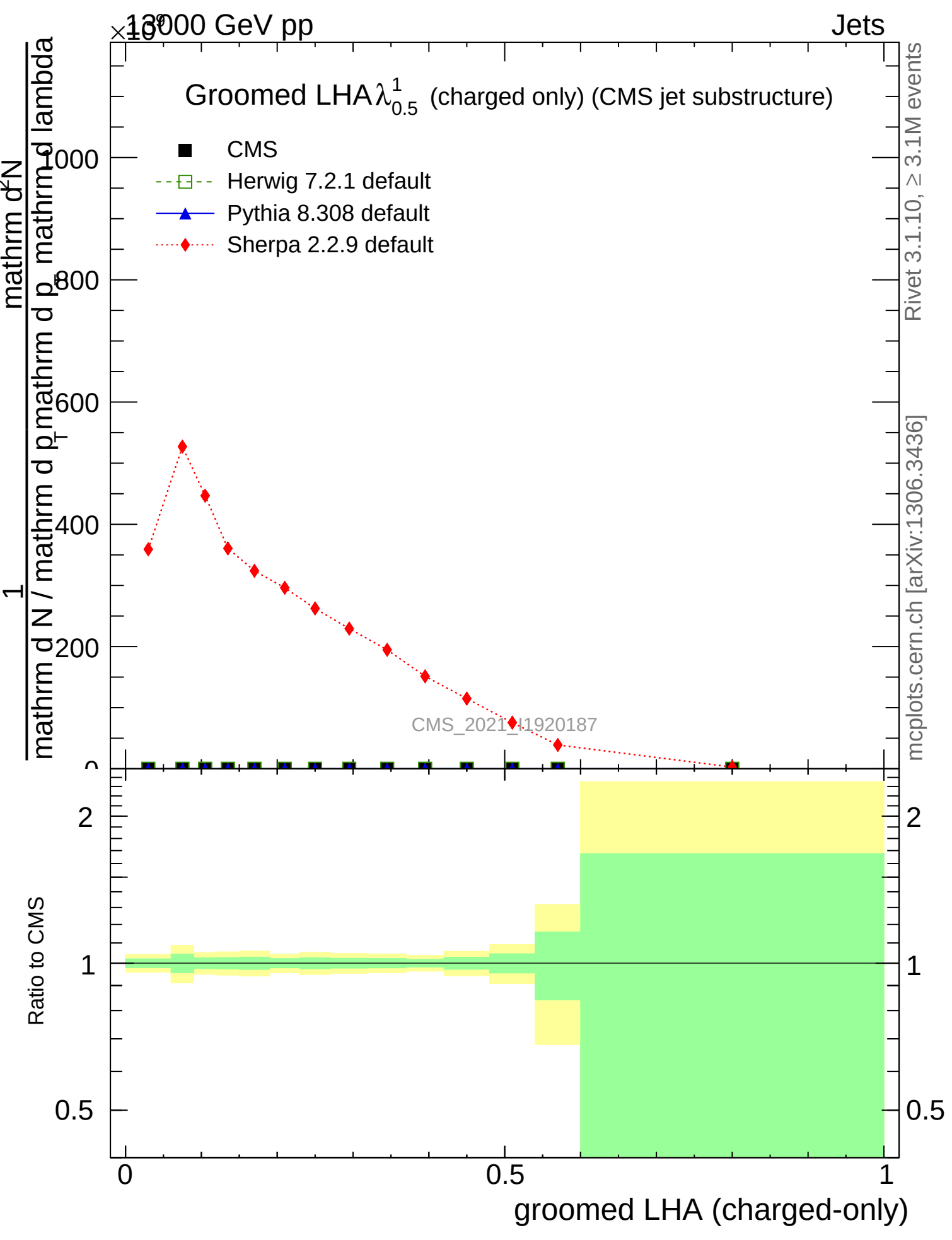
13000 GeV pp
Jets
Groomed LHA $\lambda^1_{0.5}$ (charged only) (CMS jet substructure)
CMS
Herwig 7.2.1 default
Pythia 8.308 default
Sherpa 2.2.9 default
CMS_2021_I1920187
$\times 10^{3}$
1000
800
600
400
200
0
$\frac{1}{\mathrm{d}N / \mathrm{d}p_T \, \mathrm{d}\lambda} \frac{\mathrm{d}^2N}{\mathrm{d}p_T \, \mathrm{d}\lambda}$
Ratio to CMS
2
1
0.5
0
0.5
1
groomed LHA (charged-only)
Rivet 3.1.10, ≥ 3.1M events
mcplots.cern.ch [arXiv:1306.3436]