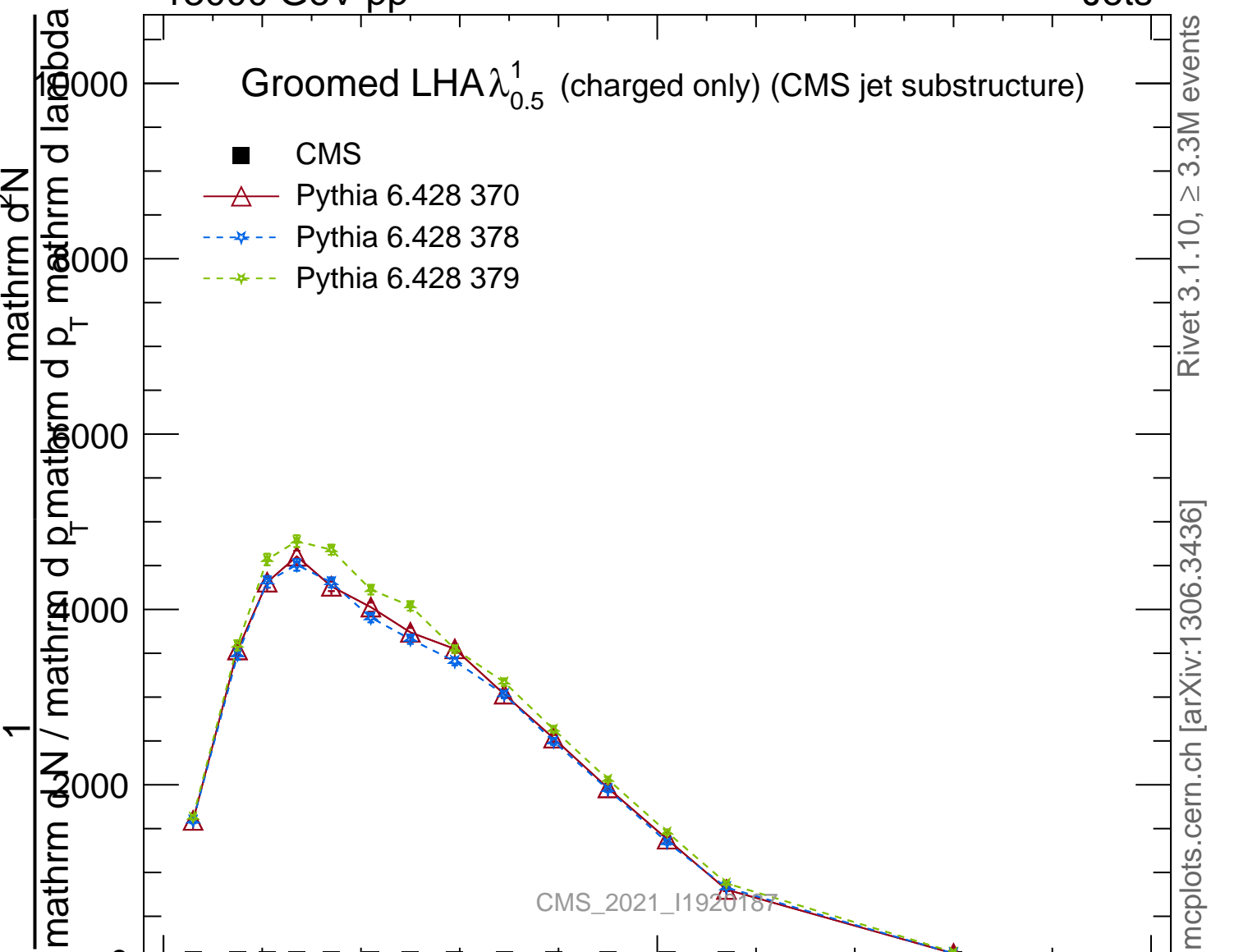


Groomed LHA  $\lambda_{0.5}^1$  (charged only) (CMS jet substructure)

- CMS
- △— Pythia 6.428 370
- - \* - - Pythia 6.428 378
- - \* - - Pythia 6.428 379



Ratio to CMS

0.5

2

0.5

2

0

0.5

1

groomed LHA (charged-only)

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, ≥ 3.3M events