

Di-jet  $\chi$  ( $3600 < M_{ij} < 4200$ )

- CMS
- - □ - - Herwig 7.2.0 default
- - ▲ - - Pythia 8.135 default
- - ◆ - - Sherpa 1.4.3 default

Rivet 3.1.0,  $\geq 5.4M$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2017\_1519995

Ratio to CMS

