

13000 GeV pp

Z+Jet

<pT> (ATLAS UE in Z production)

- ATLAS
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.308 default

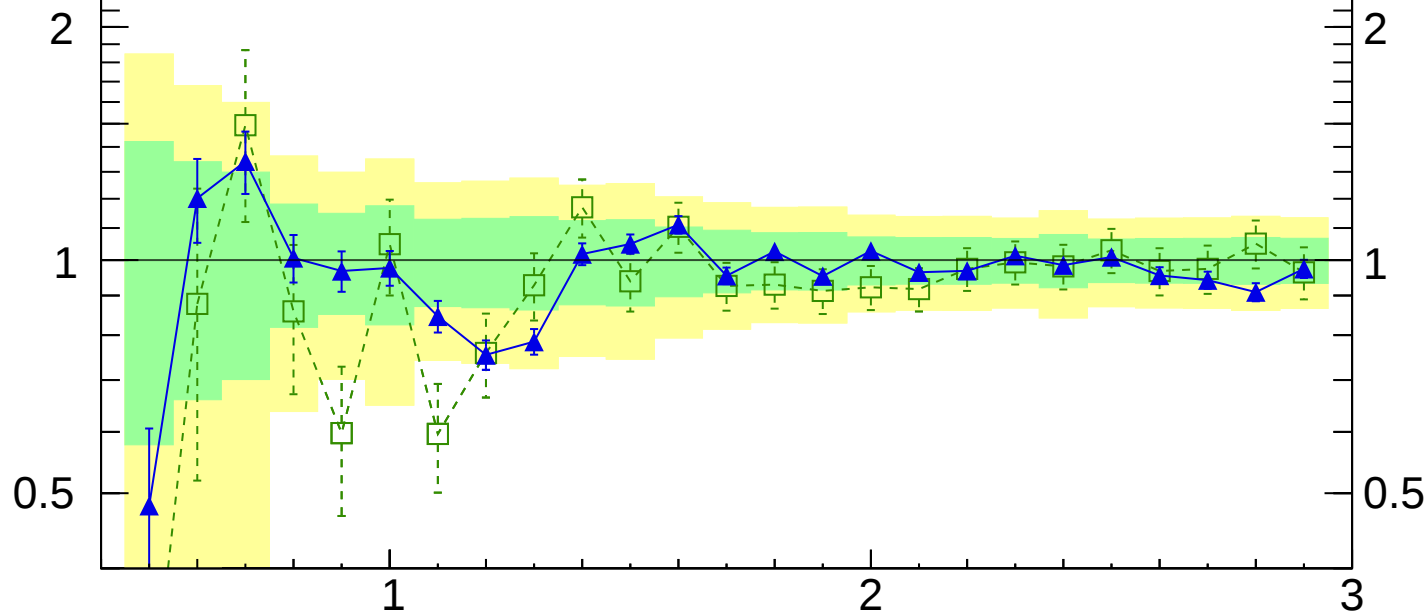
 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_T [\text{GeV}]^{-1}$ 1
0.8
0.6
0.4
0.2
0

ATLAS_2019_I1736531

Rivet 3.1.10, $\geq 400\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

Mean $p_T/d\eta d\phi$