

13000 GeV pp

Z+Jet

 p_T balance (dijet, Z) (CMS Z+jets) 10^3 10^2

10

1

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

(CMS_2021_I1866118)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

2

1

1

0.5

0.5

0

0.5

1

