

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

- CMS
- ▼ Herwig 7.2.0 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.301 default

Rivet 3.1.0,  $\geq 5.3M$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S8968497

