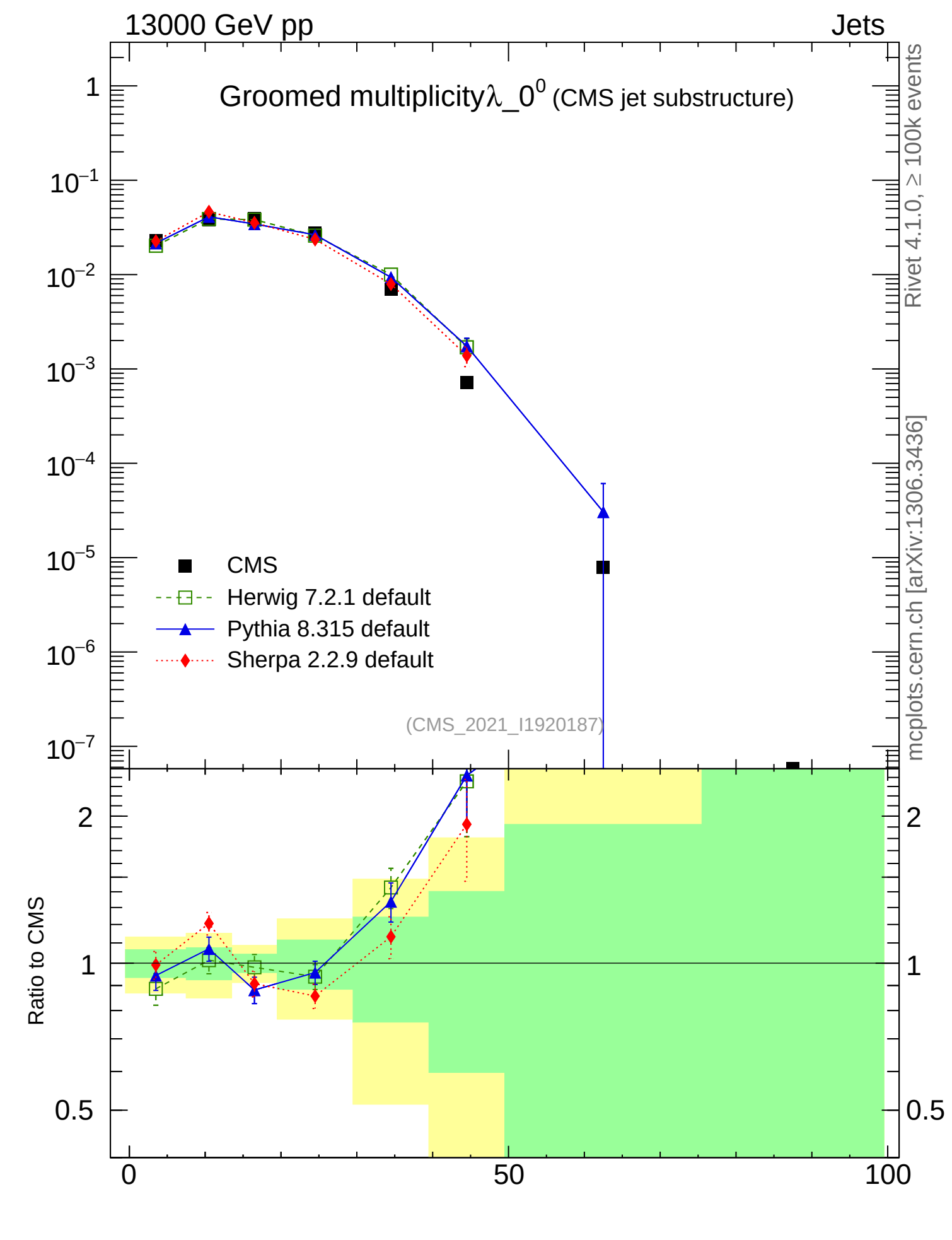
13000 GeV pp
Jets
Groomed multiplicity$\lambda_0^0$ (CMS jet substructure)
CMS
Herwig 7.2.1 default
Pythia 8.315 default
Sherpa 2.2.9 default
(CMS_2021_I1920187)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
1
$10^{-1}$
$10^{-2}$
$10^{-3}$
$10^{-4}$
$10^{-5}$
$10^{-6}$
$10^{-7}$
2
1
0.5
0
50
100