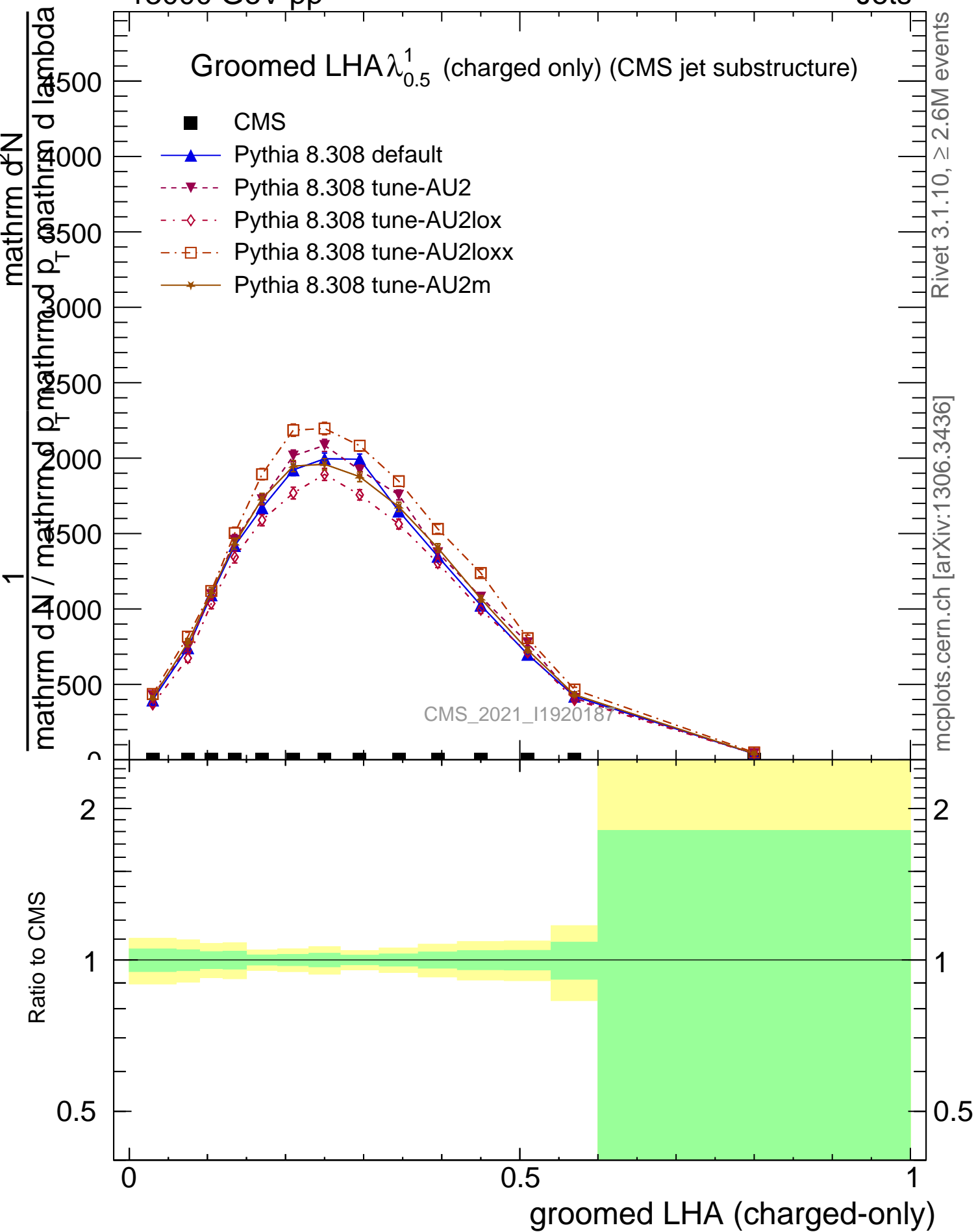


Groomed LHA $\lambda_{0.5}^1$ (charged only) (CMS jet substructure)

- CMS
- ▲ Pythia 8.308 default
- ▼ Pythia 8.308 tune-AU2
- ◇ Pythia 8.308 tune-AU2lox
- Pythia 8.308 tune-AU2loxx
- ★ Pythia 8.308 tune-AU2m



mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, $\geq 2.6M$ events

CMS_2021_I1920187

$\frac{dN}{d\ln \lambda}$

Ratio to CMS

groomed LHA (charged-only)