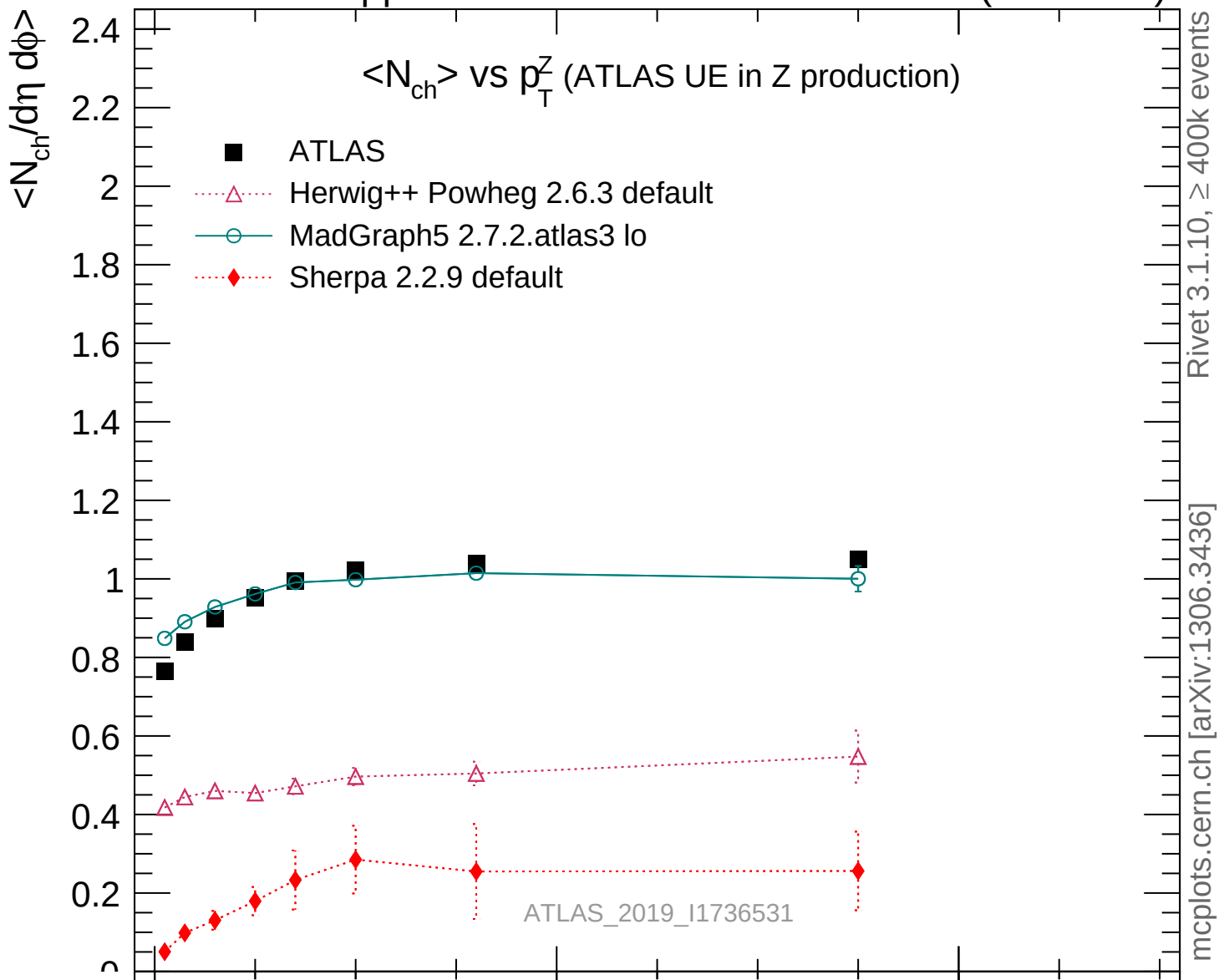


13000 GeV pp

Z (Drell-Yan)

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

- ATLAS
- △ Herwig++ Powheg 2.6.3 default
- MadGraph5 2.7.2.atlas3 lo
- ◆ Sherpa 2.2.9 default



Ratio to ATLAS

