

13000 GeV pp

Z+Jet

<pT> (ATLAS UE in Z production)

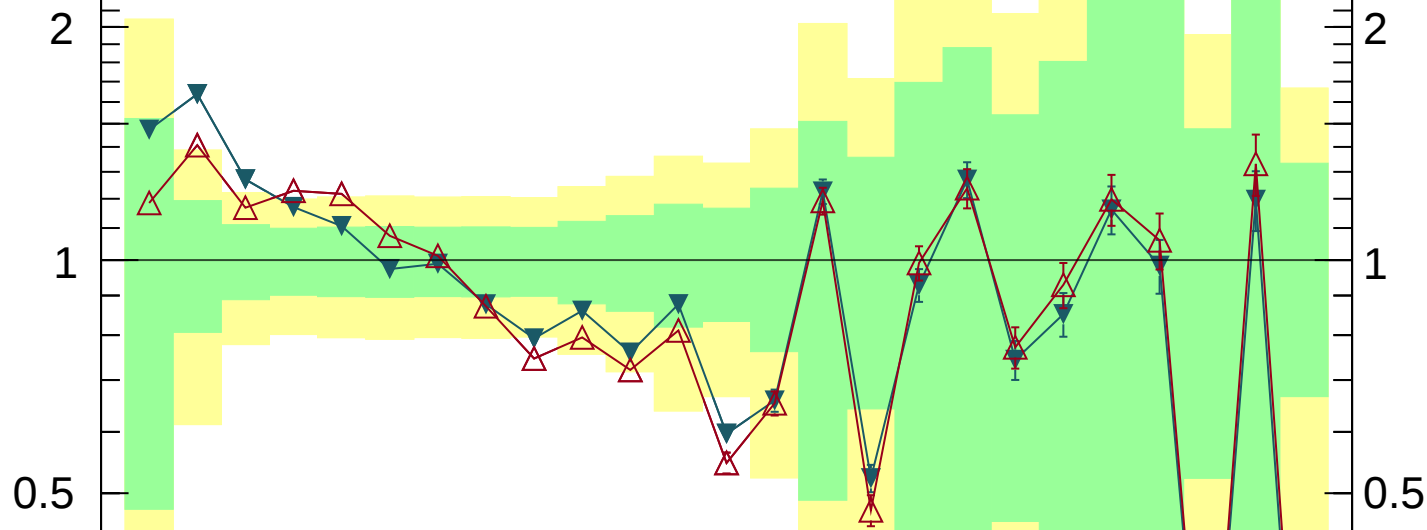
- ATLAS
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370

 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_T [\text{GeV}]^{-1}$ 3
2.5
2
1.5
1
0.5
0Rivet 3.1.10, $\geq 2\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS-CONF-2019-1736531

Ratio to ATLAS

Mean $p_T/d\eta d\phi$