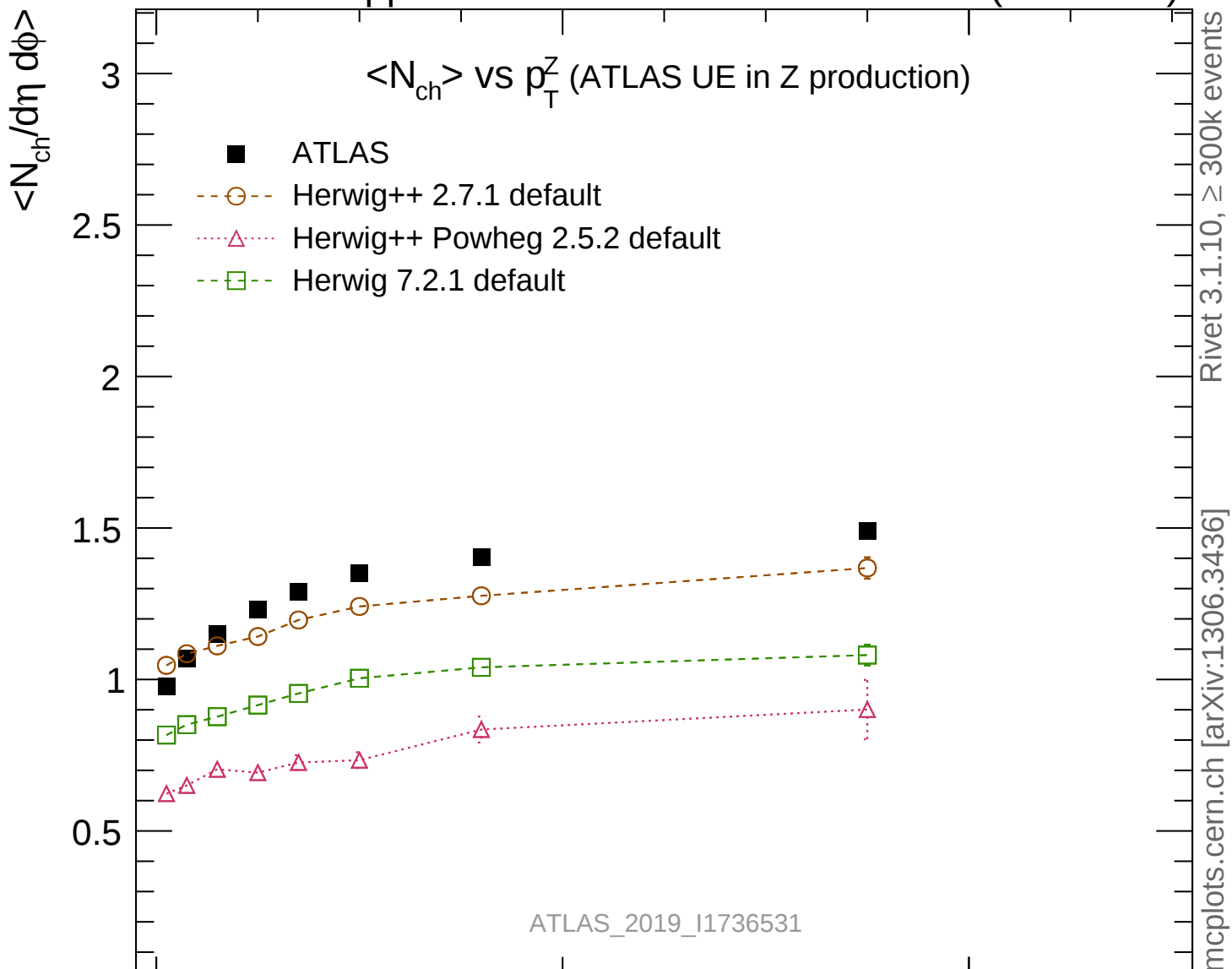


13000 GeV pp

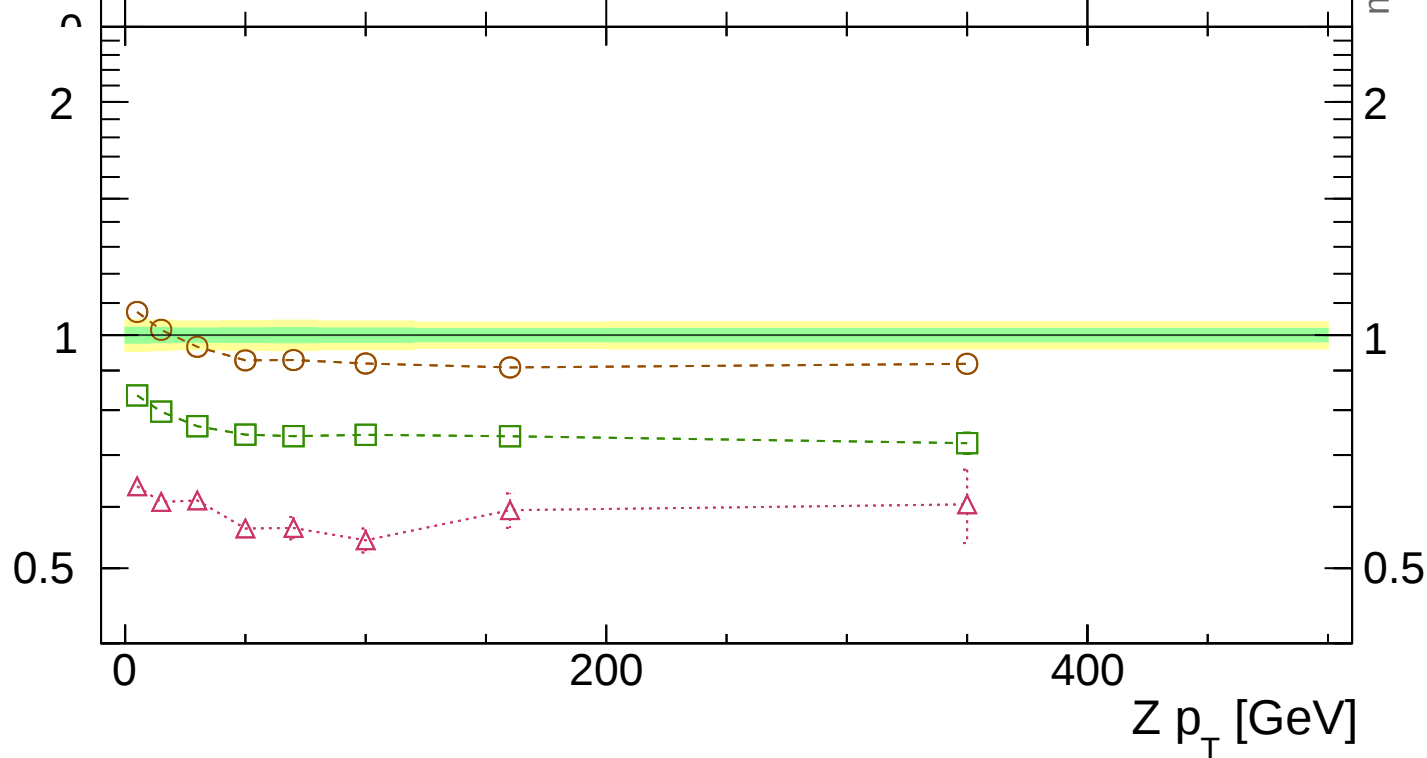
Z (Drell-Yan)

 $\langle N_{\text{ch}} \rangle$ vs p_{T}^Z (ATLAS UE in Z production)

- ATLAS
- Herwig++ 2.7.1 default
- △- Herwig++ Powheg 2.5.2 default
- Herwig 7.2.1 default



Ratio to ATLAS

Rivet 3.1.10, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]