13000 GeV pp — Jets

Dijet selection, Central jet, Track Based, Soft Drop #b $\beta = 1.0$, $z_{cut} = 0.1$

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

- ■ ATLAS
- ⊡ Pythia 6.428 391
- ✛ Pythia 6.428 393
- ● Pythia 6.428 394
- ▼ Pythia 6.428 395

(ATLAS_2019_I1772062)
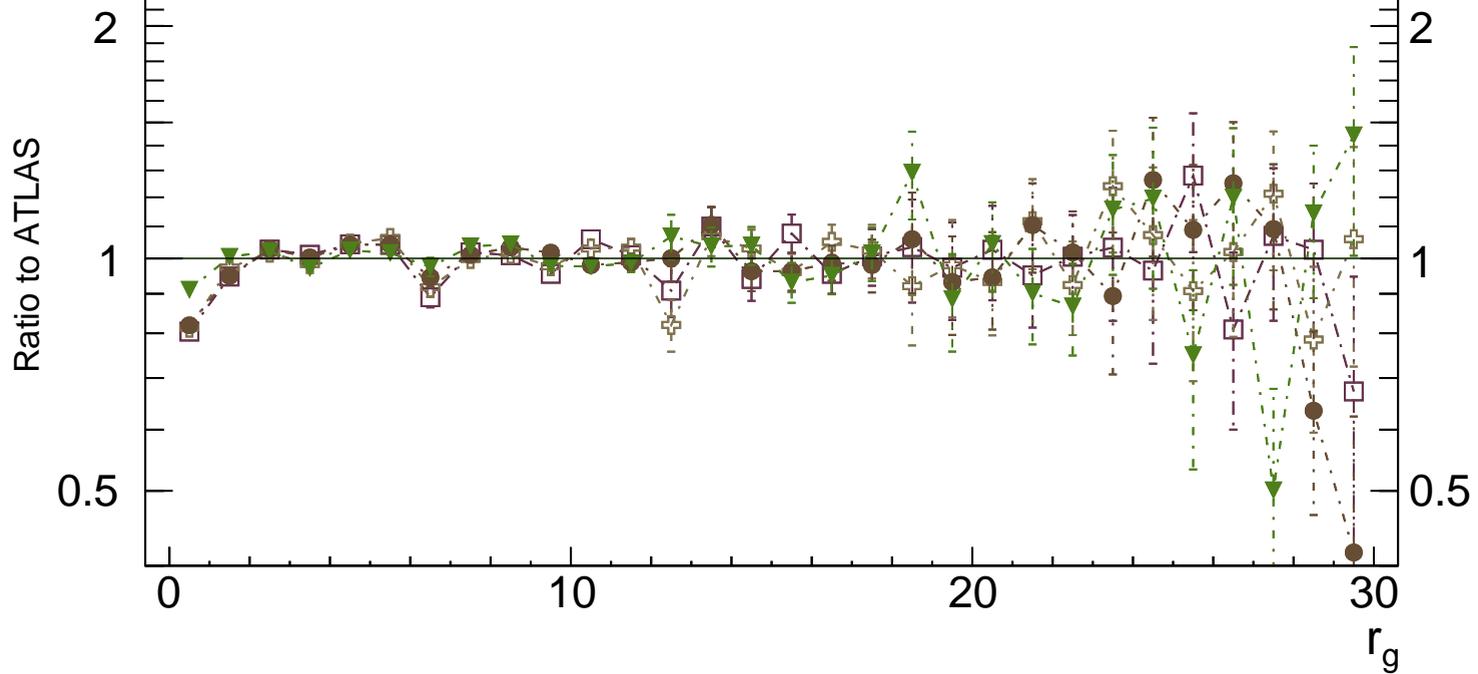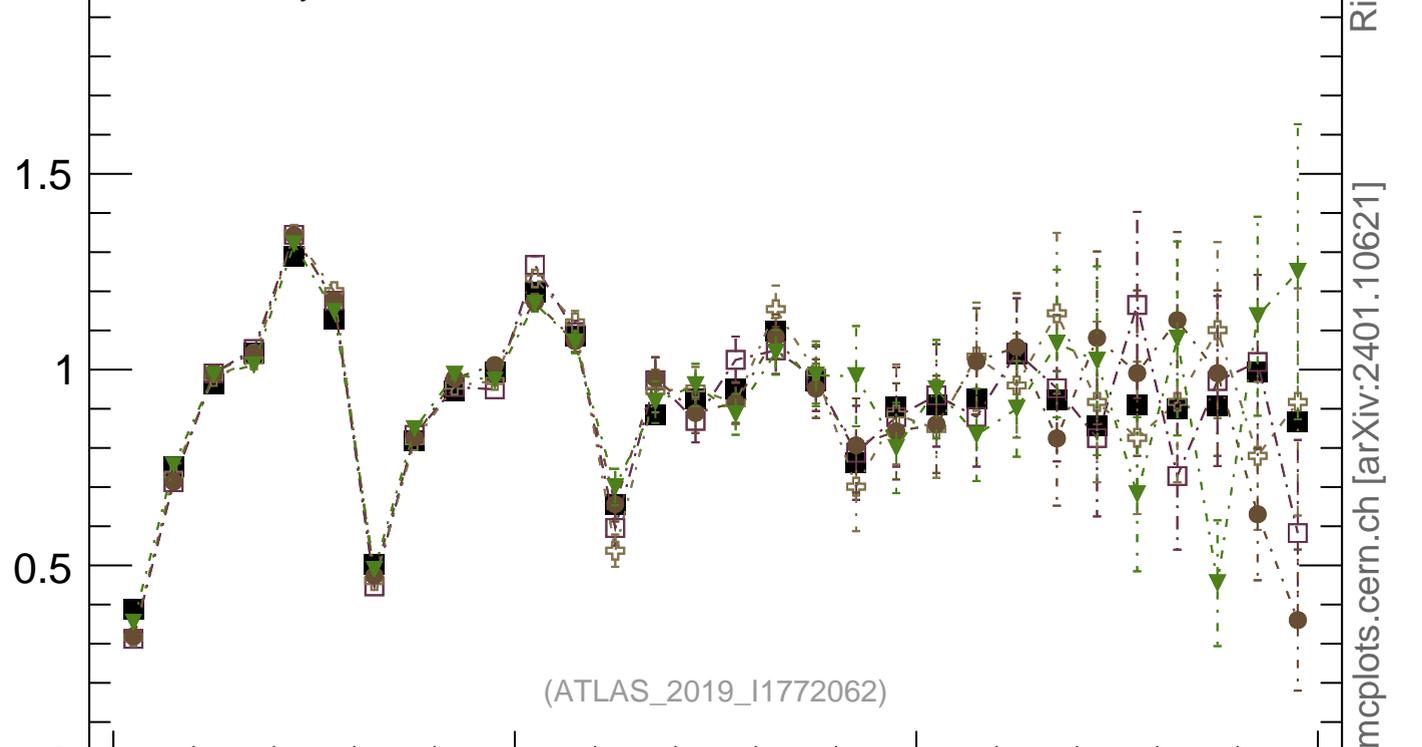
Rivet 4.1.0, $\geq$ 3.5M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

r_g