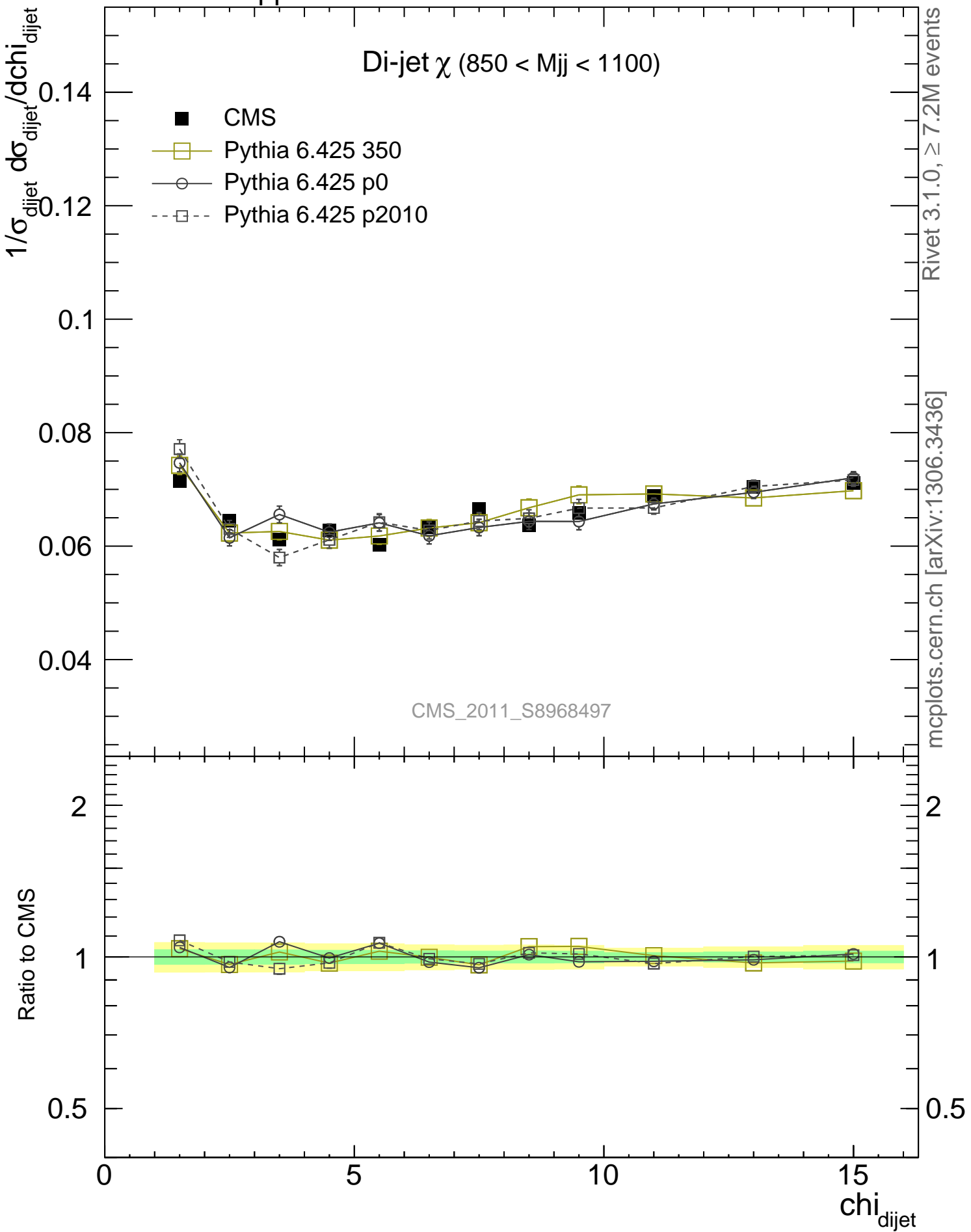


7000 GeV pp

Jets

Di-jet  $\chi$  ( $850 < M_{jj} < 1100$ )

- CMS
- Pythia 6.425 350
- Pythia 6.425 p0
- - □ - - Pythia 6.425 p2010

Rivet 3.1.0,  $\geq 7.2\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S8968497

2

1

0.5

 $\chi_{\text{dijet}}$