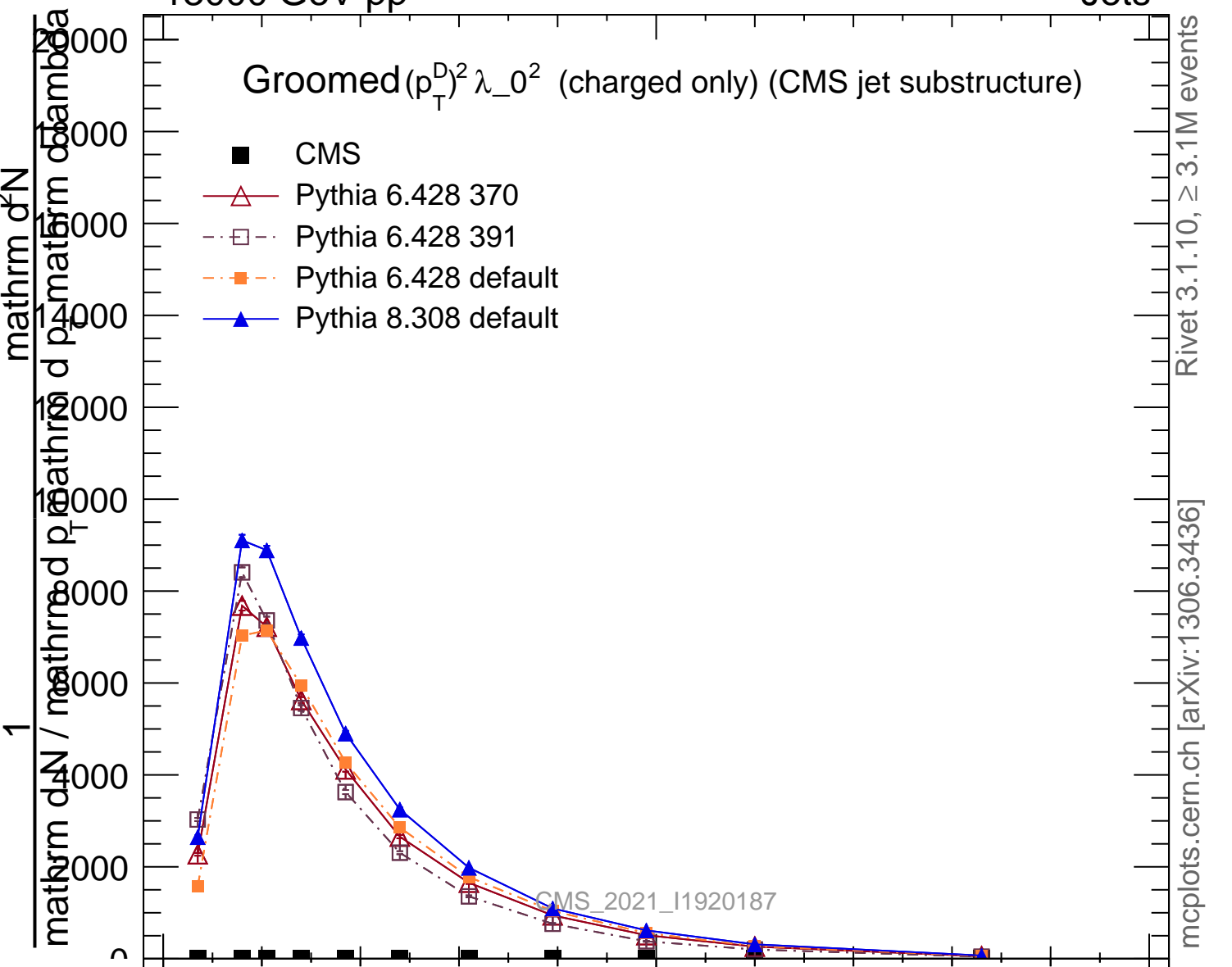


Groomed $(p_T^D)^2 \lambda_0^2$ (charged only) (CMS jet substructure)

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.308 default



Ratio to CMS

0.5

1

2

groomed p_{TD2} (charged-only)

0.5

1

1

2

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, $\geq 3.1\text{M}$ events

CMS_2021_I1920187