

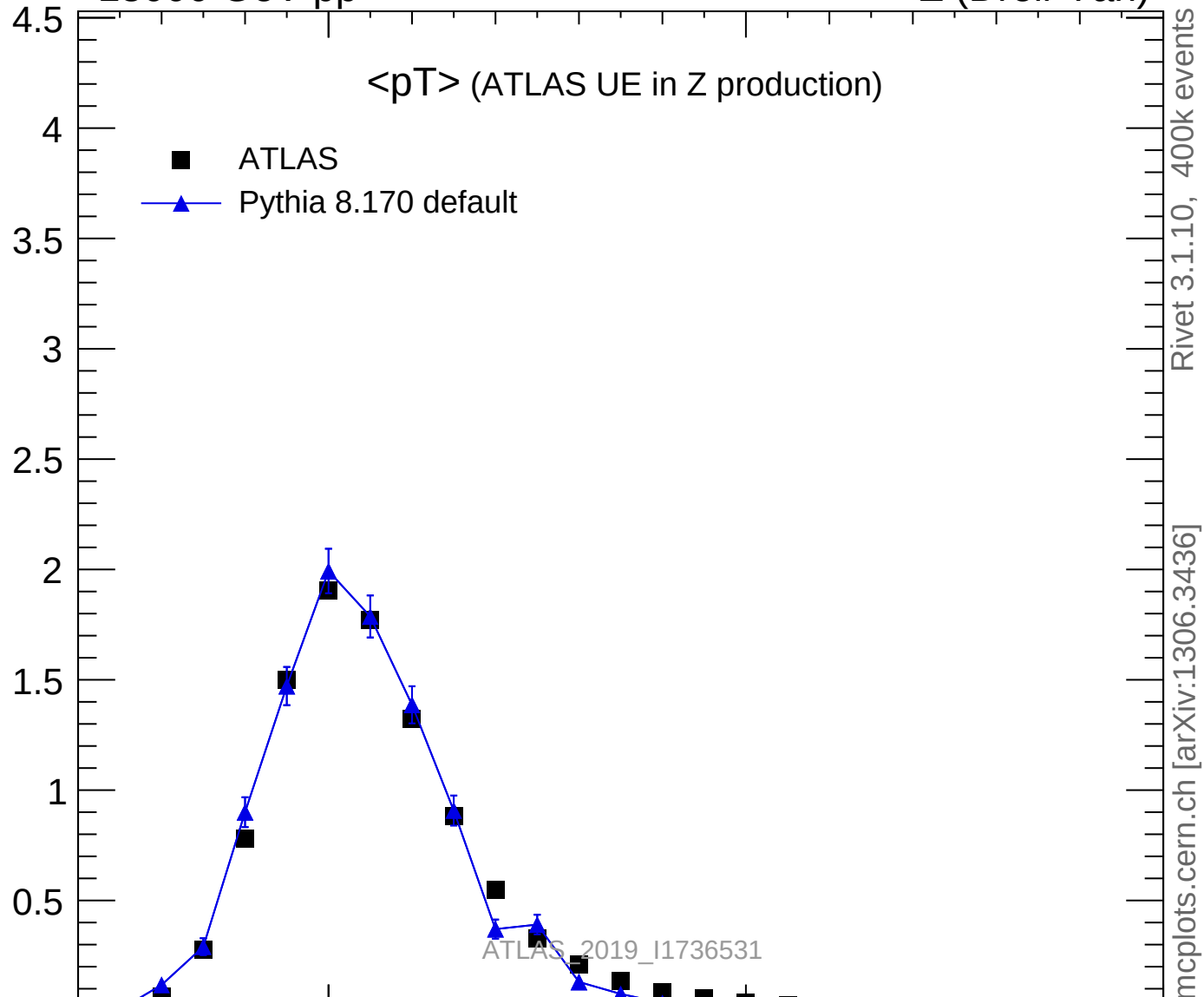
13000 GeV pp

Z (Drell-Yan)

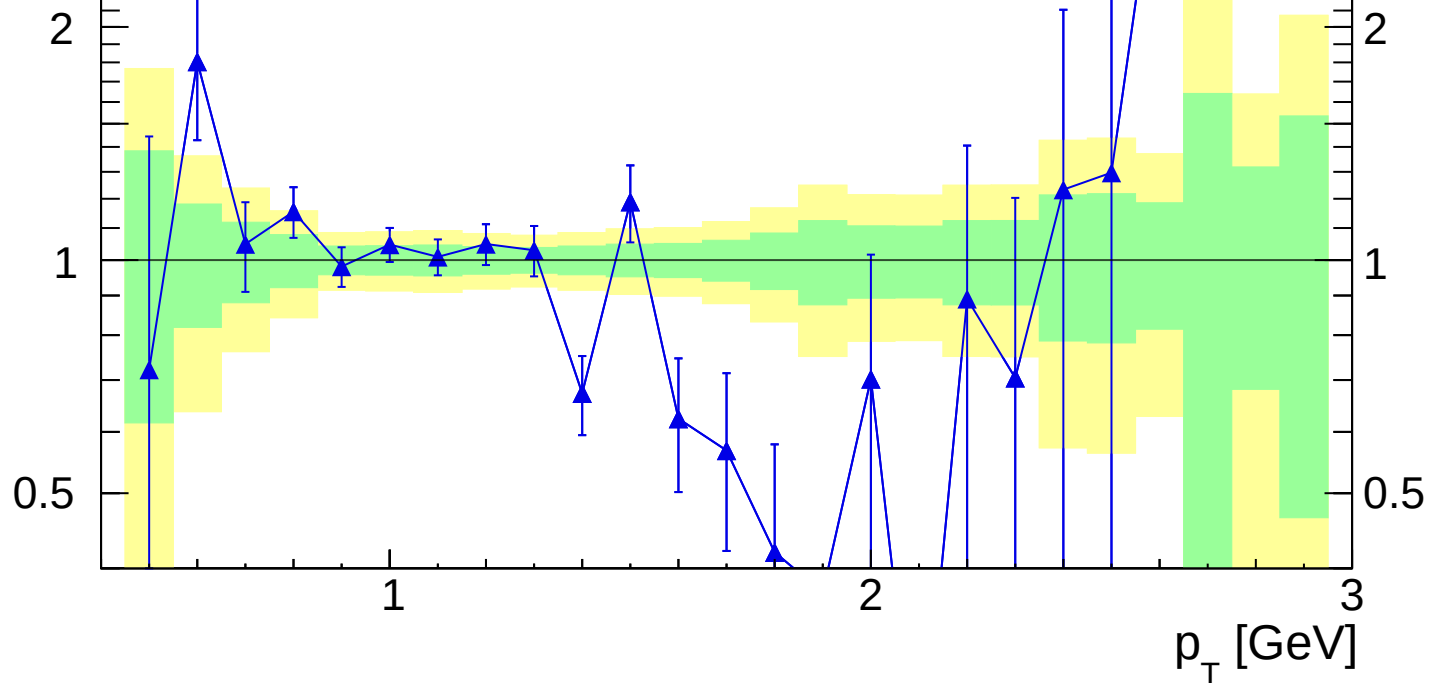
<pT> (ATLAS UE in Z production)

■ ATLAS

—▲ Pythia 8.170 default

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

Ratio to ATLAS



Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS 2019_I1736531