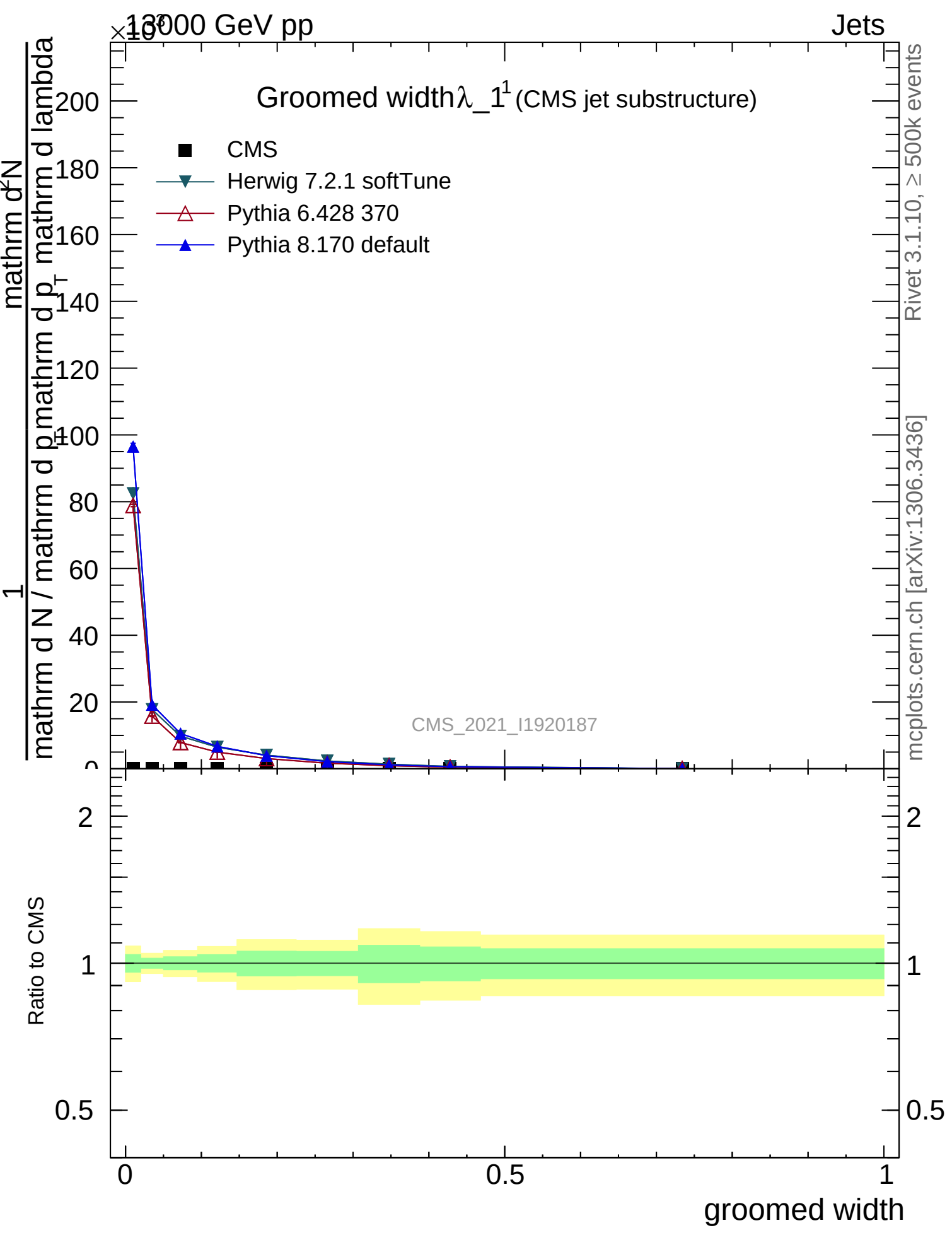
13000 GeV pp
Jets
Groomed widthλ_1^1 (CMS jet substructure)
CMS
Herwig 7.2.1 softTune
Pythia 6.428 370
Pythia 8.170 default
CMS_2021_I1920187
Rivet 3.1.10, ≥ 500k events
mcplots.cern.ch [arXiv:1306.3436]
$\times 10^{-3}$
$\frac{1}{\mathrm{d}N/\mathrm{d}p_T\,\mathrm{d}\lambda}\frac{\mathrm{d}^2N}{\mathrm{d}p_T\,\mathrm{d}\lambda}$
Ratio to CMS
groomed width