13000 GeV pp

Jets

Dijet selection, Forward jet, Track Based, Soft Drop #b, $\eta = 1.0$, z_{cut}

$(1/\sigma)\, d\sigma/d\, z_g$

- ATLAS
- Pythia 6.428 370
- Pythia 6.428 379
- Pythia 6.428 ambt1
- Pythia 6.428 z2

(ATLAS_2019_I1772062)

Rivet 4.1.0, ≥ 3.8M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

z_g