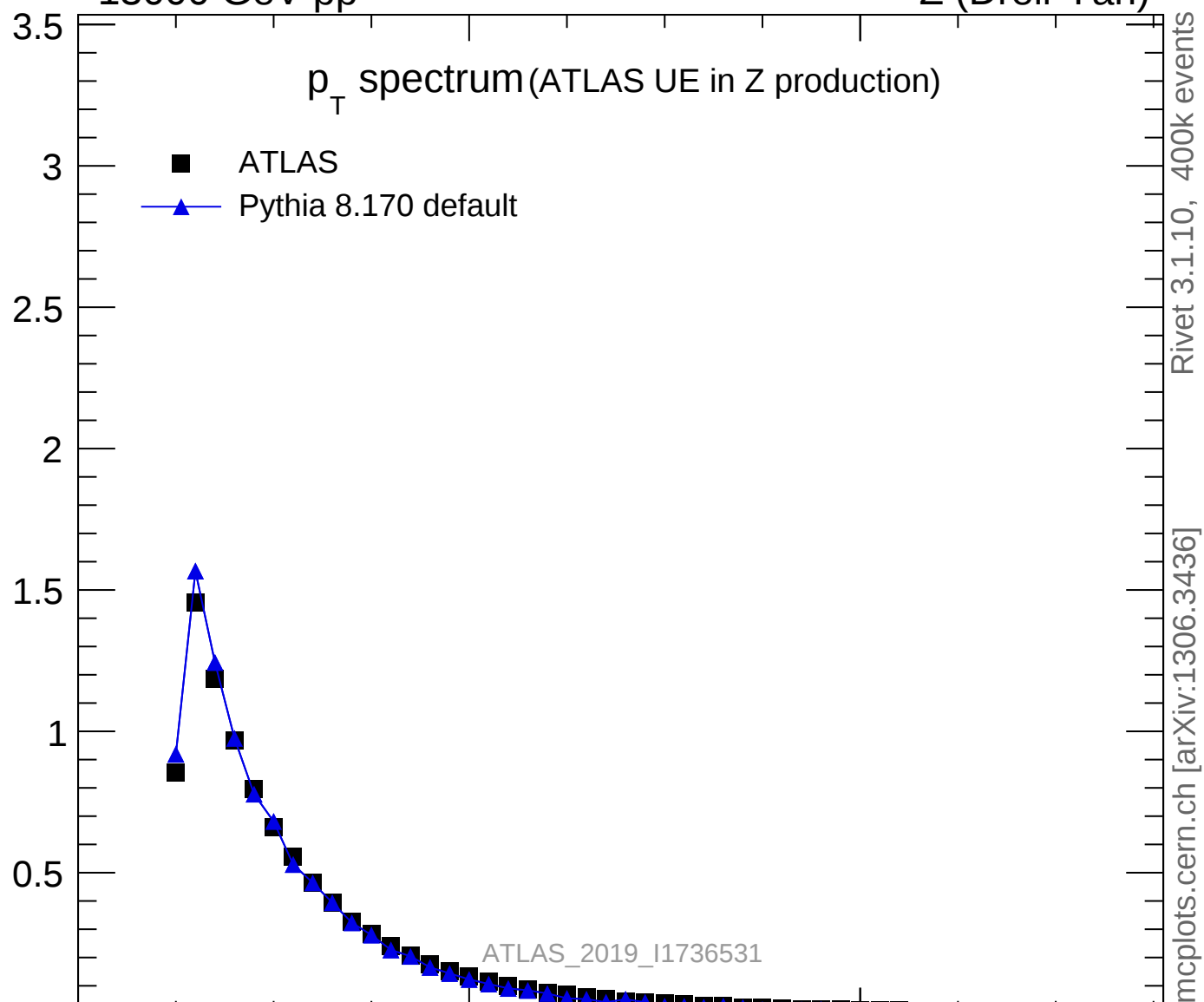


13000 GeV pp

Z (Drell-Yan)

 p_T spectrum (ATLAS UE in Z production)

■ ATLAS
—▲ Pythia 8.170 default

 $1/N_{ev} dN_{ev}/d \text{ mean } p_T [\text{GeV}]^{-1}$ Rivet 3.1.10, 400k events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1736531

Ratio to ATLAS

