

13000 GeV pp

Z+Jet

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

- CMS
- △— Pythia 6.428 370
- -□- - Pythia 6.428 391
- -■- - Pythia 6.428 default
- ...☆... Pythia 6.428 pro-q2o

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

(CMS_2021_1166118)

0

0.5

1

0

1

2

0.5

0.5

0.1

0.2

0.3

0.4

0.5

0.6