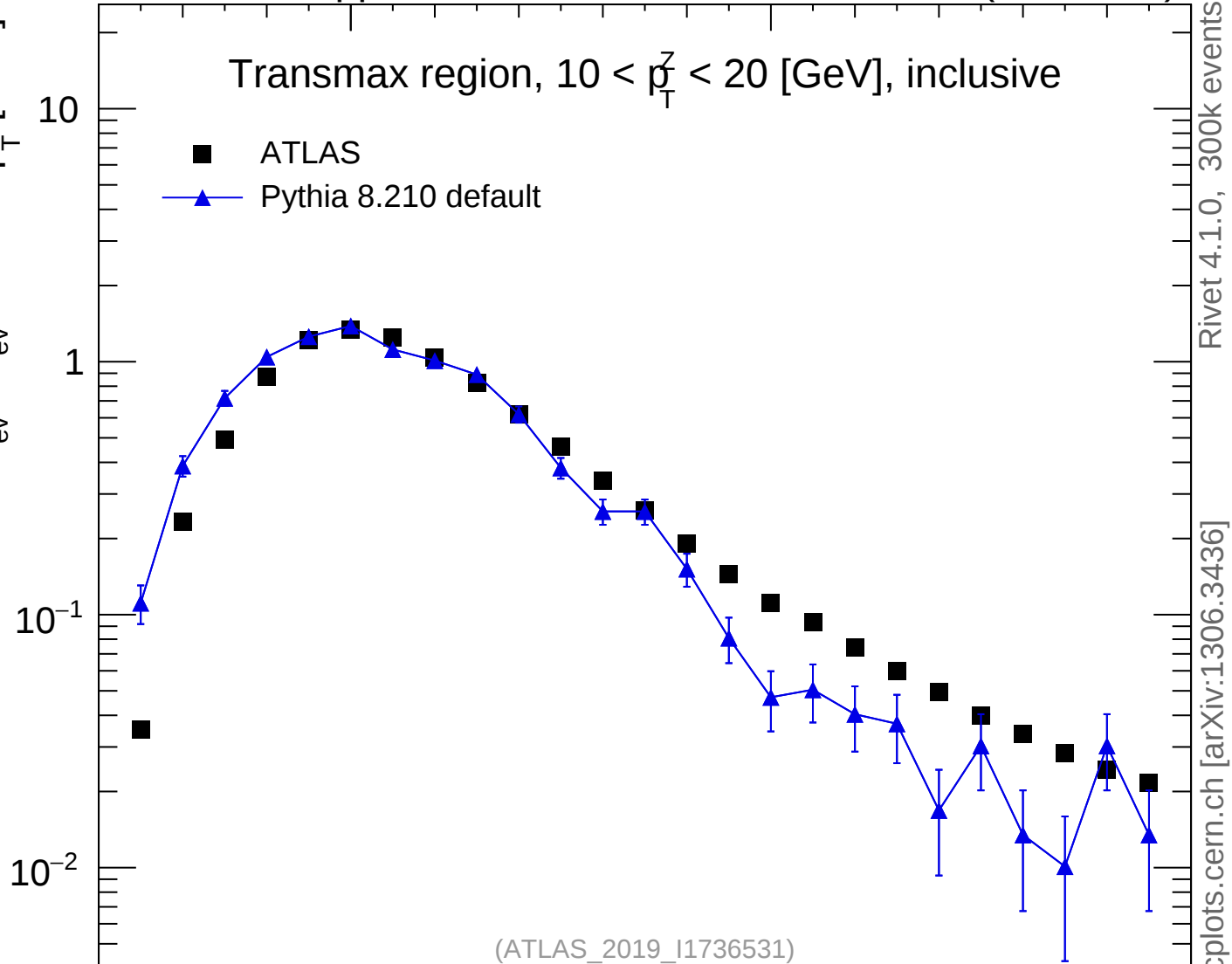


13000 GeV pp

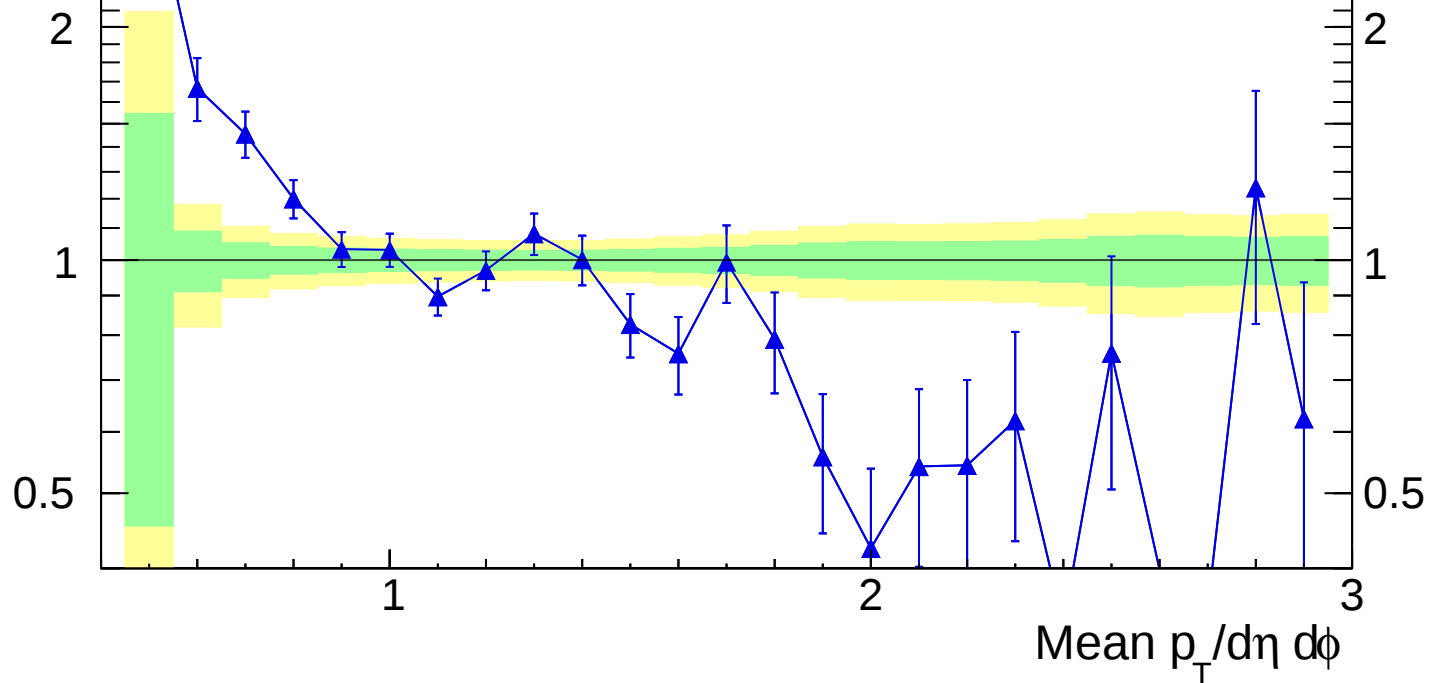
Z (Drell-Yan)

Transmax region,  $10 < p_T^Z < 20$  [GeV], inclusive

■ ATLAS  
—▲ Pythia 8.210 default

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

Ratio to ATLAS



Rivet 4.1.0, 300k events

mcplots.cern.ch [arXiv:1306.3436]