

13000 GeV pp

Z+Jet

 p_T balance (jet, Z) (CMS Z+jets)

- CMS
- Pythia 6.428 346
- △ Pythia 6.428 347
- ◇ Pythia 6.428 348
- + Pythia 6.428 349
- △ Pythia 6.428 370

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_11866118)

Ratio to CMS



2

1

0.5

0

0.5

1

2