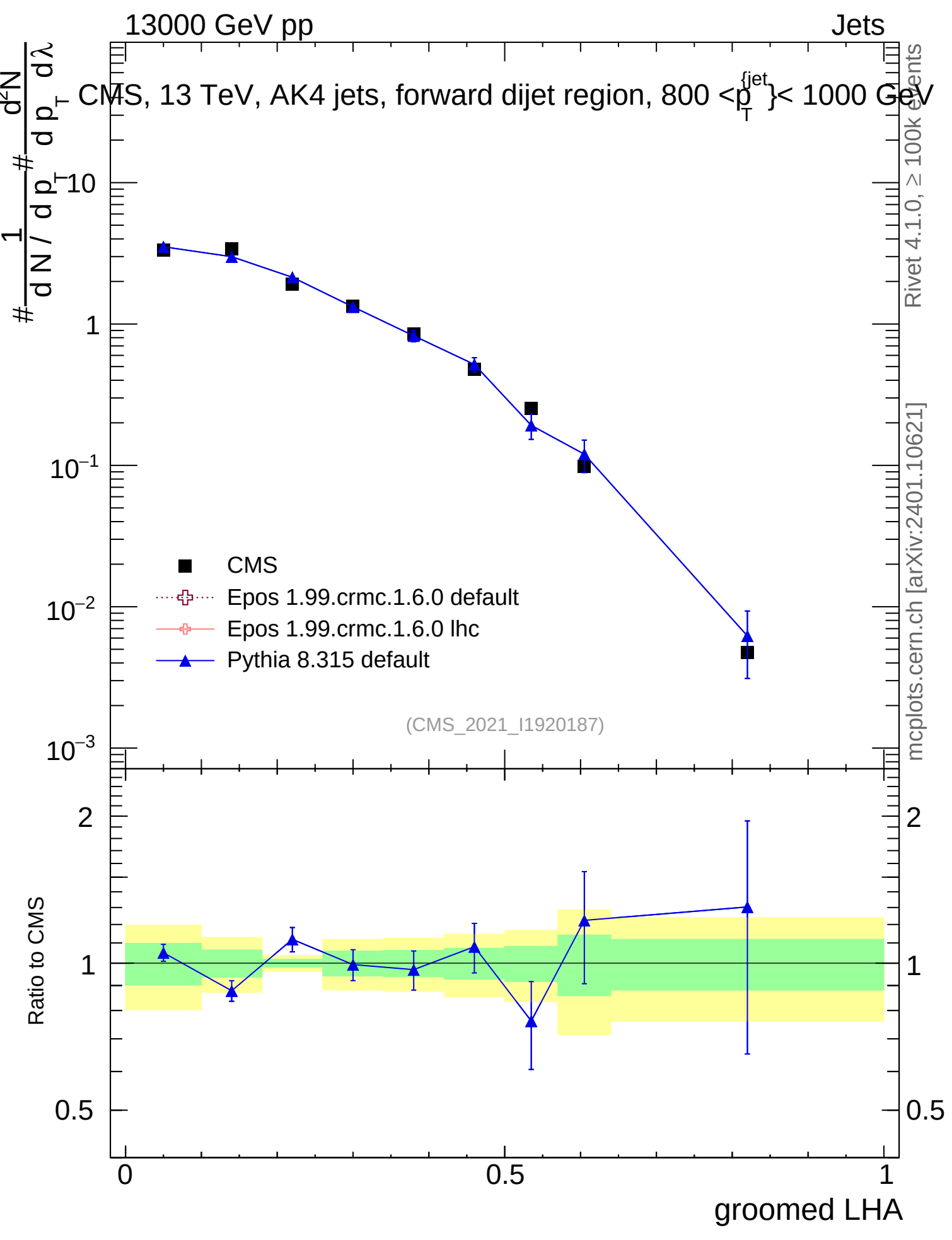

13000 GeV pp
Jets
CMS, 13 TeV, AK4 jets, forward dijet region, 800 <p_T^{jet}}< 1000 GeV
1/(dN/dp_T) # d²N/(dp_T dλ)
10
1
10^-1
10^-2
10^-3
CMS
Epos 1.99.crmc.1.6.0 default
Epos 1.99.crmc.1.6.0 lhc
Pythia 8.315 default
(CMS_2021_I1920187)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
2
1
0.5
0
0.5
1
groomed LHA