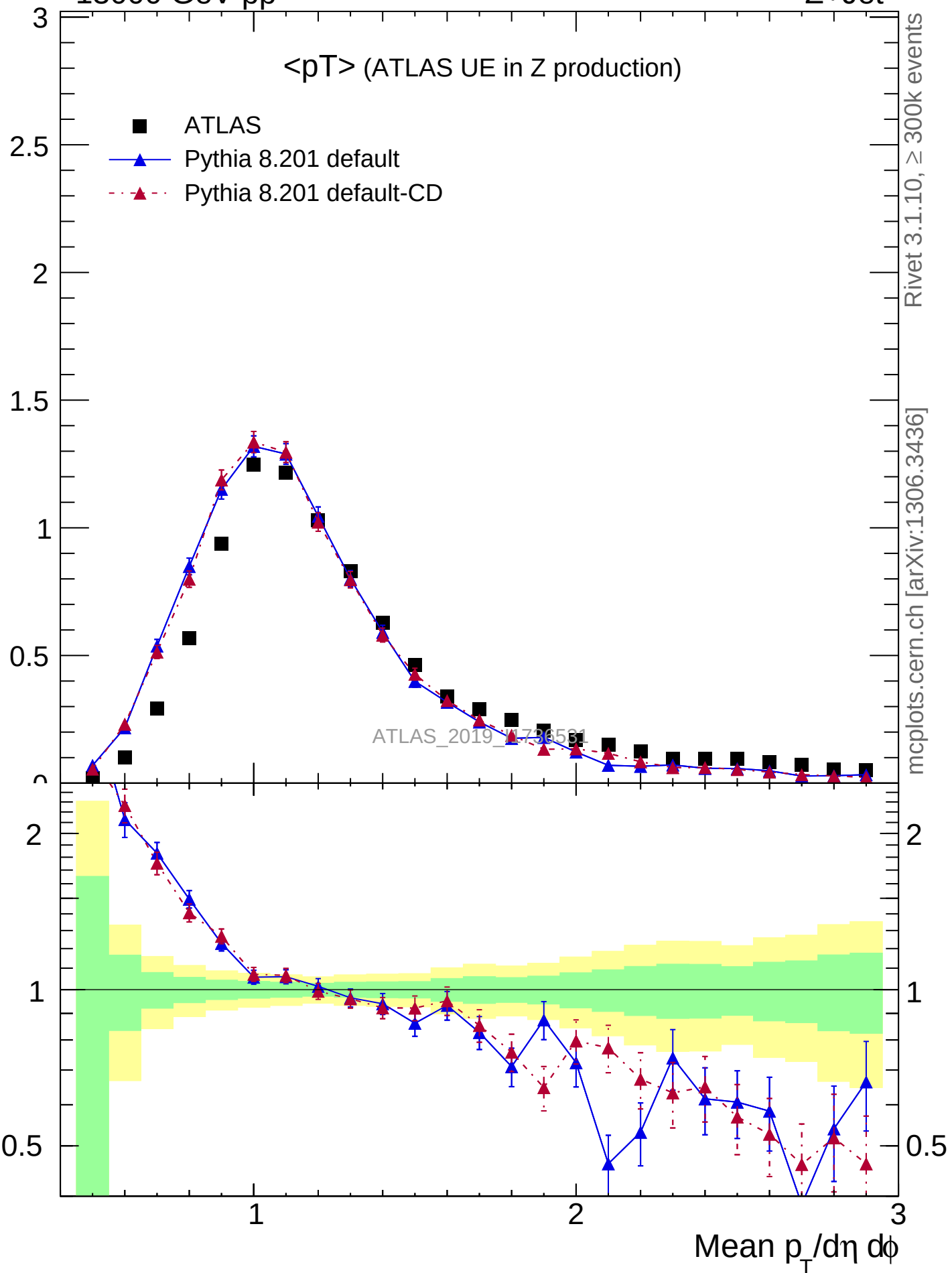


13000 GeV pp

Z+Jet

<pT> (ATLAS UE in Z production)

- ATLAS
- ▲ Pythia 8.201 default
- - ▲ Pythia 8.201 default-CD

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

Rivet 3.1.10, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]