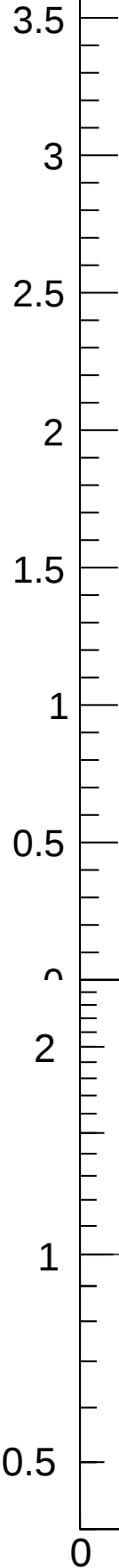


13000 GeV pp

Z+Jet

 p_T spectrum (ATLAS UE in Z production)

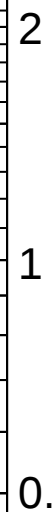
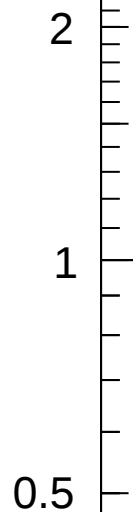
- ATLAS
- ▲ Pythia 8.170 default
- ◆ Sherpa 2.2.9 default

 $1/N_{ch} dN_{ch}/dp_T$ [GeV]Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1736531

Ratio to ATLAS

 p_T [GeV]