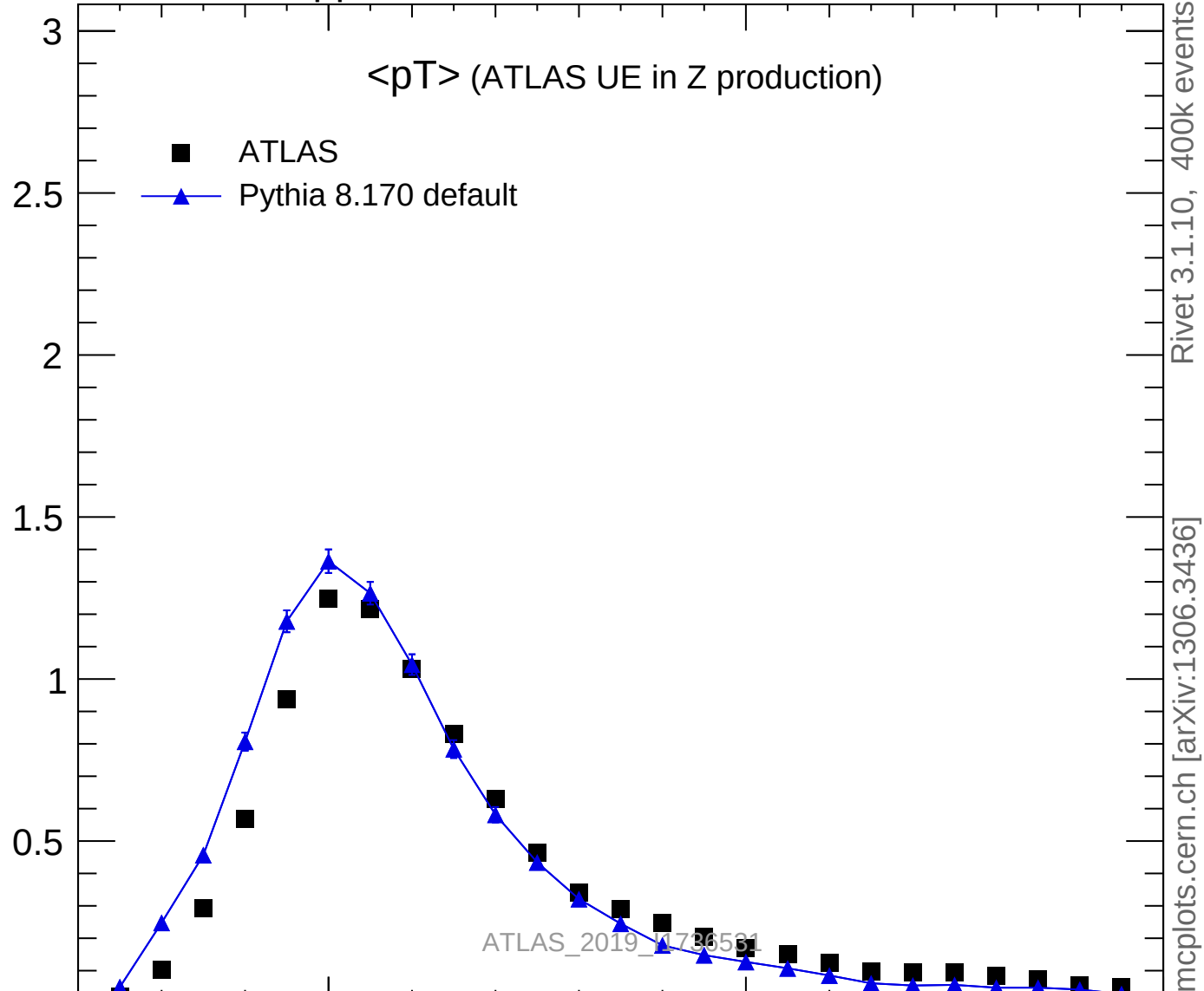


13000 GeV pp

Z+Jet

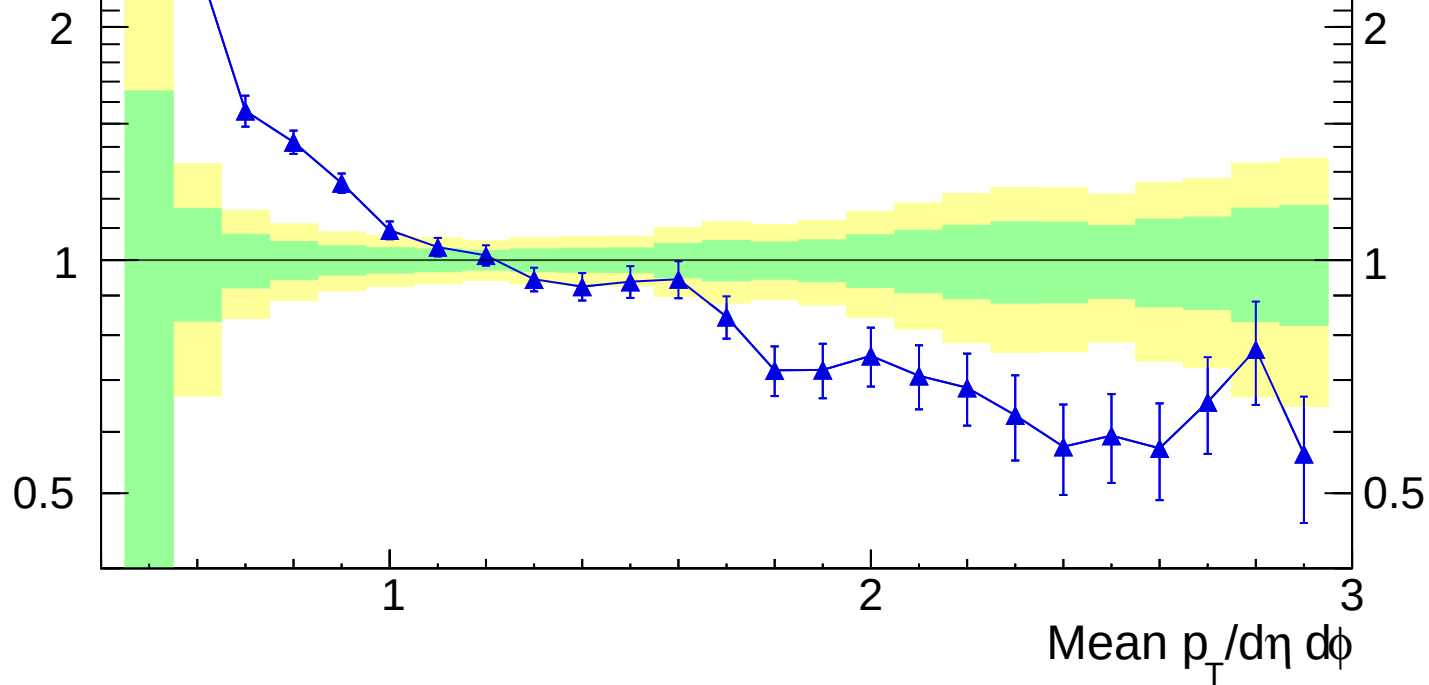
&lt;pT&gt; (ATLAS UE in Z production)

- ATLAS
- ▲ Pythia 8.170 default

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

ATLAS\_2019\_0736531

Ratio to ATLAS



Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]