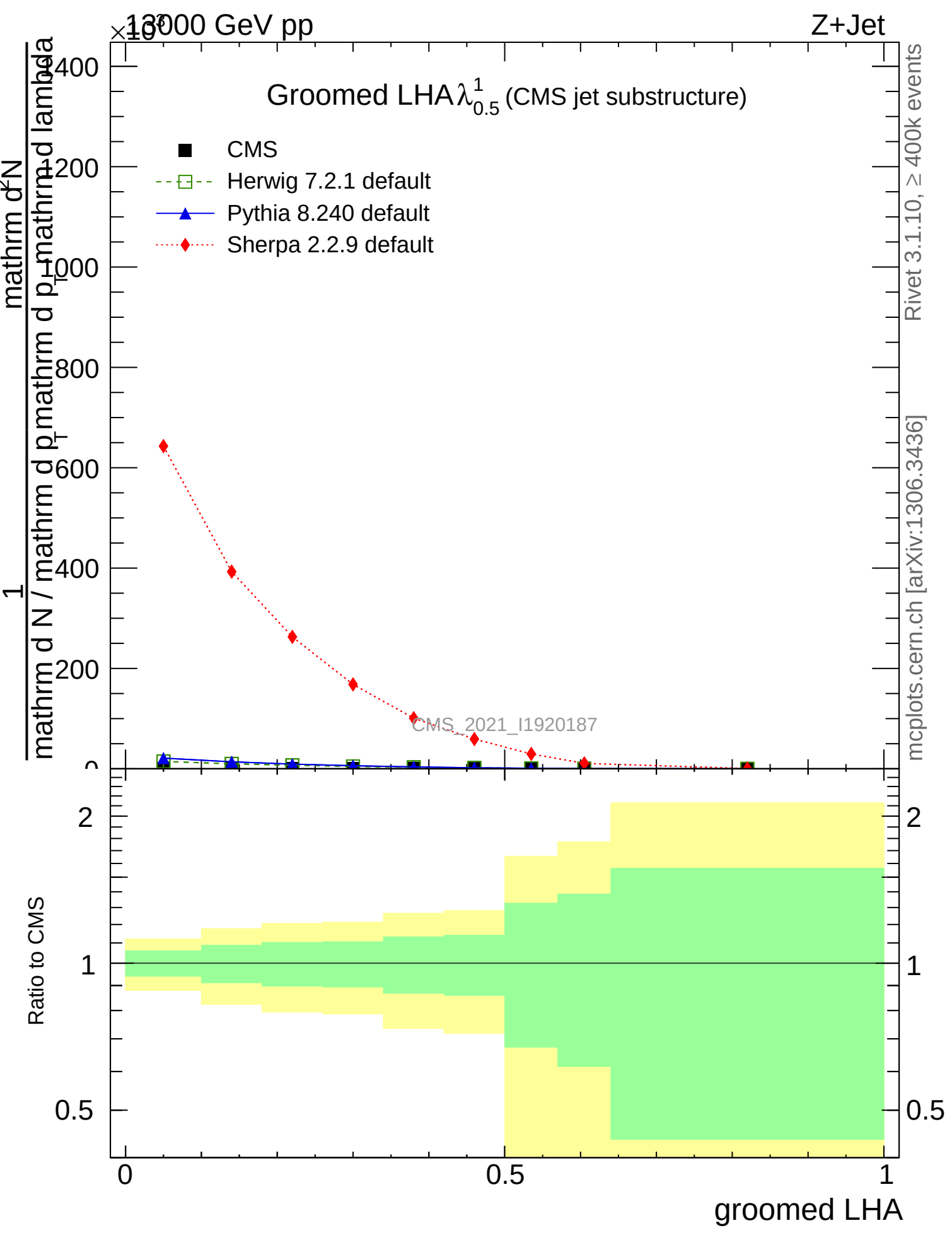
13000 GeV pp
Z+Jet
Groomed LHA $\lambda^1_{0.5}$ (CMS jet substructure)
CMS
Herwig 7.2.1 default
Pythia 8.240 default
Sherpa 2.2.9 default
CMS_2021_I1920187
$\frac{1}{\mathrm{d}N/\mathrm{d}p_T\,\mathrm{d}\lambda}\,\mathrm{d}^2N/\mathrm{d}p_T\,\mathrm{d}\lambda$
$\times 10^{-3}$
Ratio to CMS
groomed LHA
Rivet 3.1.10, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]