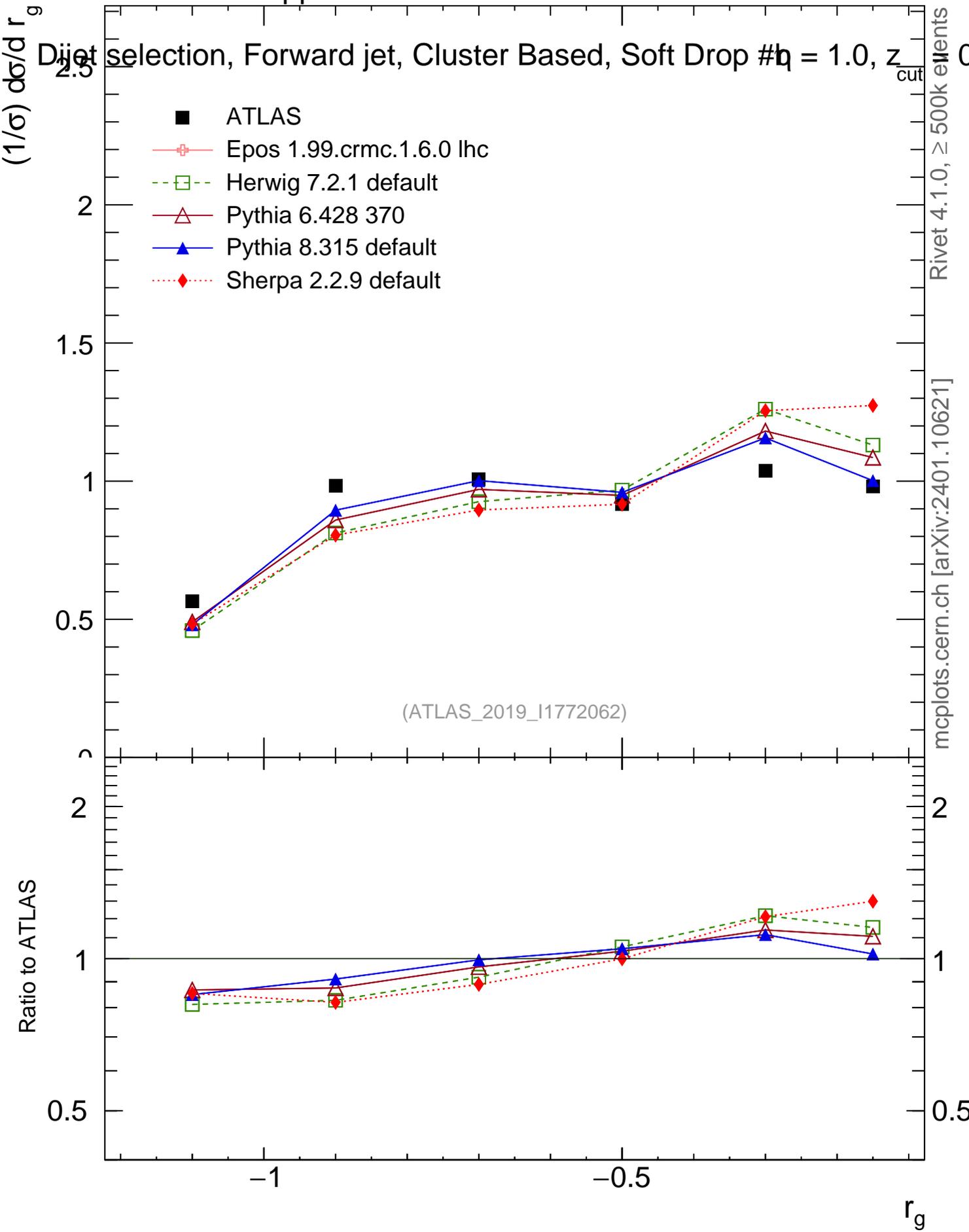


13000 GeV pp

Jets

Dijet selection, Forward jet, Cluster Based, Soft Drop  $\beta = 1.0, z_{cut}$

- ATLAS
- +— Epos 1.99.crmc.1.6.0 lhc
- - □ Herwig 7.2.1 default
- - △ Pythia 6.428 370
- - ▲ Pythia 8.315 default
- - ◆ Sherpa 2.2.9 default



Ratio to ATLAS

Rivet 4.1.0, ≥ 500k events

mcplots.cern.ch [arXiv:2401.10621]

$r_g$