

13000 GeV pp

Z+Jet

Transverse region, $80 < p_T^Z < 120$ [GeV], high thrust

- ATLAS
- Pythia 6.426 atlas-csc
- *-- Pythia 6.426 d6t
- Pythia 6.426 default
- ▽-- Pythia 6.426 dw
- Pythia 6.426 p0

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

Mean $p_T/d\eta d\phi$ 