

13000 GeV pp

Z+Jet

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

■ CMS
—▲ Pythia 8.165 default

 $R(c/b)$ 5
4
3
2
1
0Rivet 3.1.10, 100k events
mcplots.cern.ch [arXiv:1306.3436]

CMS_2020_I1776758

Ratio to CMS

2
1
0.52
1
0.5 p_T (jet) [GeV]