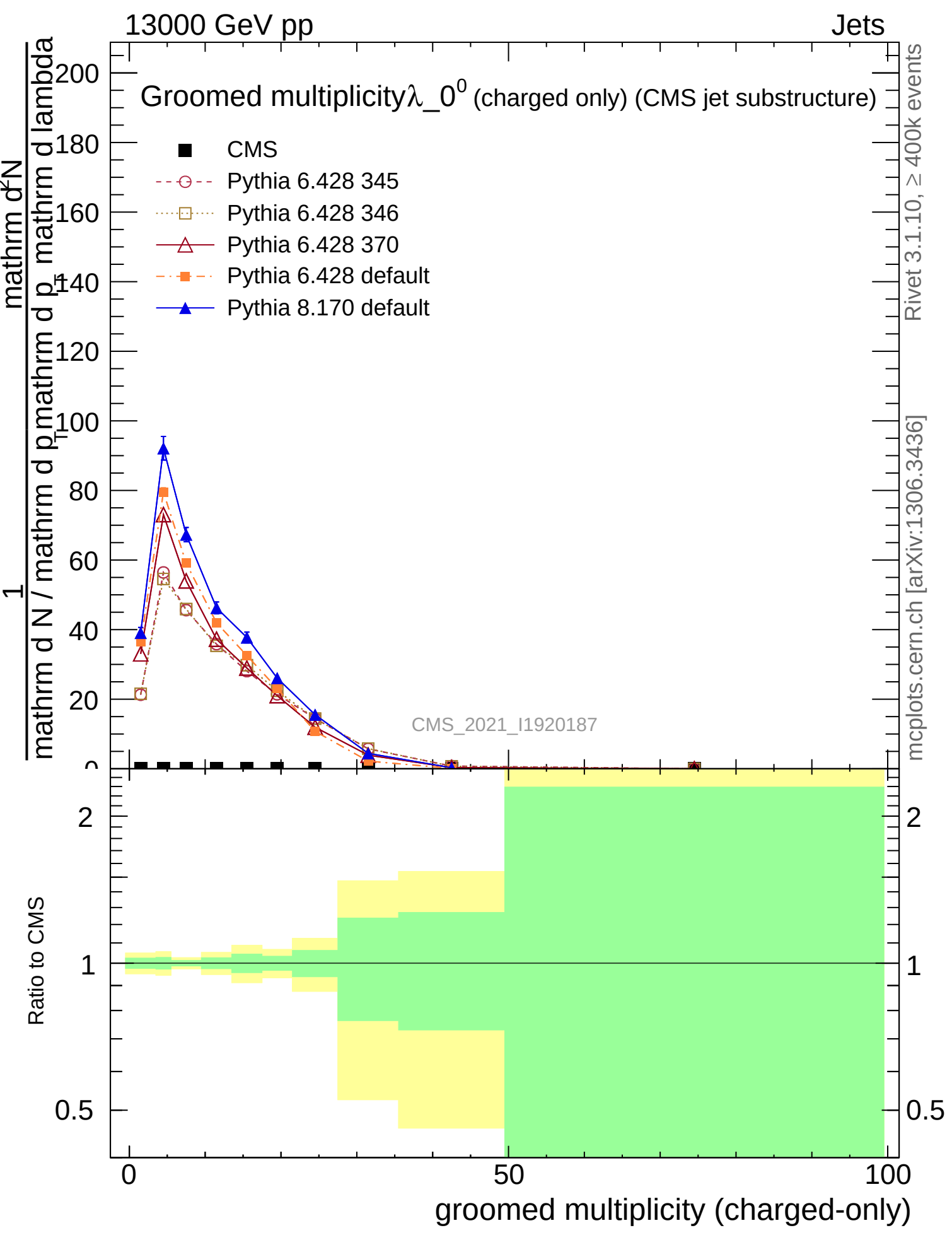
13000 GeV pp
Jets
Groomed multiplicityλ_0^0 (charged only) (CMS jet substructure)
CMS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.170 default
$\frac{1}{\mathrm{d}N / \mathrm{d}p_T \, \mathrm{d}\lambda} \frac{\mathrm{d}^2N}{\mathrm{d}p_T \, \mathrm{d}\lambda}$
CMS_2021_I1920187
Rivet 3.1.10, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
groomed multiplicity (charged-only)