

7000 GeV pp

Jets

 χ (jets) ($1500 < M_{jj} < 1900$)

0.14

0.12

0.1

0.08

0.06

0.04



CMS



Pythia 6.428 370



Pythia 6.428 atlas-csc



Pythia 6.428 d6t



Pythia 6.428 default



Pythia 6.428 dw



Pythia 6.428 p0

Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2012_I1090423)

Ratio to CMS

2

1

0.5

2

1

0.5

0

5

10

15