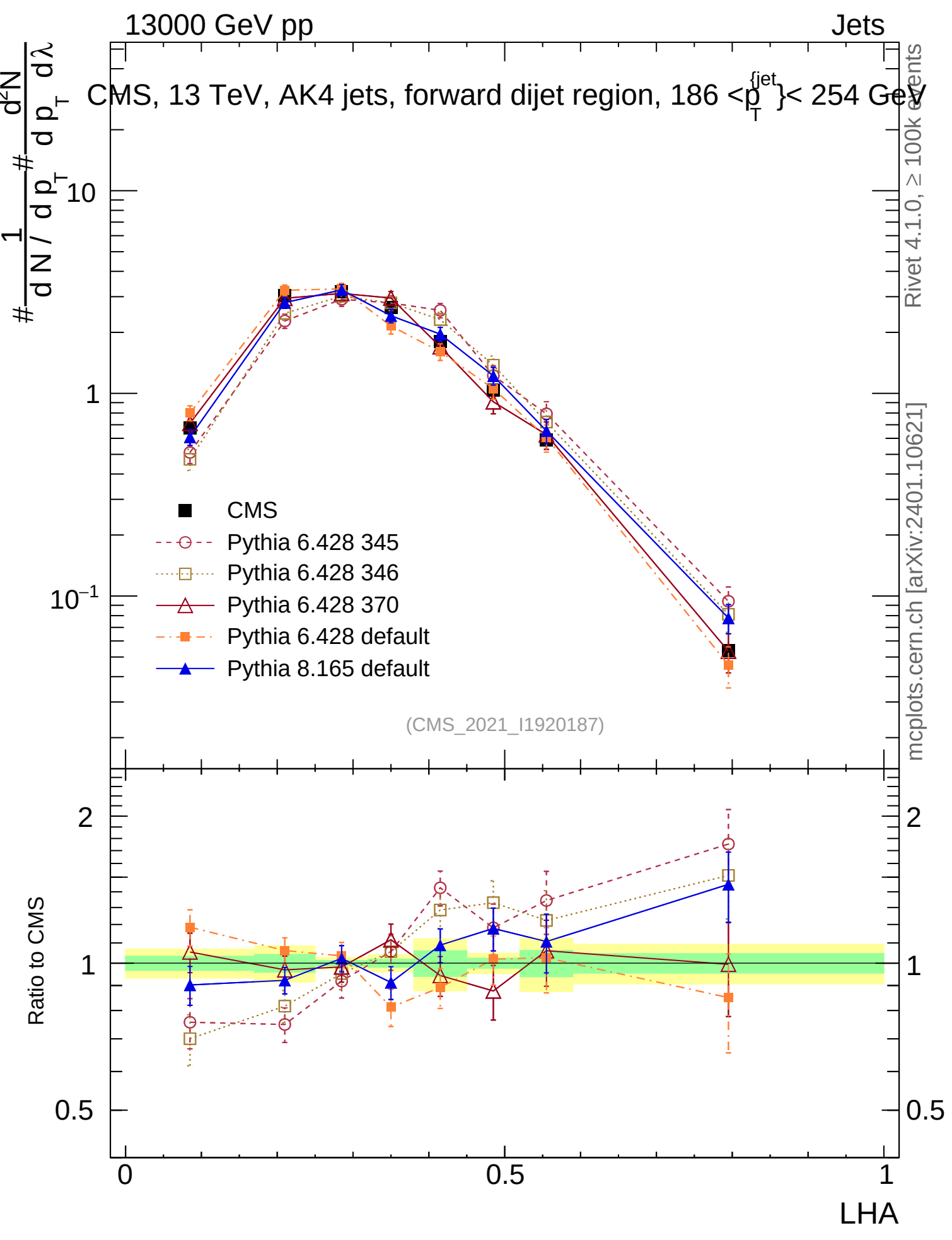

13000 GeV pp
Jets
CMS, 13 TeV, AK4 jets, forward dijet region, 186 <p_T^{jet}}< 254 GeV
1/(dN/dp_T) # d²N/(dp_T dλ)
10
1
10^-1
CMS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.165 default
(CMS_2021_I1920187)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
2
1
0.5
0
0.5
1
LHA