

13000 GeV pp

Z+Jet

Transmax region, $200 < p_T^Z < 500$ [GeV], high thrust

- ATLAS
- △ Pythia 6.425 ambt1
- Pythia 6.425 z1
- Pythia 6.425 z2

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

 $N_{ch}/d\eta d\phi$ 