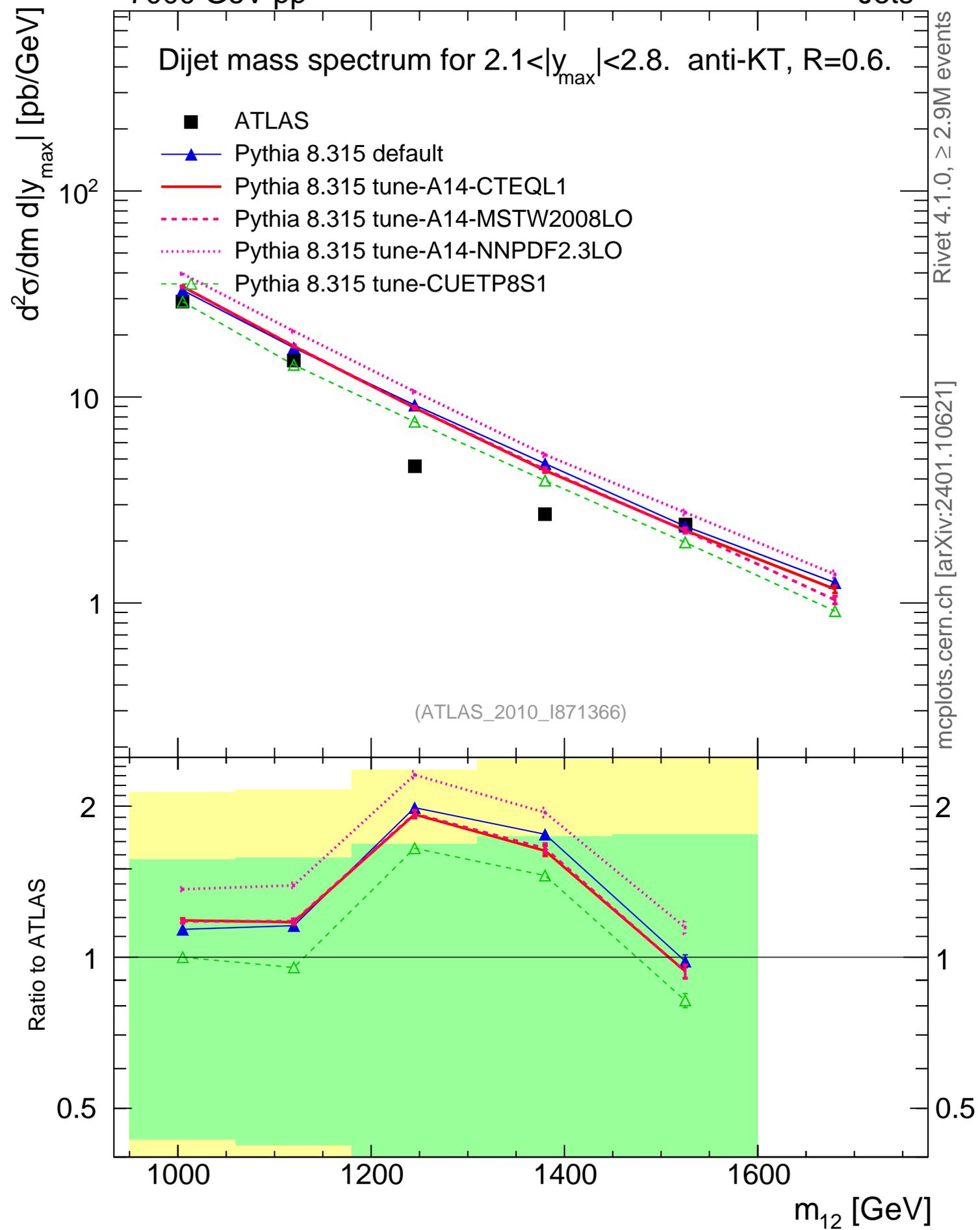


Dijet mass spectrum for  $2.1 < |y_{\max}| < 2.8$ . anti-KT, R=0.6.

- ATLAS
- ▲ Pythia 8.315 default
- Pythia 8.315 tune-A14-CTEQL1
- - - Pythia 8.315 tune-A14-MSTW2008LO
- ⋯ Pythia 8.315 tune-A14-NNPDF2.3LO
- - - Pythia 8.315 tune-CUETP8S1



Rivet 4.1.0, ≥ 2.9M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2010\_I871366)

Ratio to ATLAS

2  
1  
0.5 $m_{12}$  [GeV]