

13000 GeV pp

Z+Jet

 $p_{\{T,j1\}} > 500$ GeV $d\sigma/dr_{z,j}$ [pb]

1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}

Rivet 4.1.0, 1.1M events
mcplots.cern.ch [arXiv:2401.10621]

■ ATLAS

— Pythia 8.307 pptherm

(ATLAS_2022_I2077570)

Ratio to ATLAS

2
1
0.5

2
1
0.5

 $r_{z,j}$ 