

13000 GeV pp

Z+Jet

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

- CMS
- Pythia 6.428 350
- .-●-.- Pythia 6.428 357
- ...●... Pythia 6.428 358
- .-■-.- Pythia 6.428 359

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2020_I1776758)

Ratio to CMS

0.5

1

2

0.5

1

2

50 100 150 200