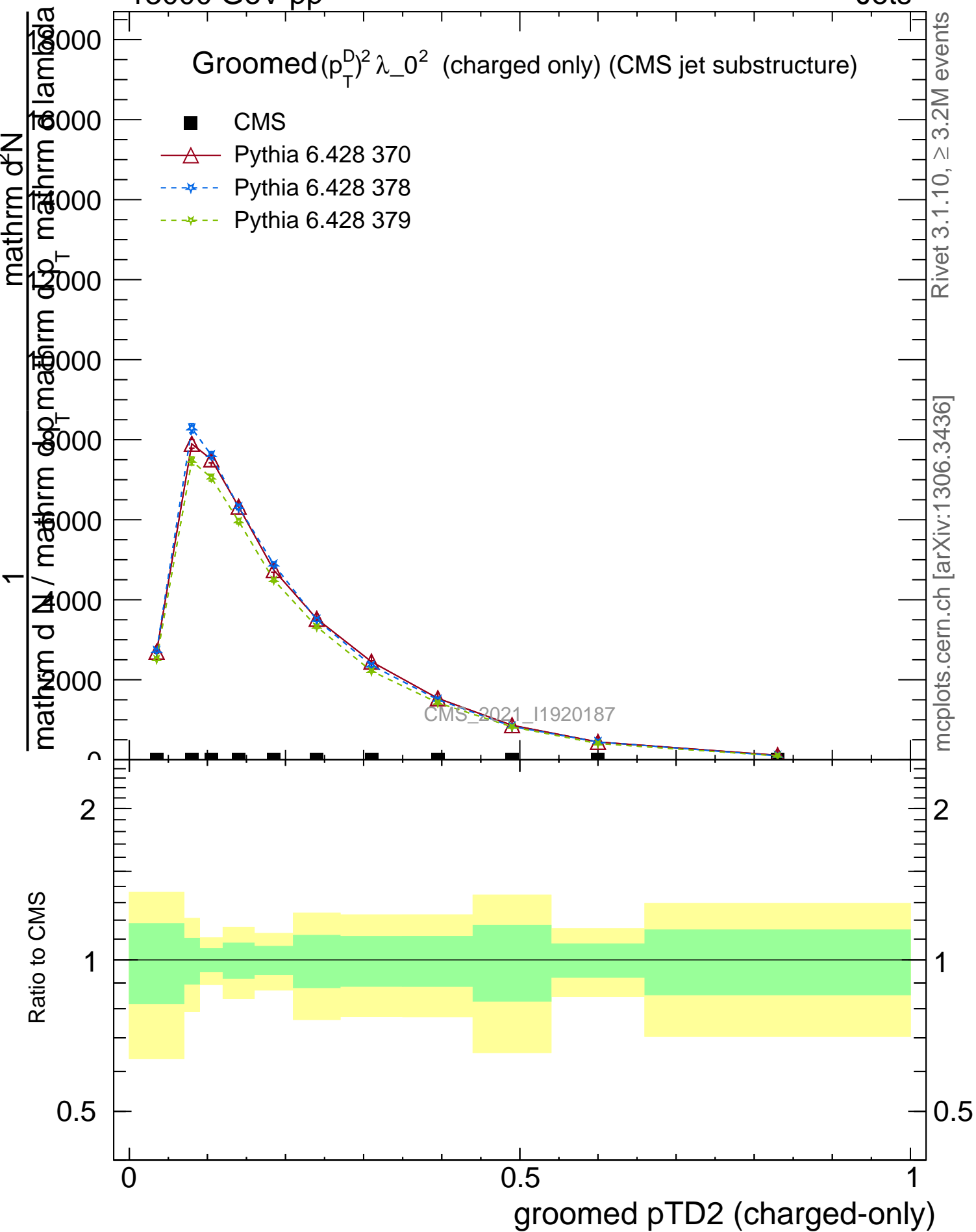


Groomed $(p_T^D)^2 \lambda_0^2$ (charged only) (CMS jet substructure)

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



Rivet 3.1.10, >= 3.2M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_11920187

1

Ratio to CMS

$\frac{1}{N} \frac{dN}{d \ln(p_T^D)^2 \lambda_0^2}$

0.5

2

groomed p_{TD2} (charged-only)

0

0.5

1