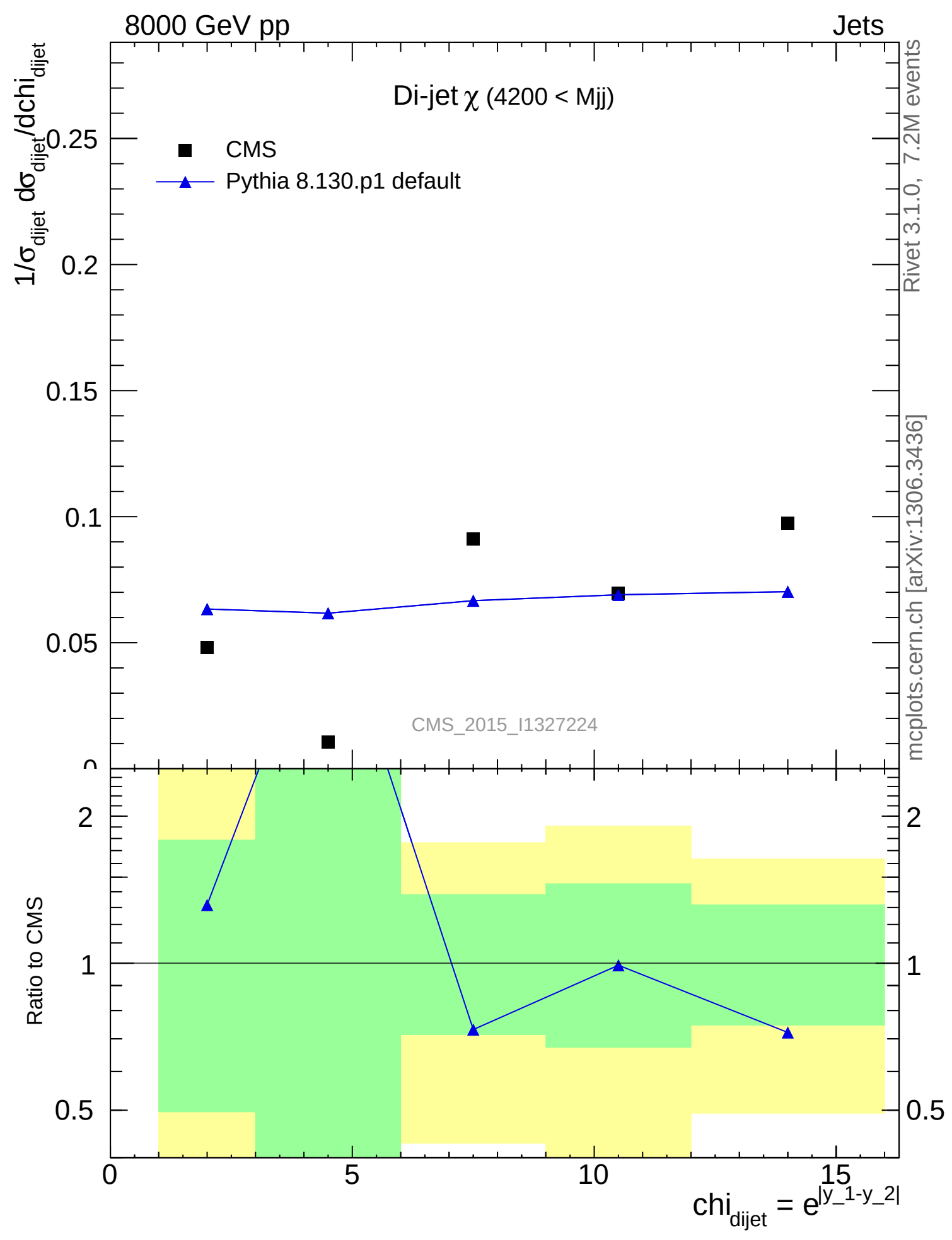
8000 GeV pp
Jets
Di-jet χ (4200 < Mjj)
CMS
Pythia 8.130.p1 default
1/σdijet dσdijet/dchidijet
0.25
0.2
0.15
0.1
0.05
0
CMS_2015_I1327224
Rivet 3.1.0, 7.2M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
2
1
0.5
0
5
10
15
chidijet = e|y_1-y_2|