$(1/\sigma) \, d\sigma/d \, z_g$
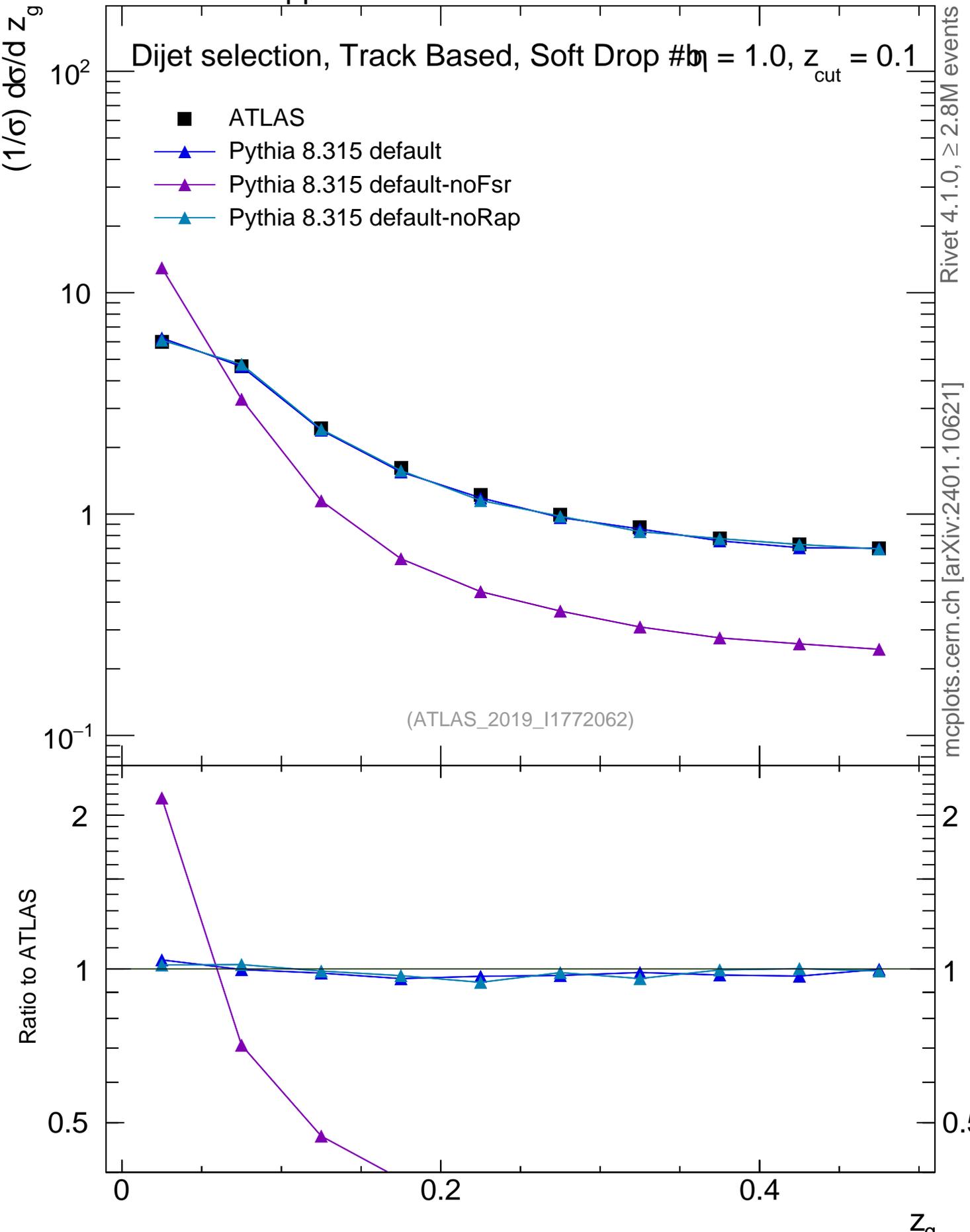
Dijet selection, Track Based, Soft Drop #bη = 1.0, z_{cut} = 0.1

- ■ ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

10^2

10

1

10^{-1}

(ATLAS_2019_I1772062)

Rivet 4.1.0, ≥ 2.8M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

0 0.2 0.4

z_g