

13000 GeV pp

Z+Jet

Transmax region, $120 < p_T^Z < 200$ [GeV], low thrust

- ATLAS
- △ Pythia 6.427 370
- -▲ Pythia 6.427 371
- -▼ Pythia 6.427 372
- ··· Pythia 6.427 376

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

2

1

0.5

Mean $p_T/d\eta d\phi$ 