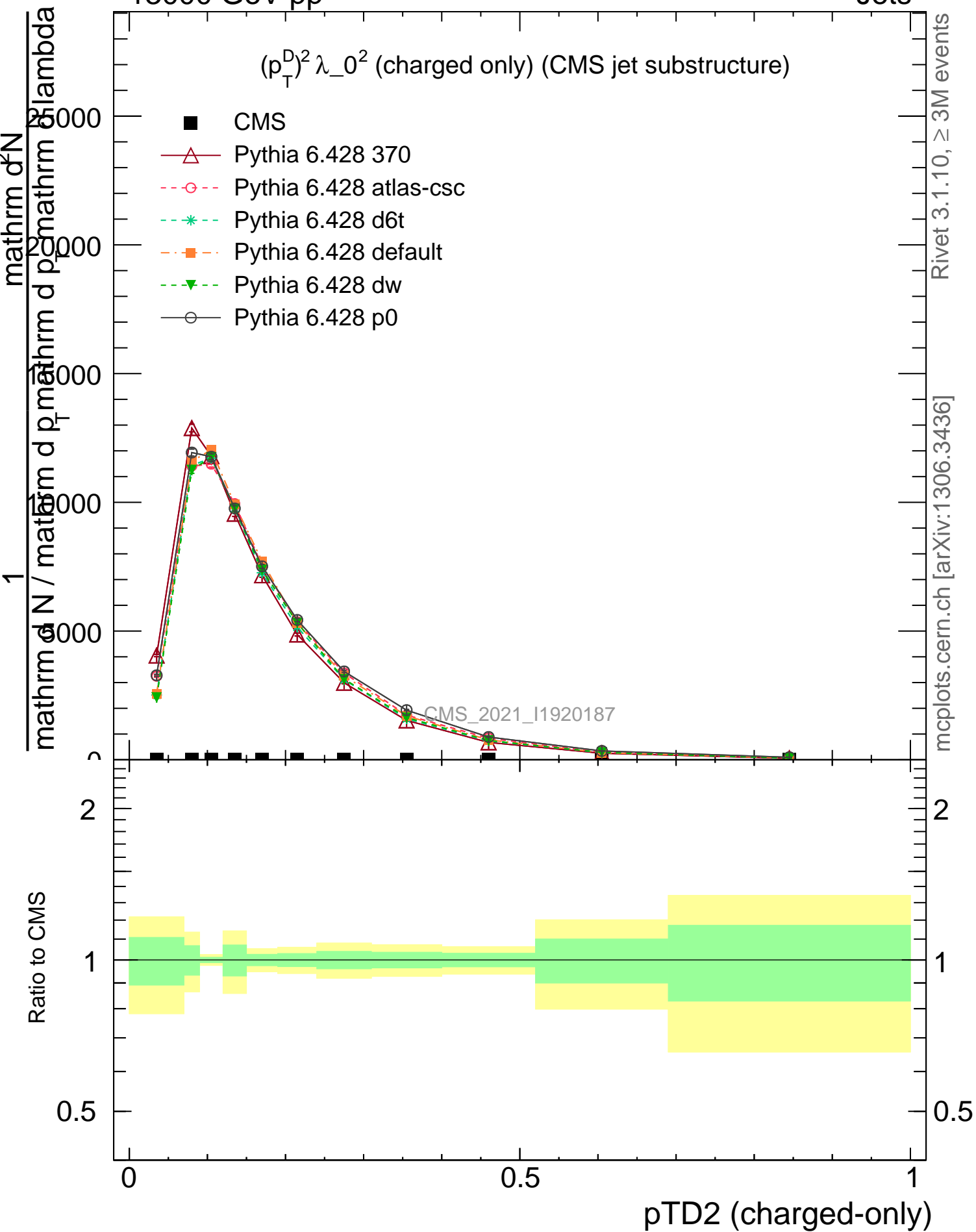


$(p_T^D)^2 \lambda_{0^2}$  (charged only) (CMS jet substructure)

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 atlas-csc
- \* Pythia 6.428 d6t
- Pythia 6.428 default
- ▼ Pythia 6.428 dw
- Pythia 6.428 p0



Rivet 3.1.10,  $\geq 3M$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2021\_I1920187

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Ratio to CMS

$\frac{dN}{dp_{TD2}}$

$p_{TD2}$  (charged-only)