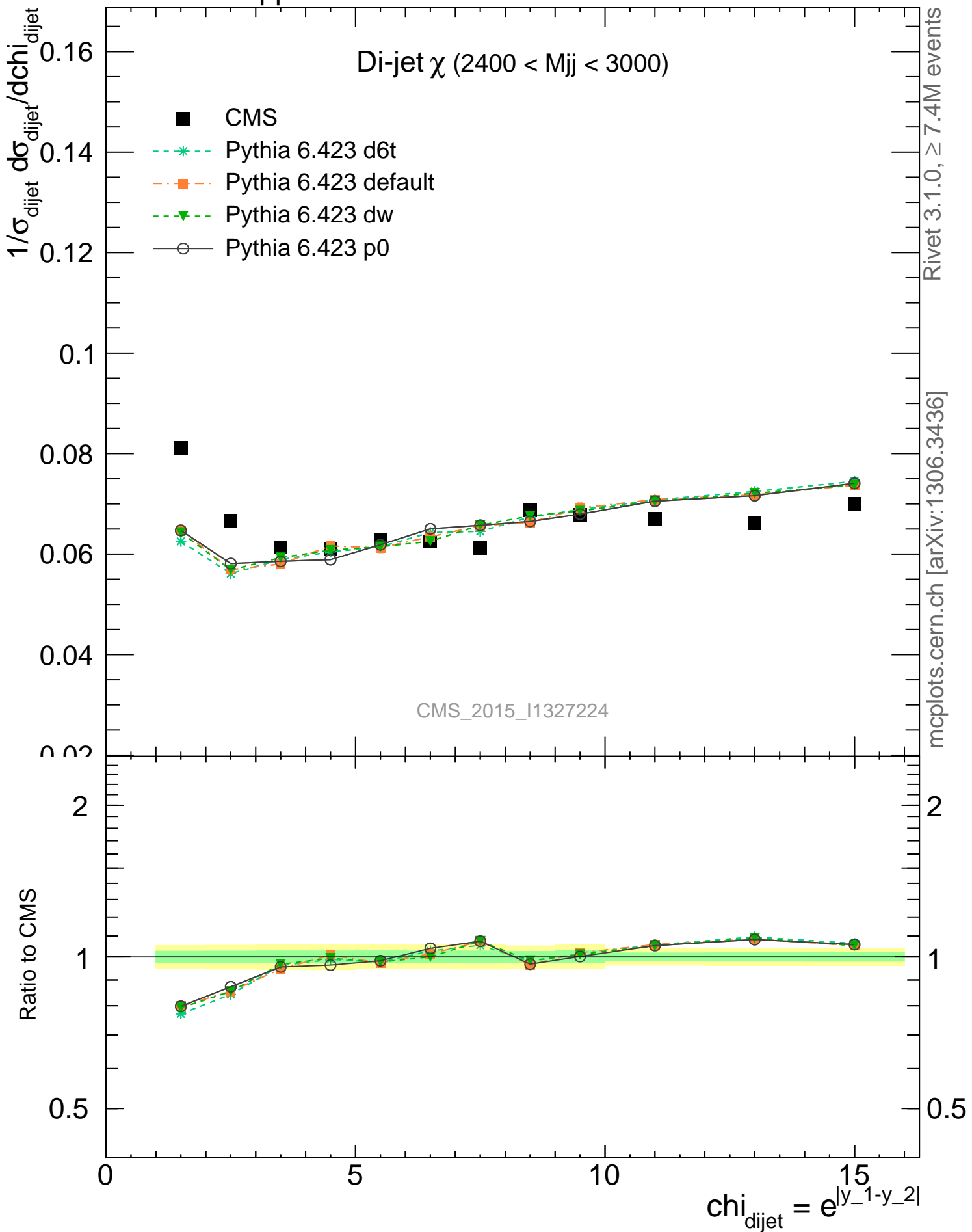


Di-jet  $\chi$  ( $2400 < M_{jj} < 3000$ )

- CMS
- \*--- Pythia 6.423 d6t
- Pythia 6.423 default
- ▼--- Pythia 6.423 dw
- Pythia 6.423 p0



CMS\_2015\_I1327224

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.0,  $\geq 7.4\text{M}$  events

$$\chi_{\text{dijet}} = e^{|y_1 - y_2|}$$