

13000 GeV pp

Z+Jet

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

14

12

10

8

6

4

2

0

Ratio to CMS

50

100

150

200

 p_T (jet) [GeV]

■ CMS

▲ Pythia 8.308 default

◆ Sherpa 1.4.5 default

mcplots.cern.ch [arXiv:1306.3436] Rivet 3.1.10, $\geq 100k$ events