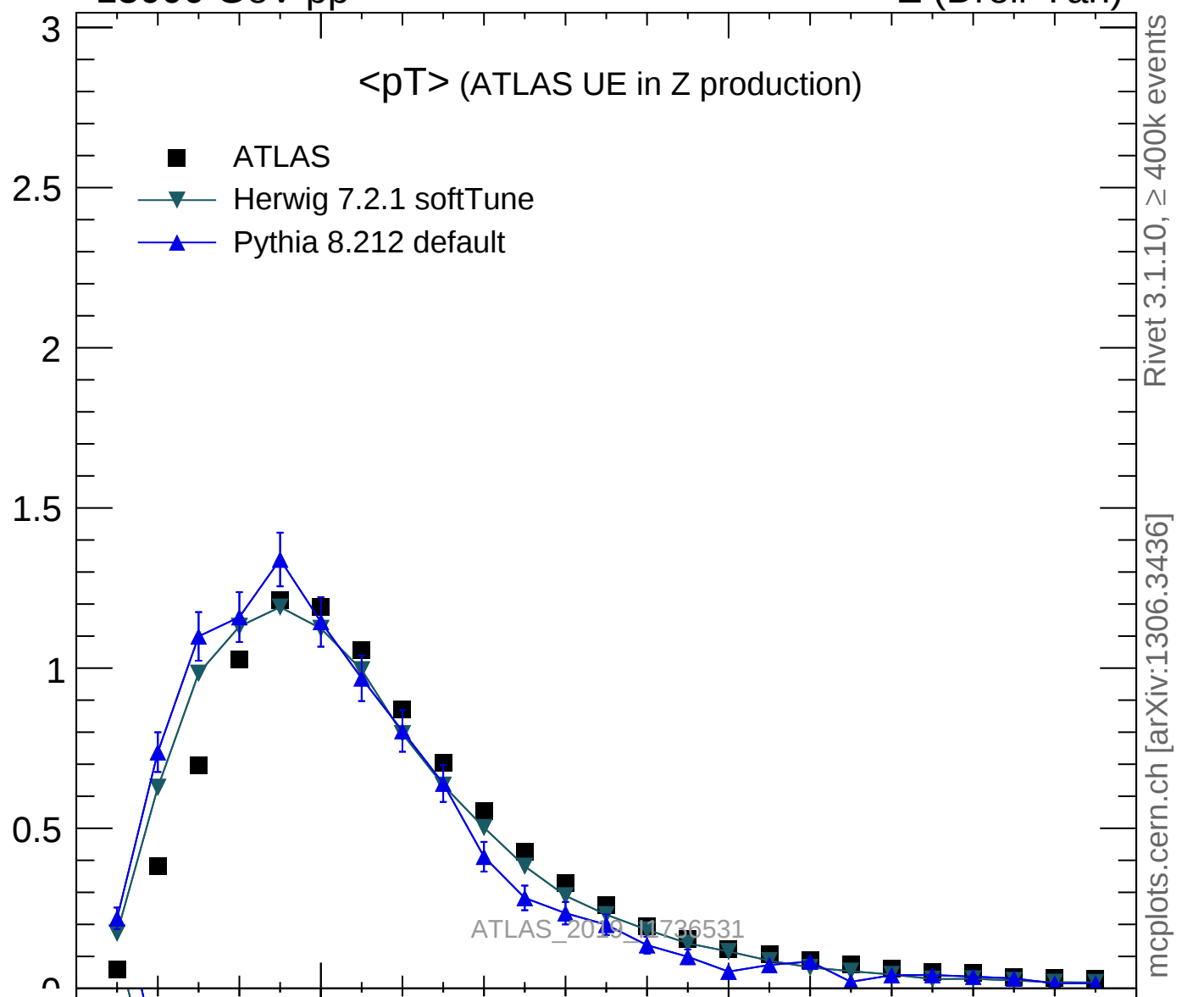


13000 GeV pp

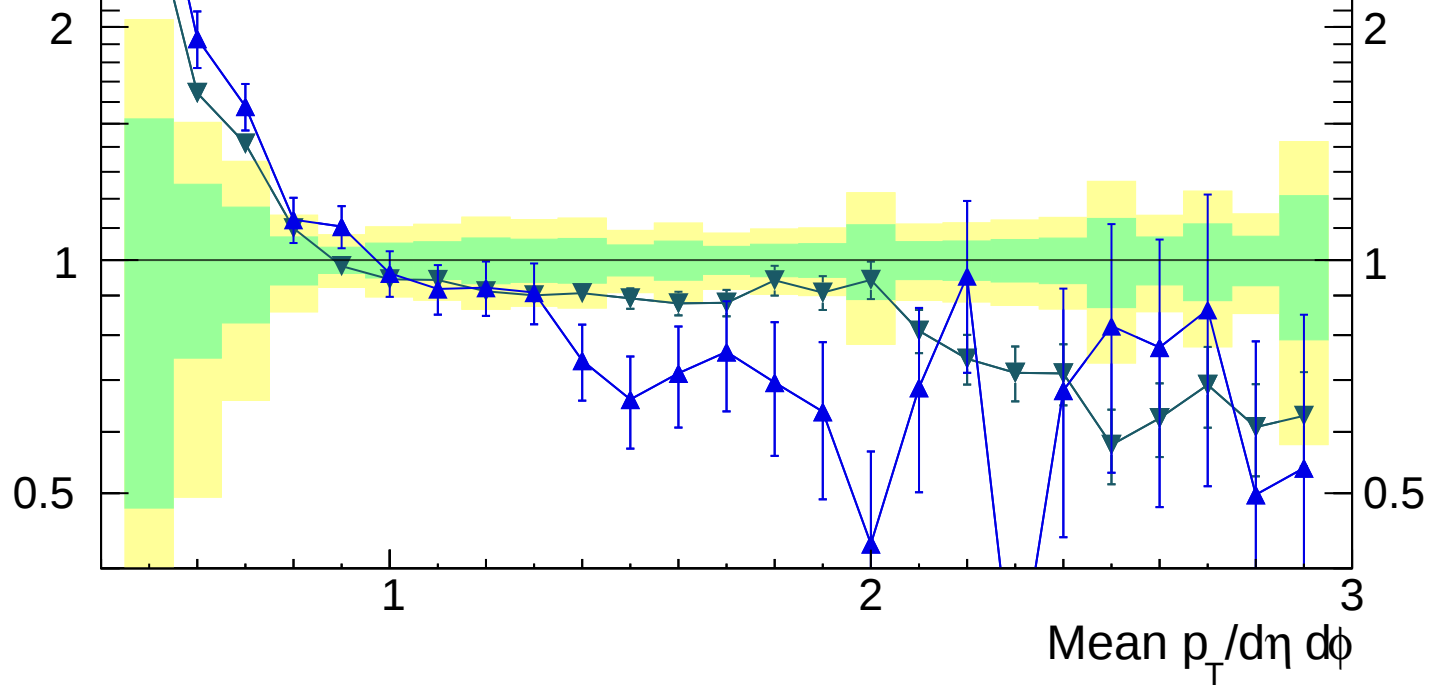
Z (Drell-Yan)

<pT> (ATLAS UE in Z production)

- ATLAS
- ▼ Herwig 7.2.1 softTune
- ▲ Pythia 8.212 default

 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_T [\text{GeV}]^{-1}$ 

Ratio to ATLAS

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]