

Di-jet  $\chi$  ( $500 < M_{ij} < 650$ )

- CMS
- - □ Herwig 7.1.0 default
- - ▲ Pythia 8.209 default
- - ◆ Sherpa 2.2.8 default

Rivet 3.1.0,  $\geq 6.8M$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S8968497

