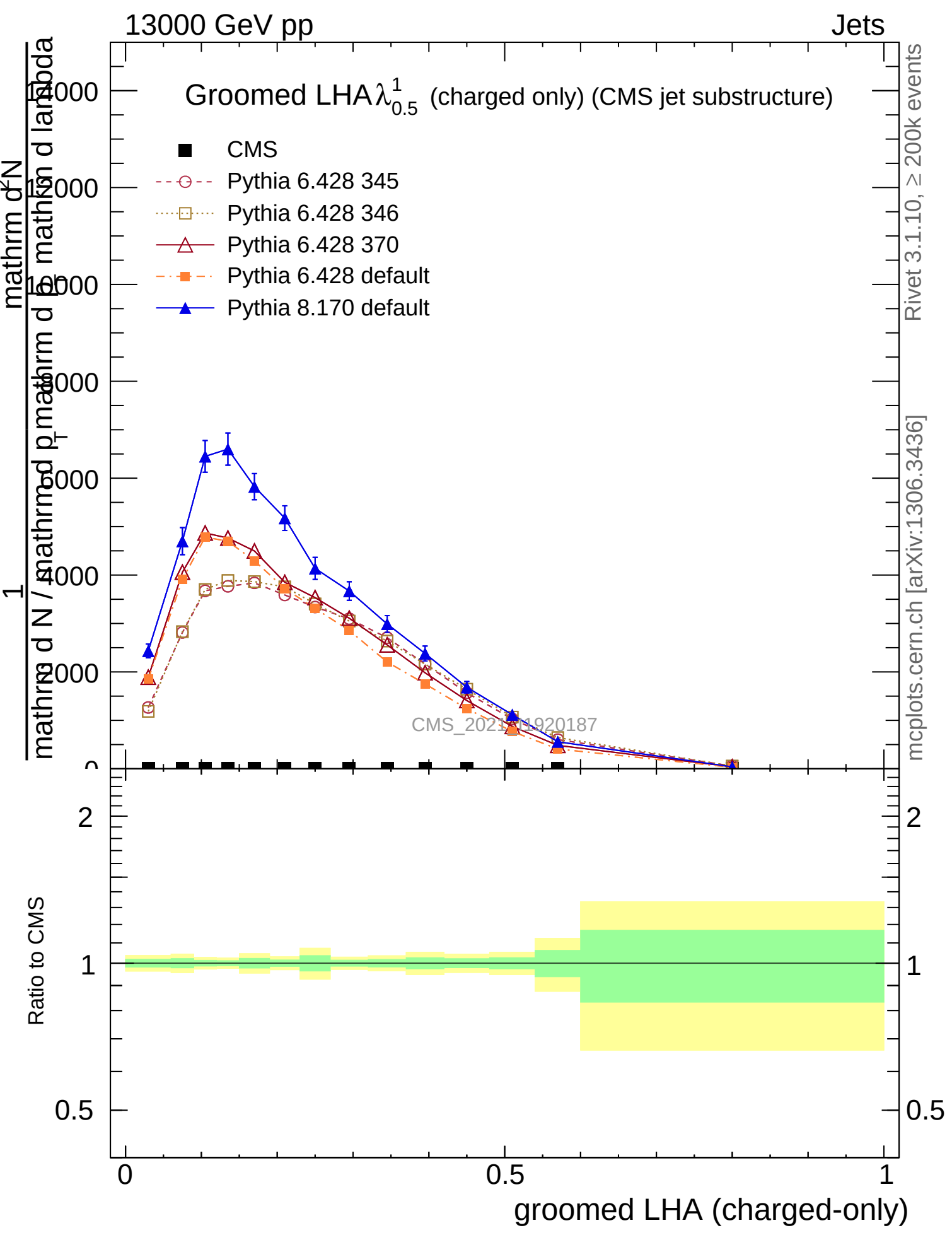
13000 GeV pp
Jets
Groomed LHA $\lambda^1_{0.5}$ (charged only) (CMS jet substructure)
CMS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.170 default
$\frac{1}{\mathrm{d}N / \mathrm{d}p_T} \frac{\mathrm{d}^2 N}{\mathrm{d}p_T \mathrm{d}\lambda}$
Ratio to CMS
groomed LHA (charged-only)
Rivet 3.1.10, ≥ 200k events
mcplots.cern.ch [arXiv:1306.3436]
CMS_2021_I1920187