

7000 GeV pp

Jets

 χ (jets) ($800 < M_{jj} < 1000$)

■ CMS
—▲ Pythia 8.170 default

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2012_I1090423

Ratio to CMS

2

1

0.5

0

5

10

15

 χ_{dijet} 