

13000 GeV pp

Jets

Dijet selection, Forward jet, Track Based, Soft Drop  $\beta = 0.0$ ,  $z_g$  cut

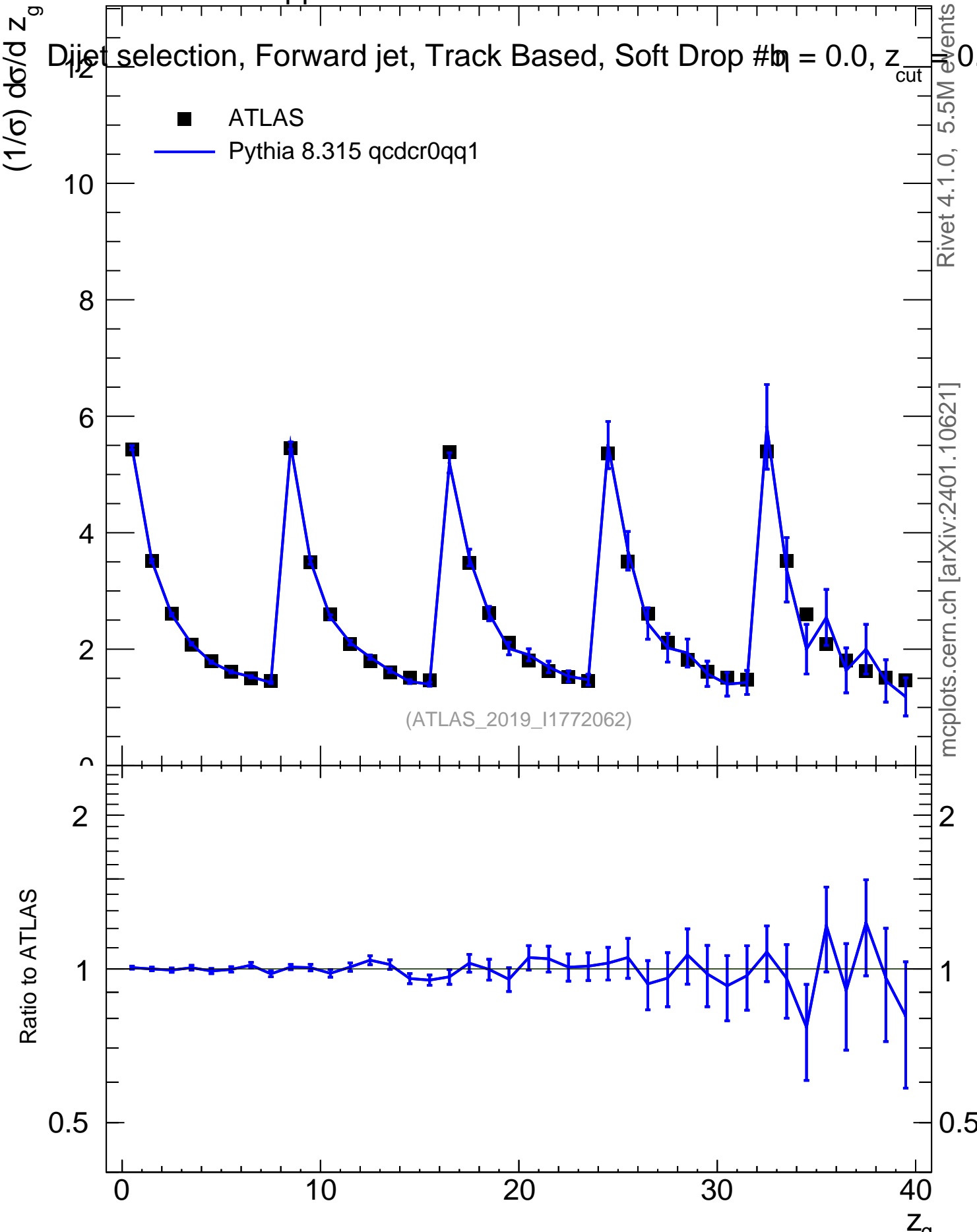
■ ATLAS  
— Pythia 8.315 qcdcr0qq1

Rivet 4.1.0, 5.5M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1772062)

Ratio to ATLAS



$z_g$