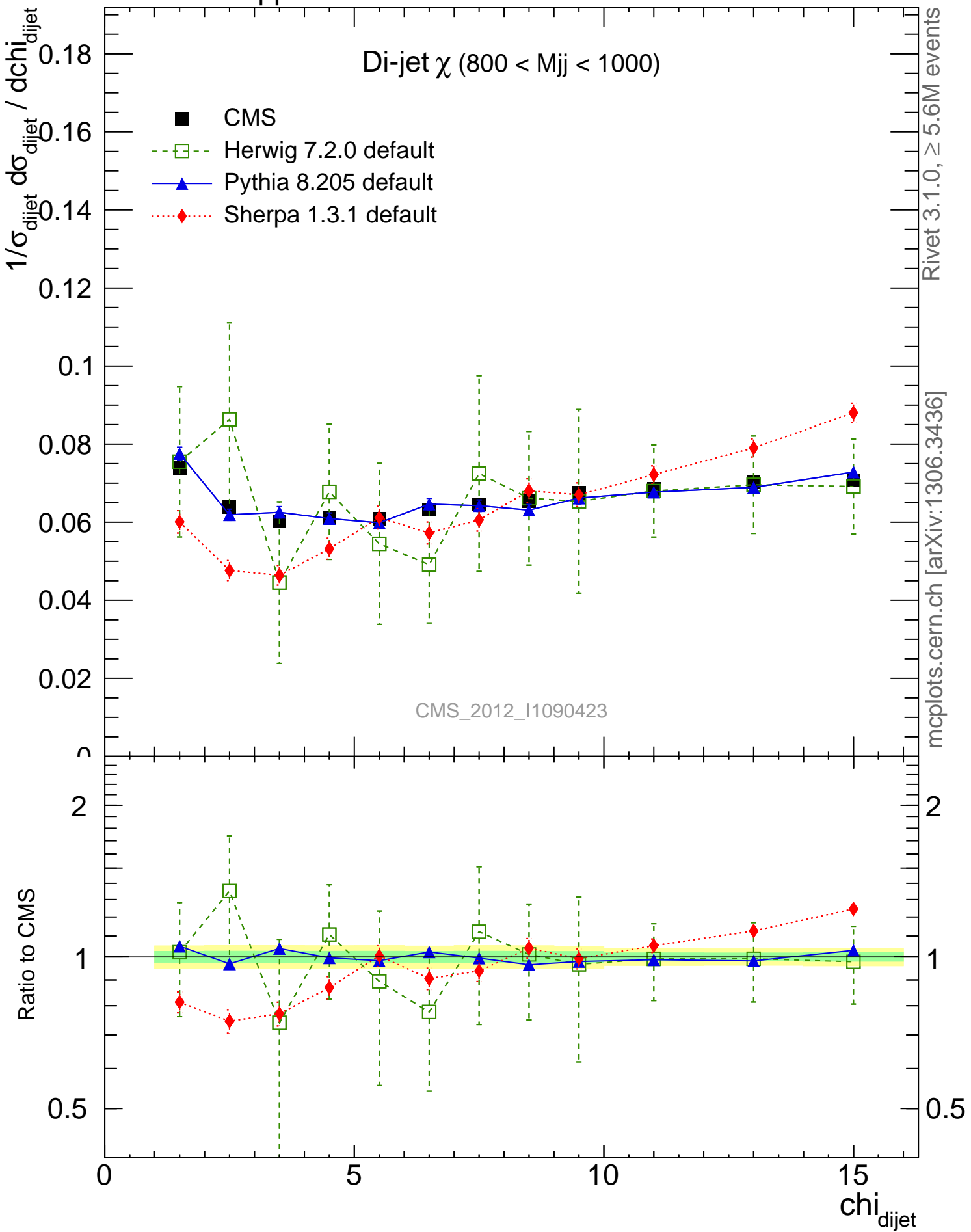


Di-jet  $\chi$  ( $800 < M_{jj} < 1000$ )

- CMS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.205 default
- - ◆ Sherpa 1.3.1 default

Rivet 3.1.0,  $\geq 5.6\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2012\_I1090423

2

0.5

 $\chi_{\text{dijet}}$