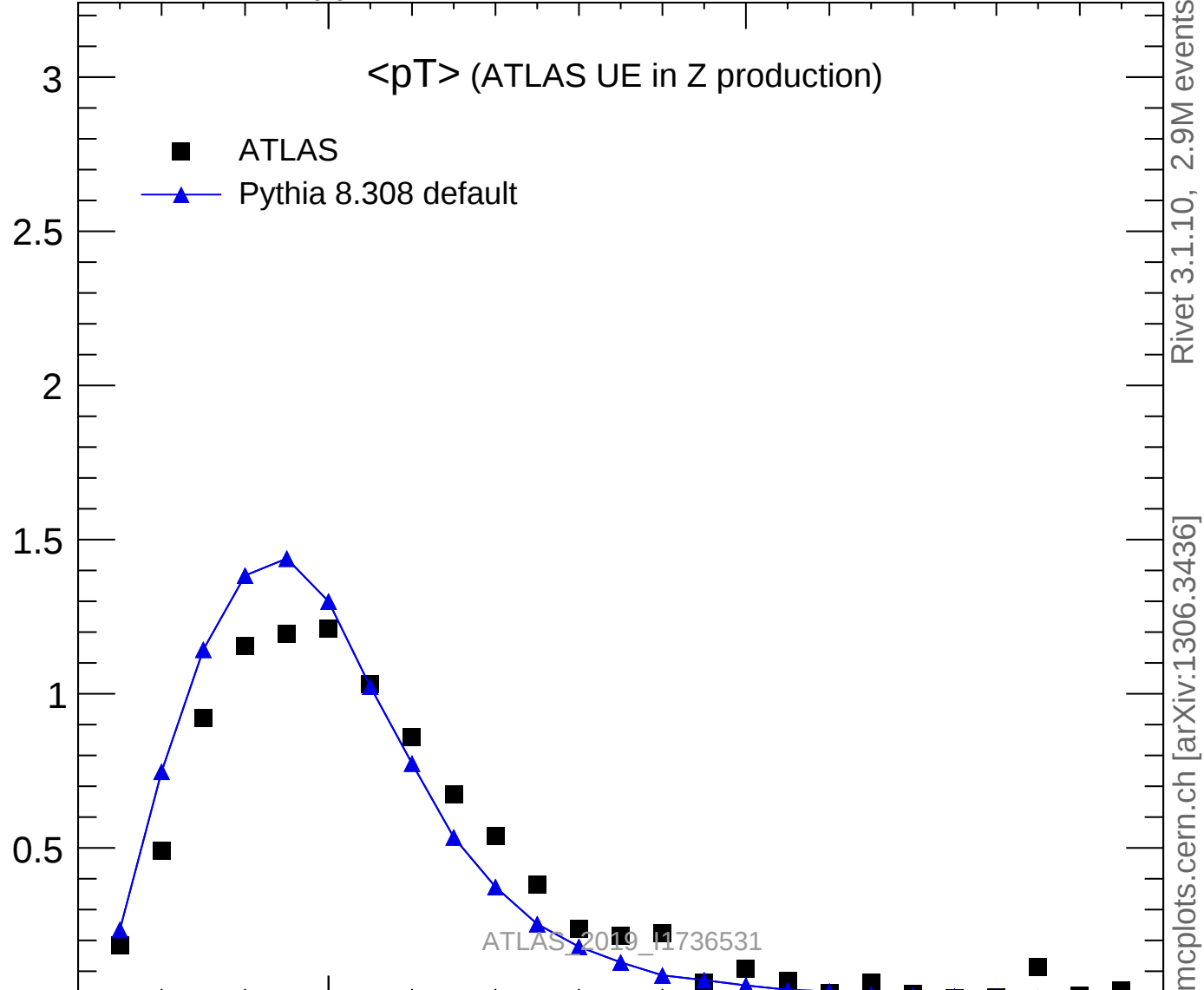


13000 GeV pp

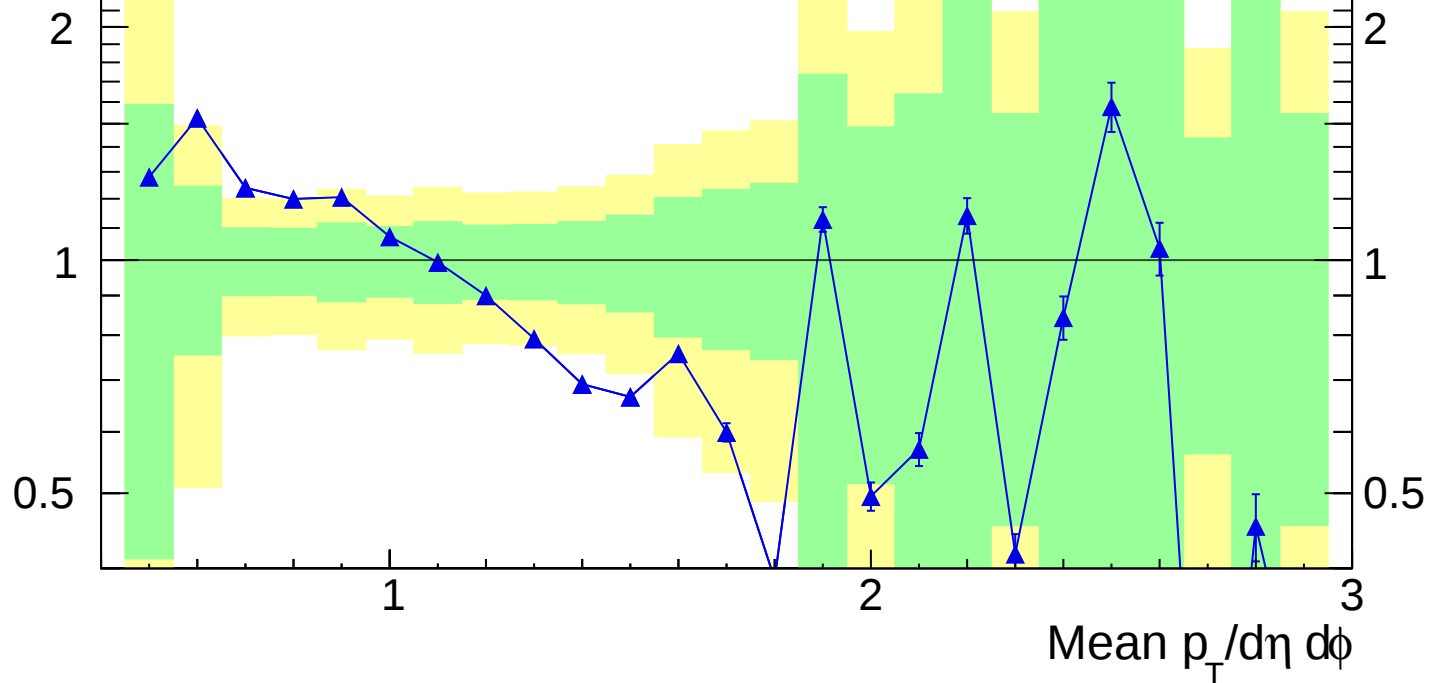
Z+Jet

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

■ ATLAS  
—▲ Pythia 8.308 default

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

Ratio to ATLAS

Rivet 3.1.10, 2.9M events  
mcplots.cern.ch [arXiv:1306.3436]