

13000 GeV pp

Z+Jet

 $R(c/b)$

CMS - Ratio charm/bottom (combined)

■ CMS
— Pythia 8.308 CP5

Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

(CMS_2020_I1776758)

Ratio to CMS

2
1
0.52
1
0.5 $p_T(Z)$ [GeV]