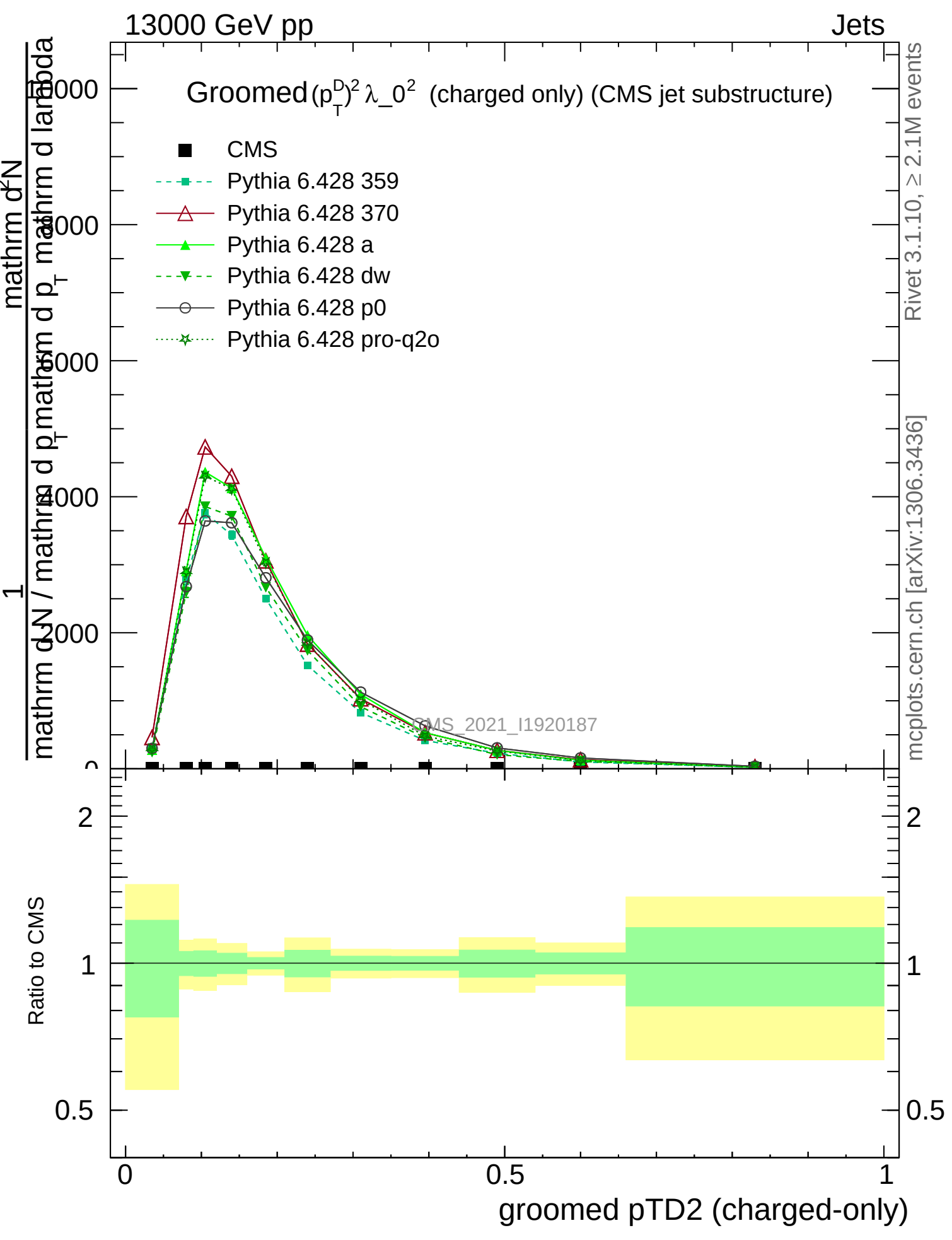
13000 GeV pp
Jets
Groomed $(p_T^D)^2 \lambda_0^2$ (charged only) (CMS jet substructure)
CMS
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
CMS_2021_I1920187
Rivet 3.1.10, ≥ 2.1M events
mcplots.cern.ch [arXiv:1306.3436]
$\frac{1}{\mathrm{d}N / \mathrm{d}p_T} \frac{\mathrm{d}^2N}{\mathrm{d}p_T \mathrm{d}\lambda}$
Ratio to CMS
groomed pTD2 (charged-only)