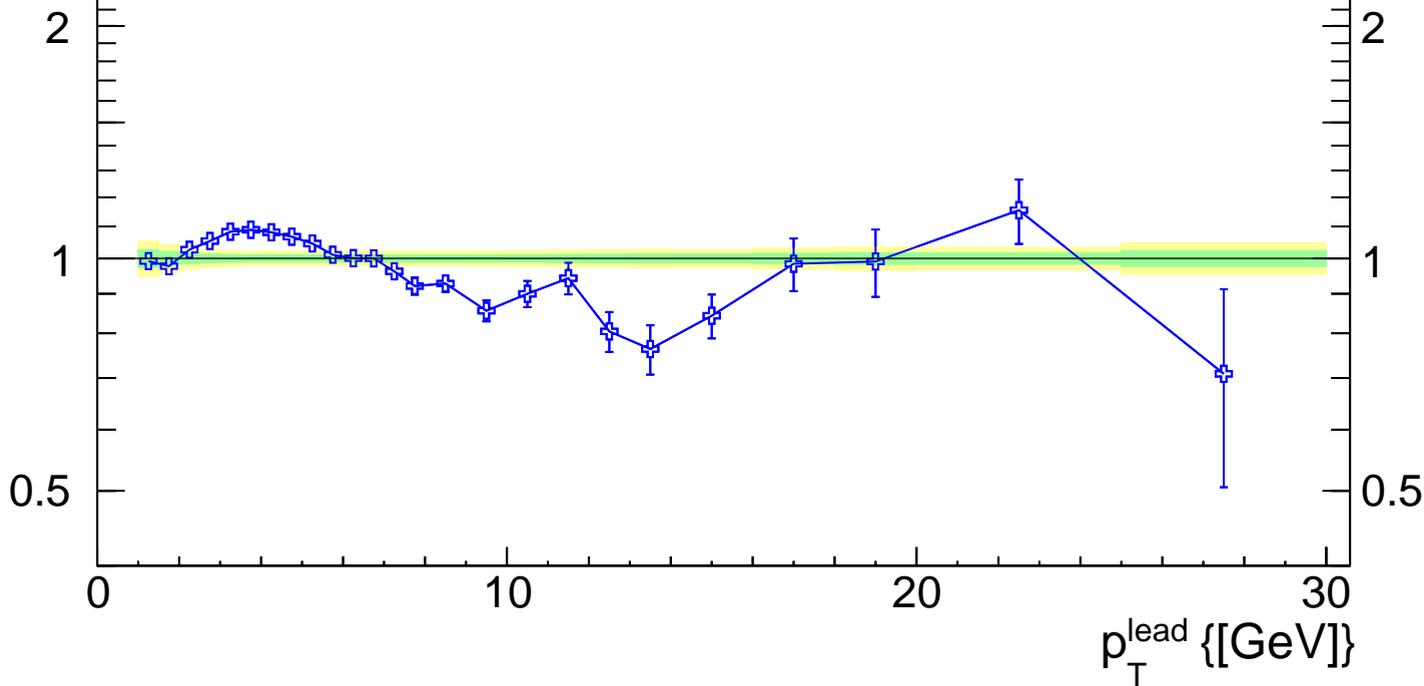
- ATLAS
- + Epos 1.99.crmc.1.5.7 lhc

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

Rivet 4.1.0, 600k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

 $p_T^{\text{lead}}$  {[GeV]}