$(1/\sigma)$ dσ/d z_g

Dijet selection, Forward jet, Track Based, Soft Drop #b η = 0.0, z_{cut} = 0.1

- ■ ATLAS
- ☐ Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

10

8

6

4

2

(ATLAS_2019_I1772062)

Rivet 4.1.0, ≥ 2.8M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

0.1   0.2   0.3   0.4   0.5

z_g