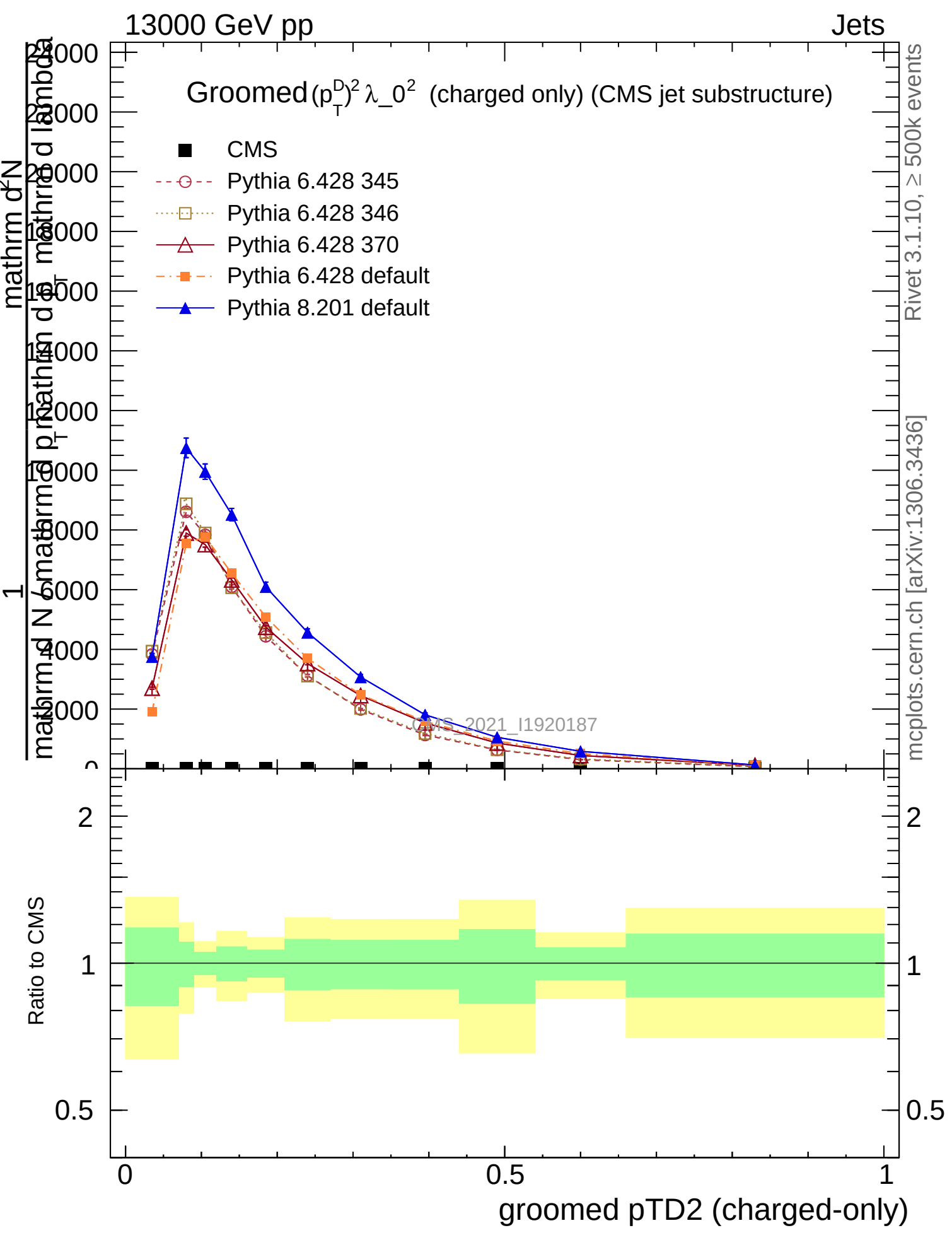
13000 GeV pp
Jets
Groomed $(p_T^D)^2$ λ_0^2 (charged only) (CMS jet substructure)
CMS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.201 default
CMS_2021_I1920187
Rivet 3.1.10, ≥ 500k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
groomed pTD2 (charged-only)