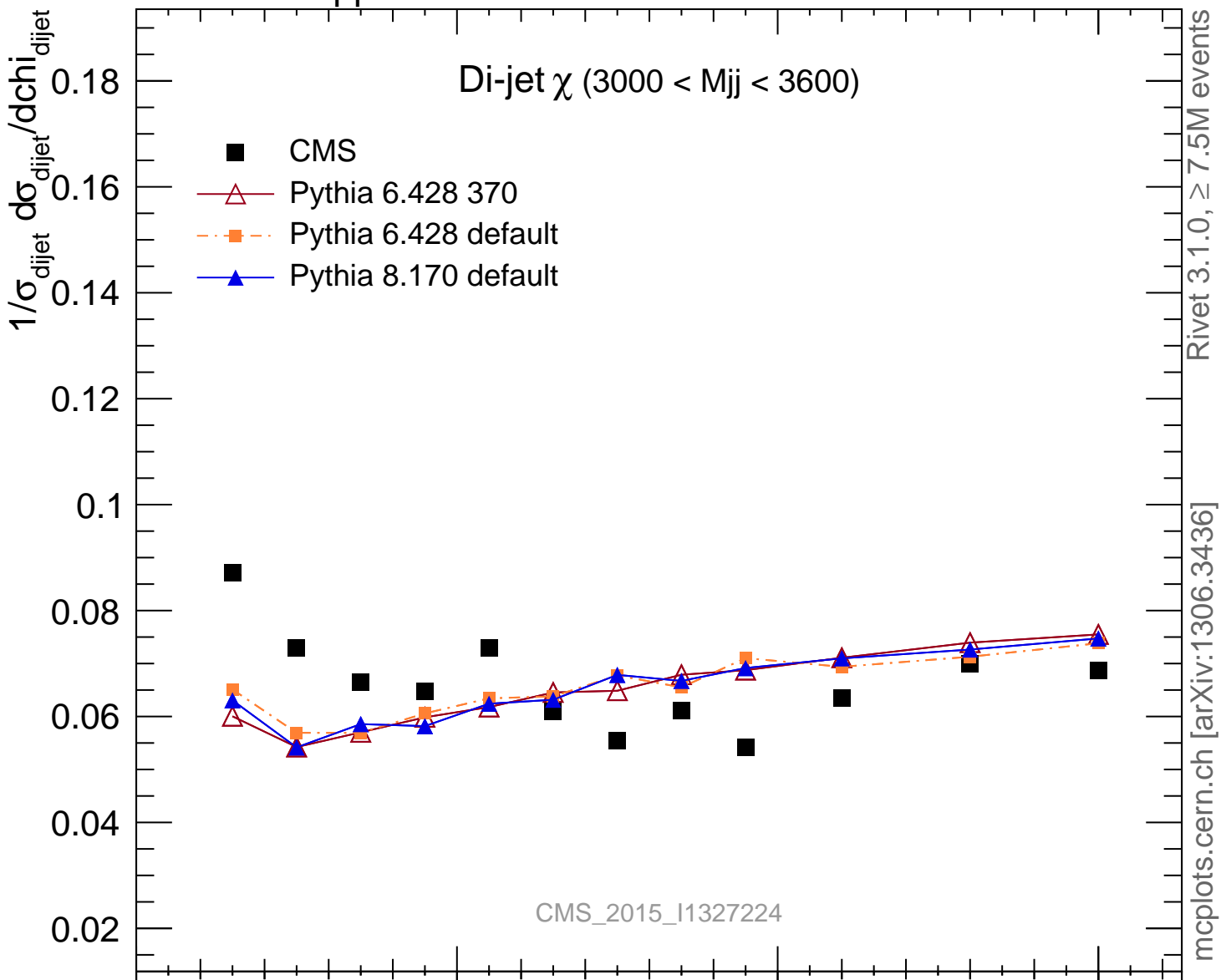
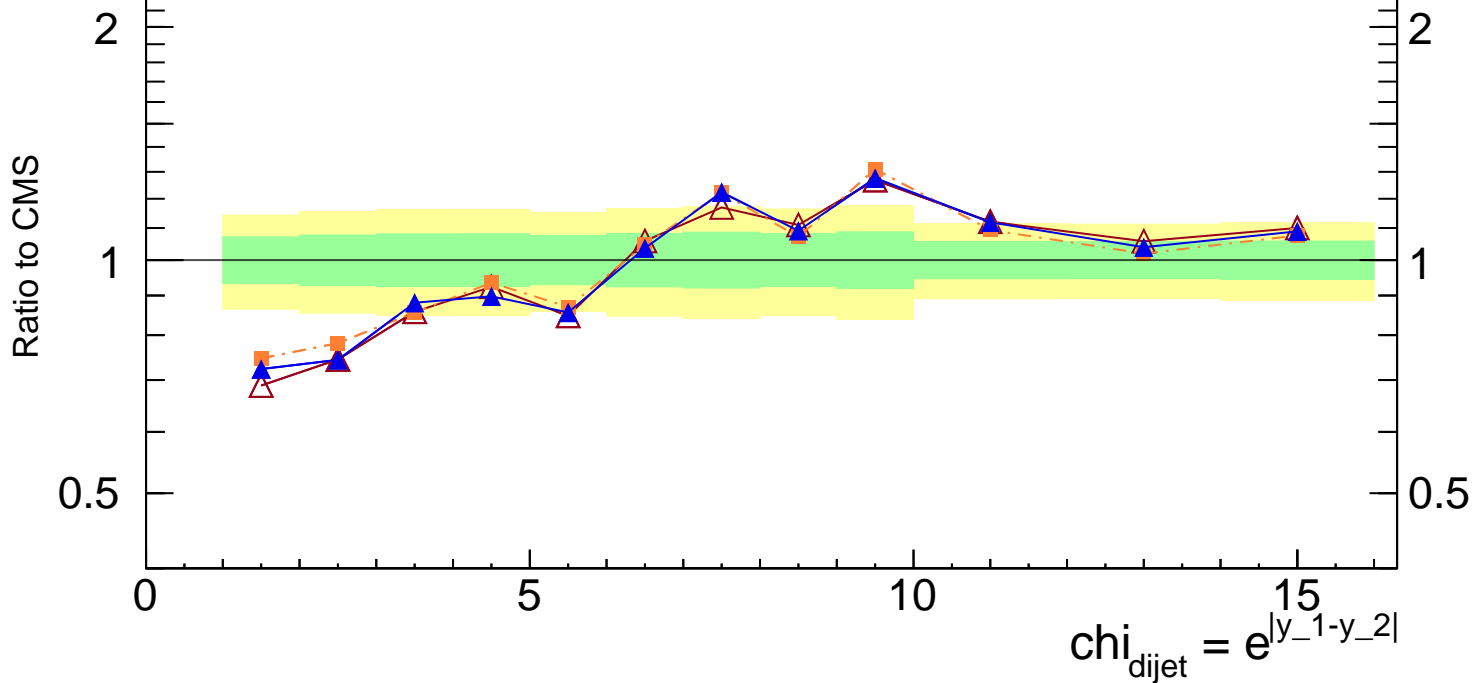


Di-jet  $\chi$  ( $3000 < M_{jj} < 3600$ )

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.170 default

Rivet 3.1.0,  $\geq 7.5\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]



$$\chi_{\text{dijet}} = e^{|y_{-1} - y_{-2}|}$$