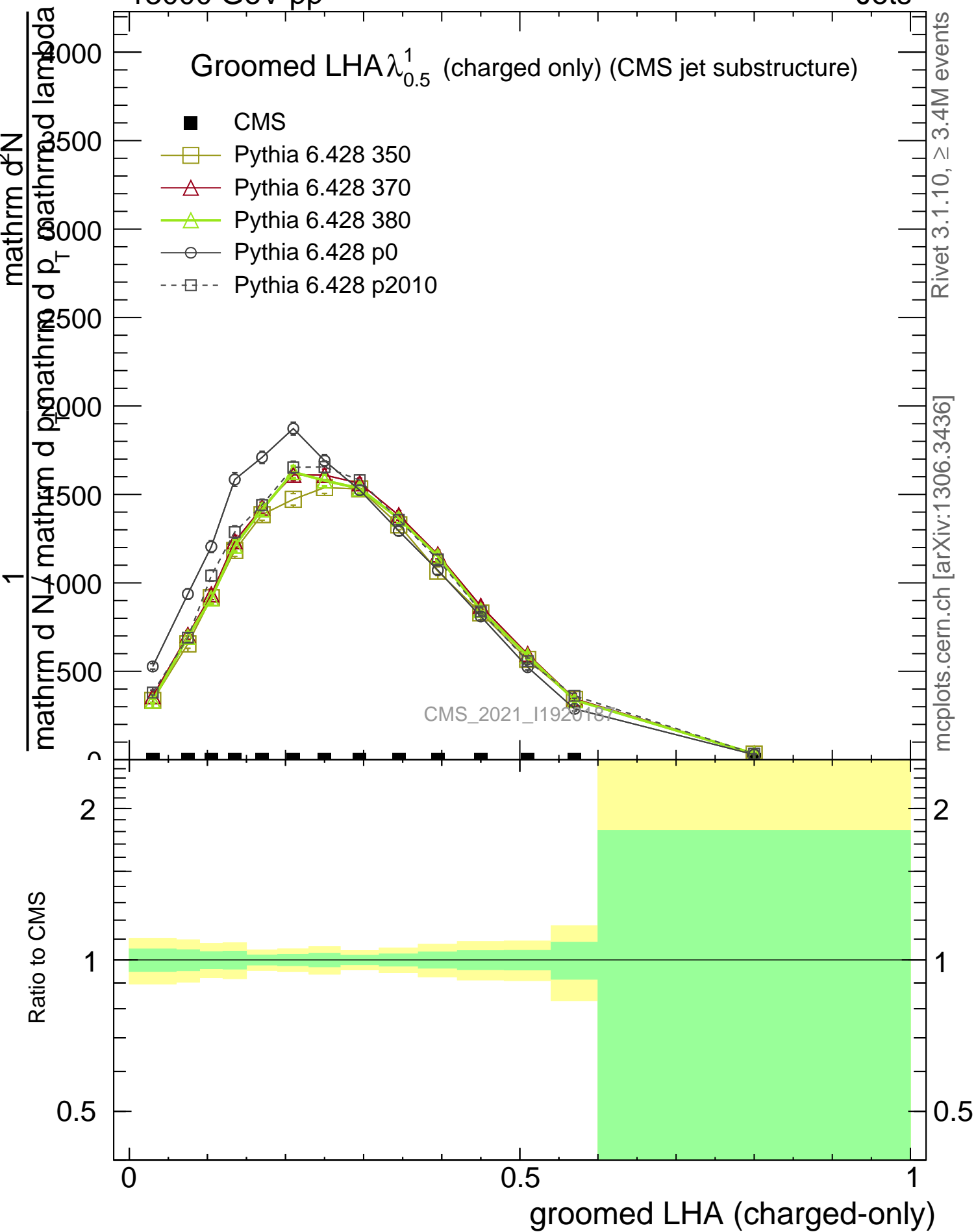


Groomed LHA $\lambda_{0.5}^1$ (charged only) (CMS jet substructure)

- CMS
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010



Rivet 3.1.10, $\geq 3.4M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

groomed LHA (charged-only)

Ratio to CMS

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

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