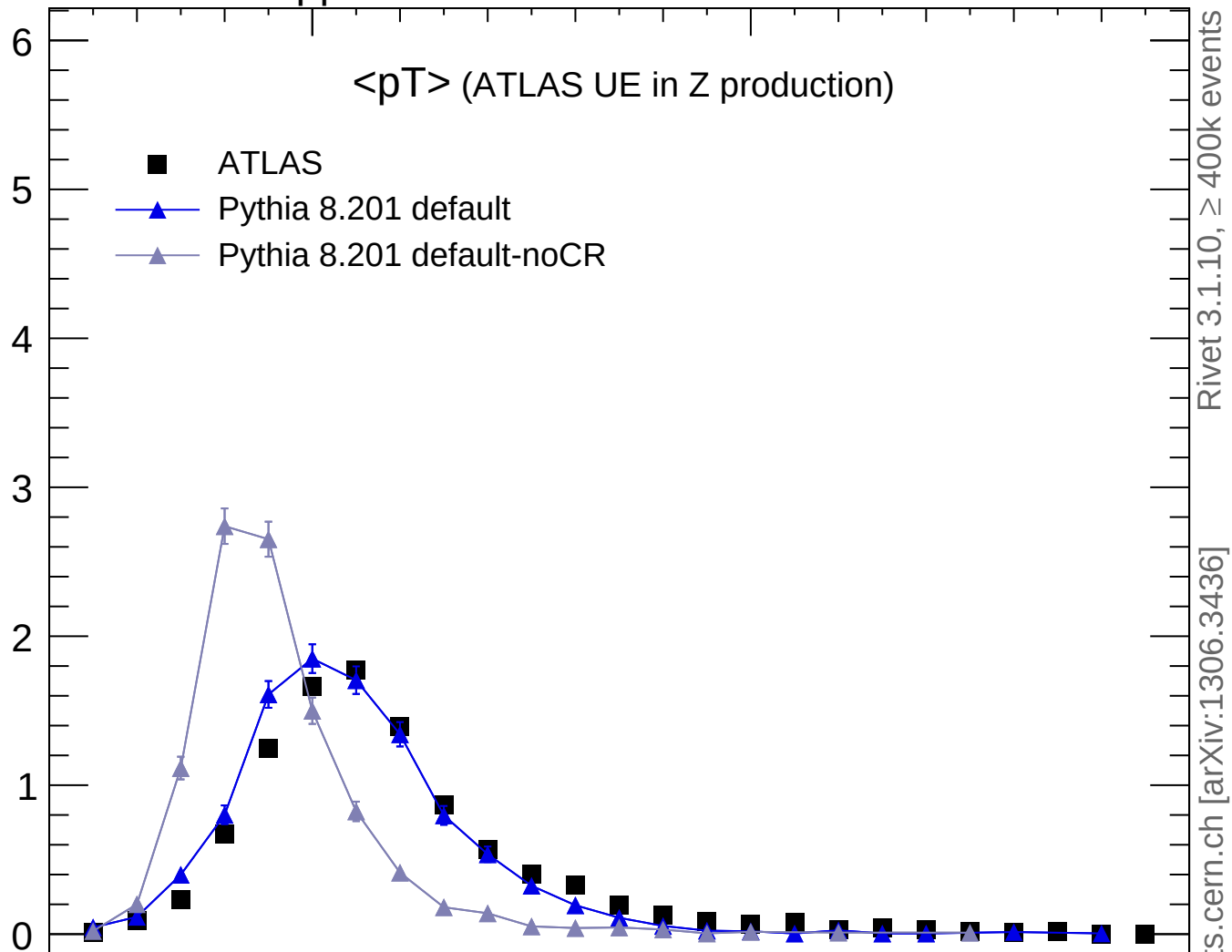


13000 GeV pp

Z+Jet

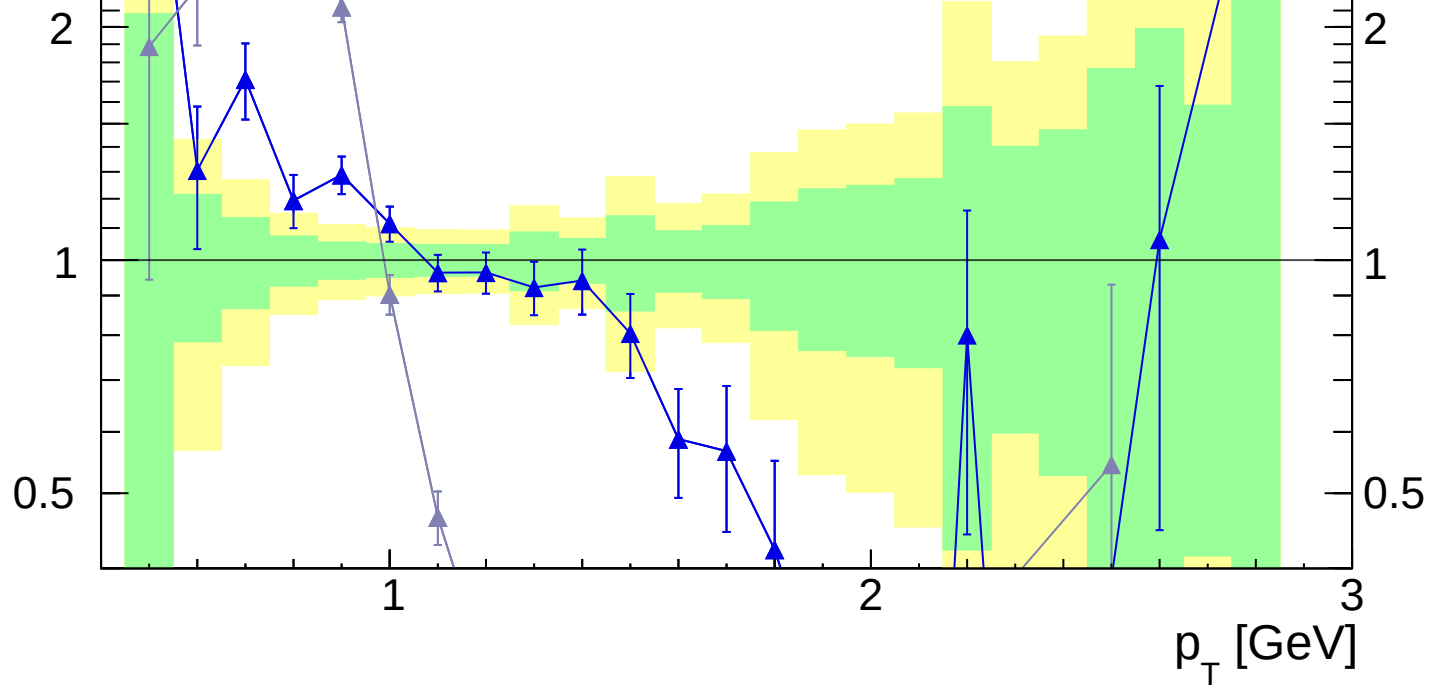
<pT> (ATLAS UE in Z production)

- ATLAS
- ▲ Pythia 8.201 default
- ▲ Pythia 8.201 default-noCR

 $1/N_{\text{ch}} dN_{\text{ch}}/dp_T [\text{GeV}]$ 

ATLAS_2019_I1736531

Ratio to ATLAS



Rivet 3.1.10, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

 $p_T [\text{GeV}]$