

13000 GeV pp

Jets

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

Jet selection, Forward jet, Track Based, Soft Drop $\beta = 2.0$, $z_{cut} = 0.1$

■ ATLAS
— Pythia 8.315 qcdcr2

10

1

(ATLAS_2019_I1772062)

Rivet 4.1.0, 4.1M events
mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

20

40

z_g

