

13000 GeV pp

Z+Jet

Transverse region,  $200 < p_T^Z < 500$  [GeV], low thrust

- ATLAS
- Pythia 6.428 350
- △ Pythia 6.428 370
- △ Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1736531)

Ratio to ATLAS

Mean  $p_T/d\eta d\phi$ 