

Di-jet  $\chi$  ( $1900 < M_{jj} < 2400$ )

- CMS
- - □ Herwig 7.0.3 default
- - ▲ Pythia 8.212 default
- - ◆ Sherpa 1.4.2 default

Rivet 3.1.0,  $\geq 7M$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2017\_I1519995

Ratio to CMS

