13000 GeV pp

Jets

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

$(1/\sigma)\ d\sigma/d\ r_g$

- ATLAS
- POWHEG BOX r3744 default
- Pythia 8.315 default
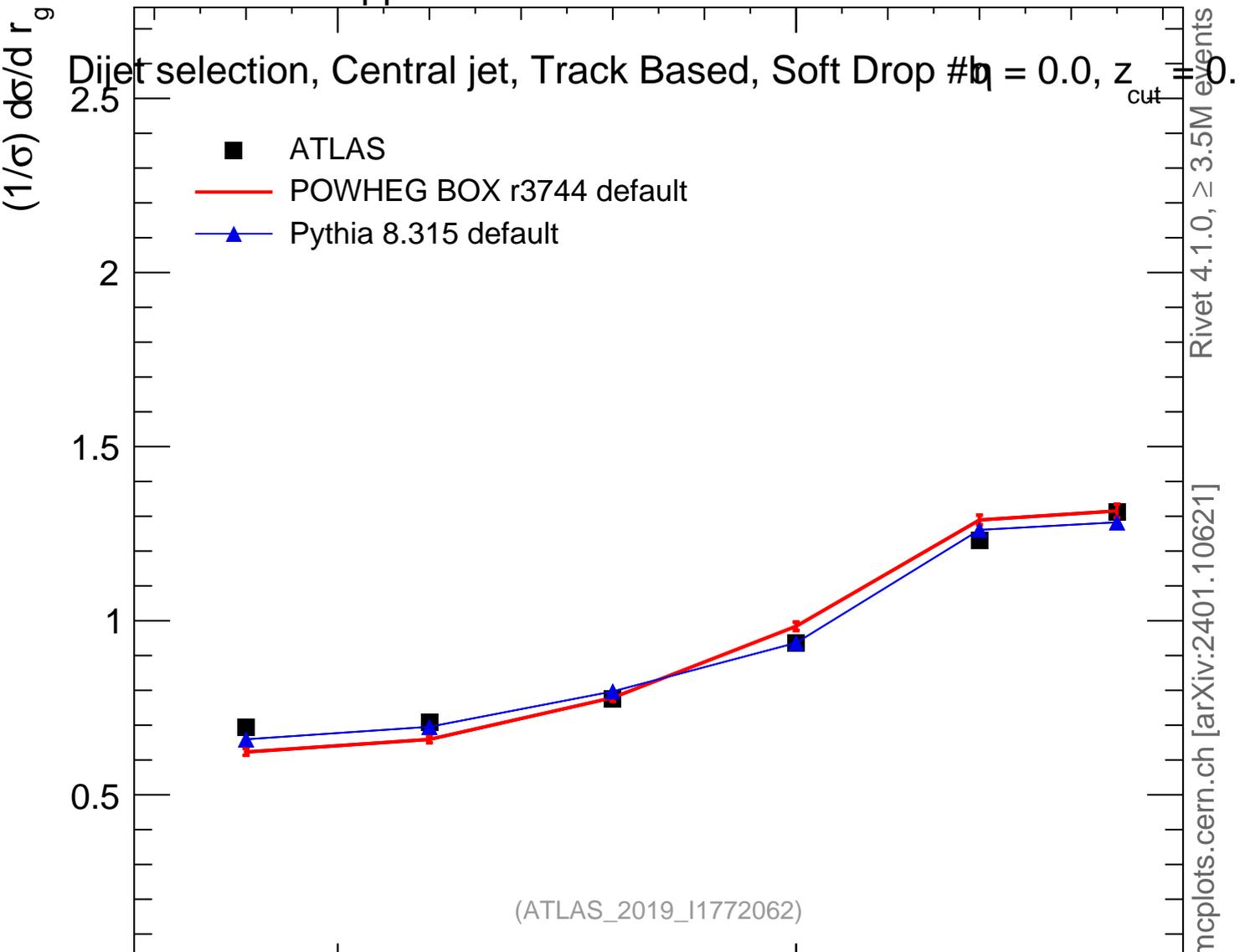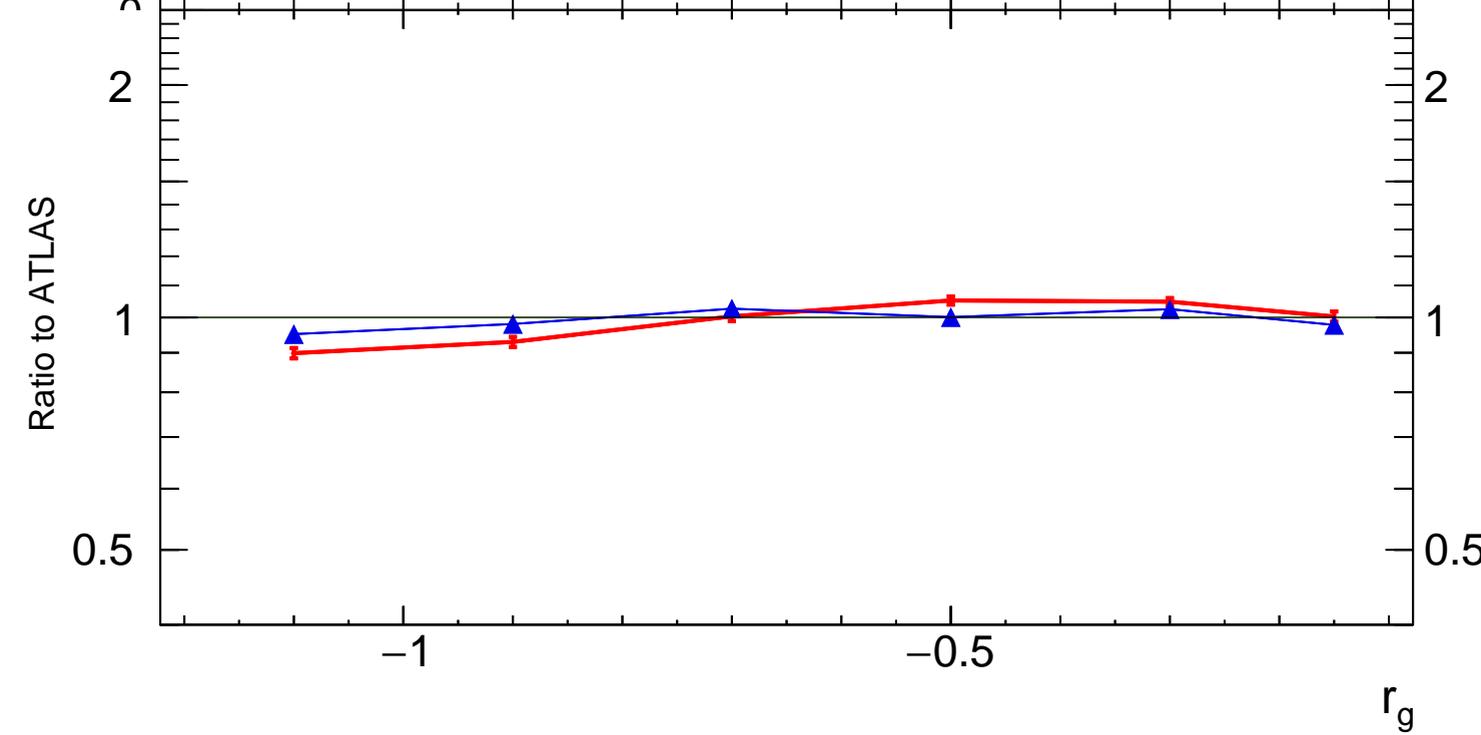
Rivet 4.1.0, ≥ 3.5M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1772062)

Ratio to ATLAS

r_g