

13000 GeV pp

Z+Jet

Jet  $p_T$  ratio (CMS Z+c and Z+b)

■ CMS  
—▲ Pythia 8.230 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2020\_I1776758)

Ratio to CMS

0.6  
0.5  
0.4  
0.3  
0.2  
0.1

0.6  
0.5  
0.4  
0.3  
0.2  
0.1

0

2

1

0.5

2

1

0.5

