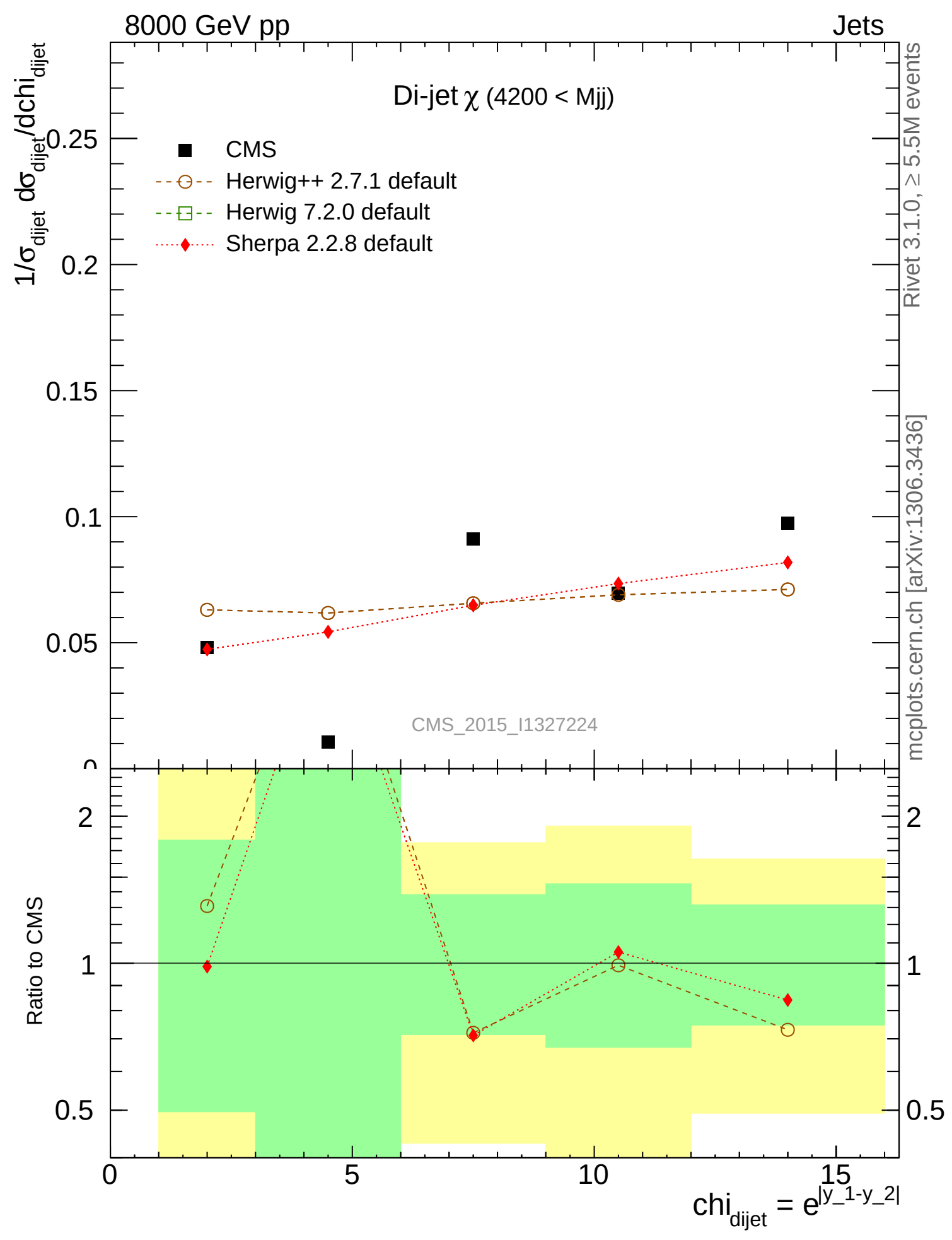
8000 GeV pp
Jets
Di-jet χ (4200 < Mjj)
CMS
Herwig++ 2.7.1 default
Herwig 7.2.0 default
Sherpa 2.2.8 default
1/σdijet dσdijet/dchidijet
Rivet 3.1.0, ≥ 5.5M events
mcplots.cern.ch [arXiv:1306.3436]
CMS_2015_I1327224
Ratio to CMS
chidijet = e|y_1-y_2|