

Di-jet  $\chi$  ( $4800 < M_{jj}$ )

0.2  
0.18  
0.16  
0.14  
0.12  
0.1  
0.08  
0.06  
0.04  
0.02  
0  
2  
Ratio to CMS  
0  
0.5  
1  
2

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.170 default

Rivet 3.1.0, ≥ 6.9M events  
mcplots.cern.ch [arXiv:1306.3436]

CMS\_2017\_I1519995

0 5 10 15

