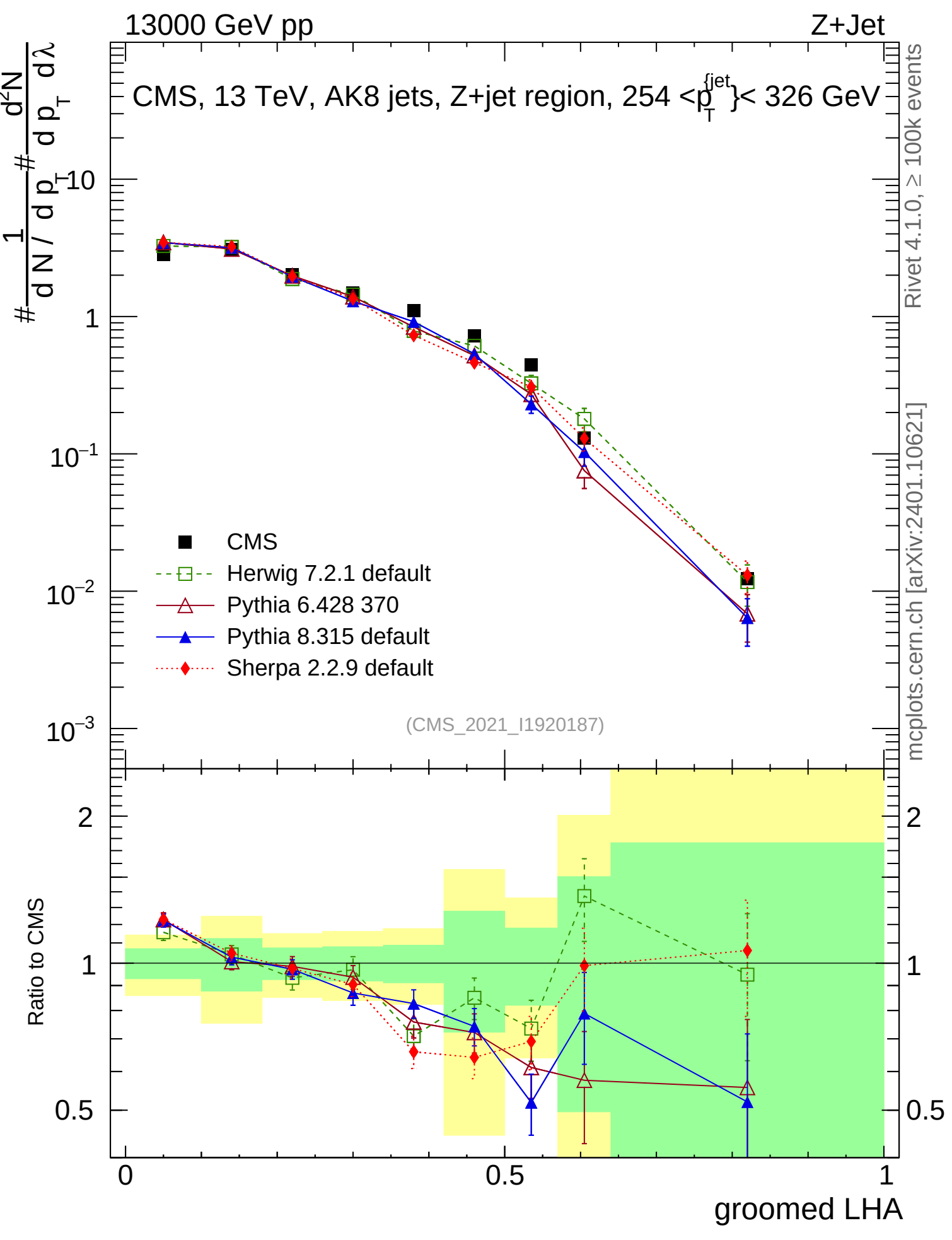

13000 GeV pp
Z+Jet
CMS, 13 TeV, AK8 jets, Z+jet region, 254 <p_T^{jet}}< 326 GeV
1/(dN/dp_T) # d²N/(dp_T dλ)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
CMS
Herwig 7.2.1 default
Pythia 6.428 370
Pythia 8.315 default
Sherpa 2.2.9 default
(CMS_2021_I1920187)
Ratio to CMS
groomed LHA