

13000 GeV pp

Jets

Dijet selection, Central jet, Track Based, Soft Drop  $\beta = 1.0$ ,  $z_g = 0.1$  $(1/\sigma) d\sigma/dz_g$ 

■ ATLAS  
 ● Sherpa 1.2.2p default

Rivet 4.1.0, 500k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2019\_11772062)

Ratio to ATLAS

2

1

0.5

 $z_g$ 

0

0.2

0.4