

13000 GeV pp

Z+Jet

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

- CMS
- ▲ Pythia 8.243 default
- ▲ Pythia 8.243 default-noFsr
- ▲ Pythia 8.243 default-noRap

0.14

0.12

0.1

0.08

0.06

0.04

0.02

0

(CMS_2020_I1776758)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

50

100

150

200