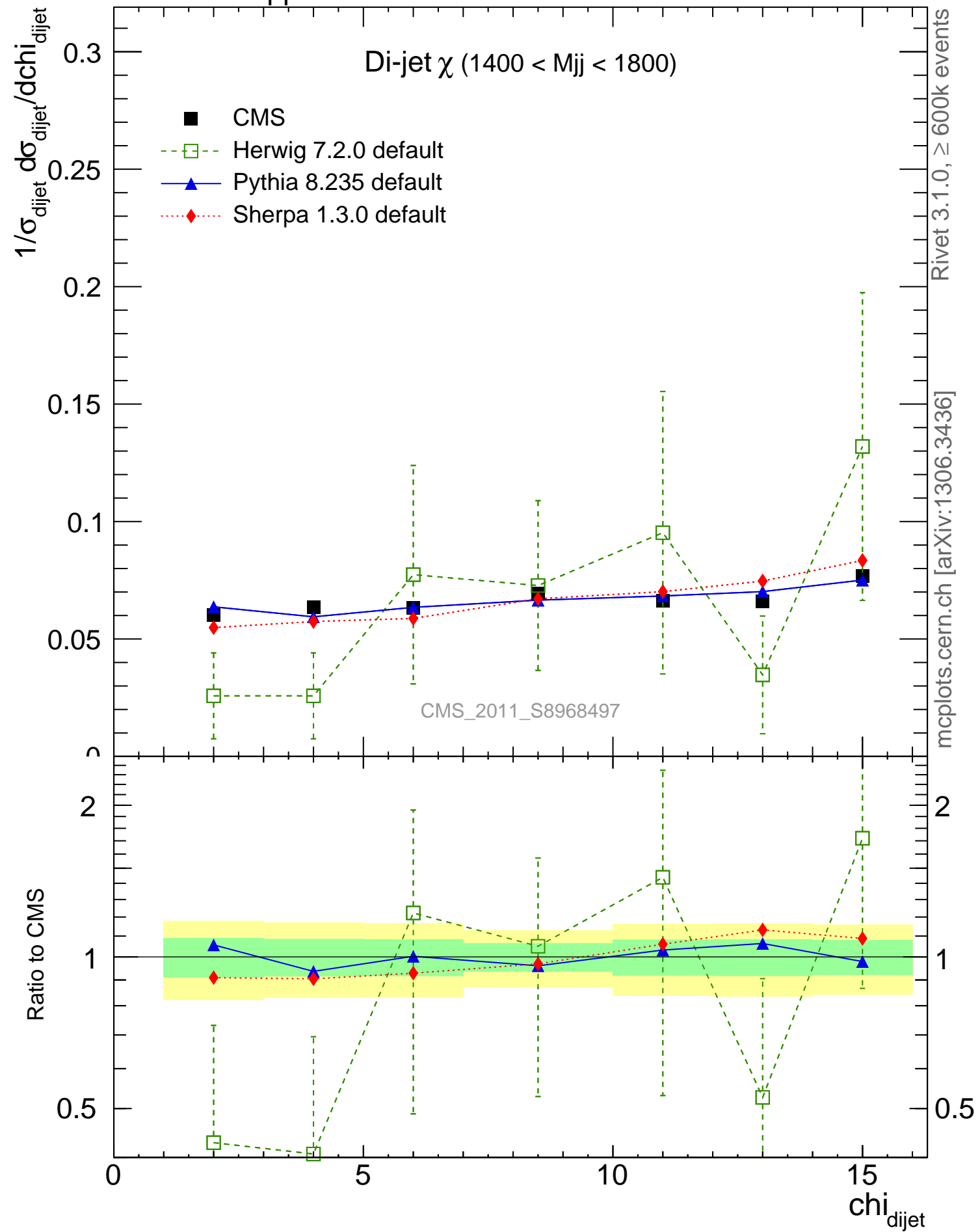


7000 GeV pp

Jets

Di-jet  $\chi$  ( $1400 < M_{jj} < 1800$ )

- CMS
- Herwig 7.2.0 default
- ▲- Pythia 8.235 default
- ◆- Sherpa 1.3.0 default

Rivet 3.1.0,  $\geq 600k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

 $\chi_{\text{dijet}}$