

13000 GeV pp

Z+Jet

Nch (ATLAS UE in Z production)

- ATLAS
- △ Pythia 6.428 370
- -○ Pythia 6.428 atlas-csc
- -* Pythia 6.428 d6t
- -■ Pythia 6.428 default
- -▼ Pythia 6.428 dw
- -○ Pythia 6.428 p0

ATLAS_2019_I1736531

Rivet 3.1.10, ≥ 1.9M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

