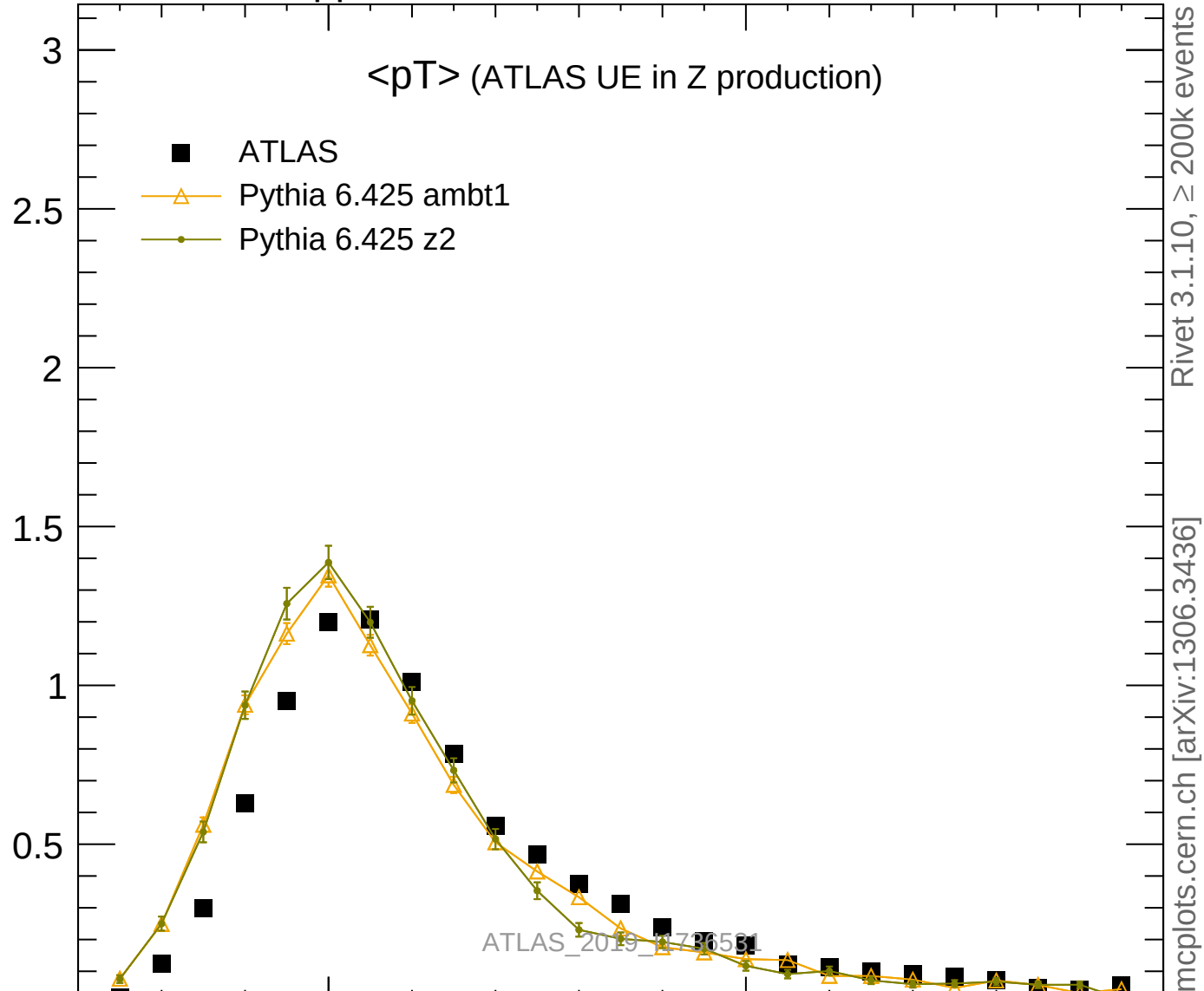


13000 GeV pp

Z+Jet

<pT> (ATLAS UE in Z production)

- ATLAS
- △ Pythia 6.425 ambt1
- Pythia 6.425 z2

 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_T [\text{GeV}]^{-1}$ Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

