

13000 GeV pp

Jets

Opening angle  $r_g$  (ATLAS soft-drop observables)

■ ATLAS

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

Ratio to ATLAS

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2019\_I1772062)

3  
2.5  
2  
1.5  
1  
0.5  
0

2  
1  
0.5

2  
1  
0.5

-1

-0.5

 $r_g$ 