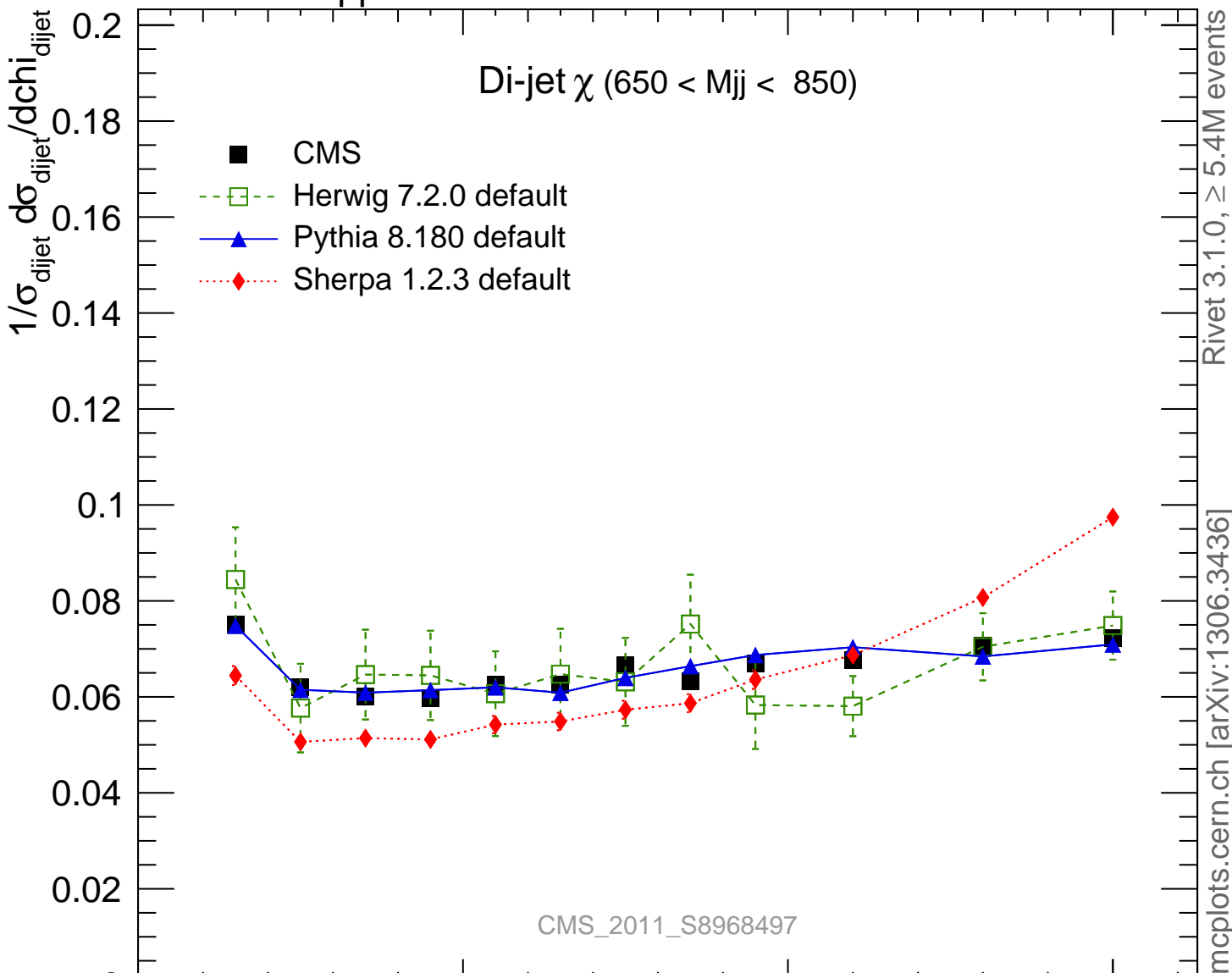


7000 GeV pp

Jets

Di-jet  $\chi$  ( $650 < M_{ij} < 850$ )

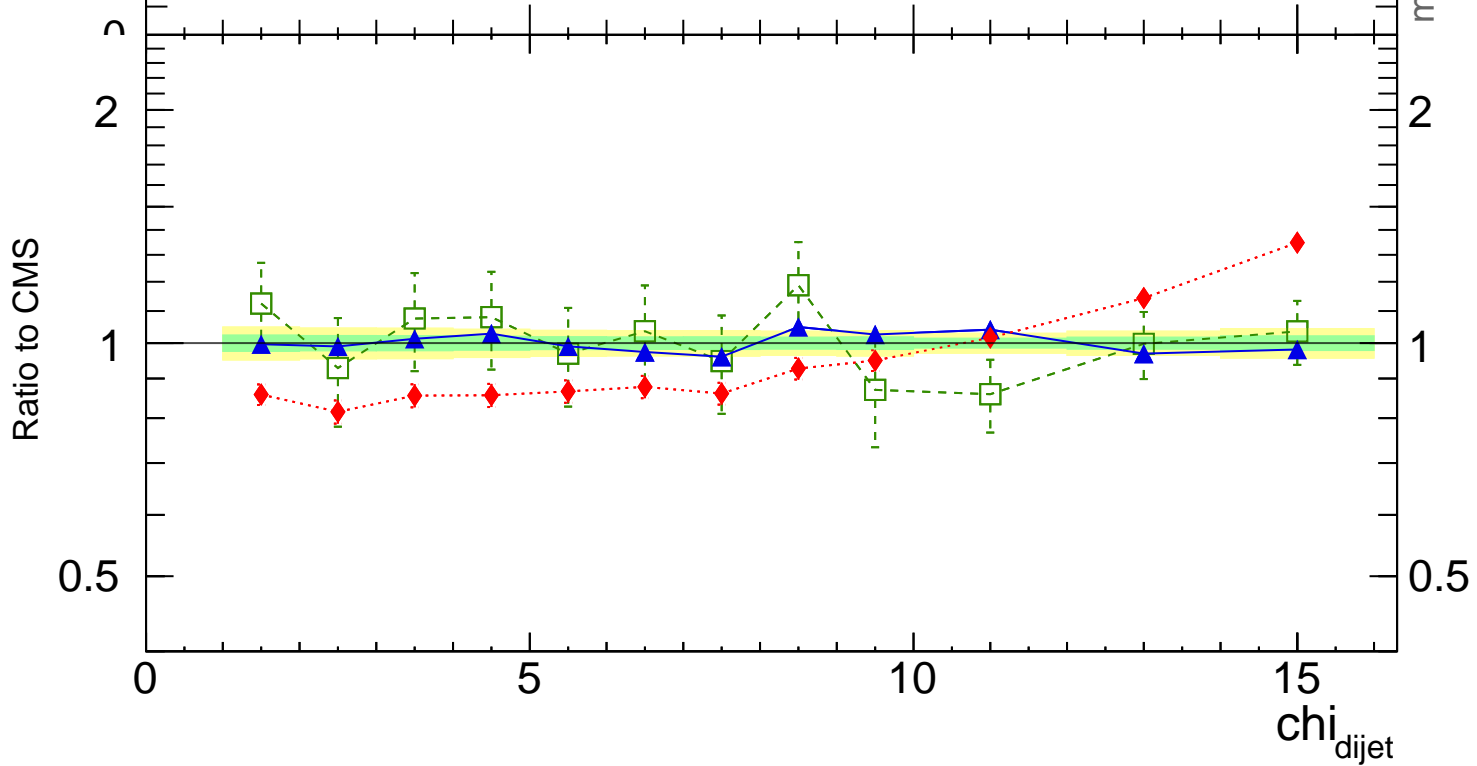
- CMS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.180 default
- - ◆ Sherpa 1.2.3 default



CMS\_2011\_S8968497

Rivet 3.1.0,  $\geq 5.4\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

 $\chi_{\text{dijet}}$