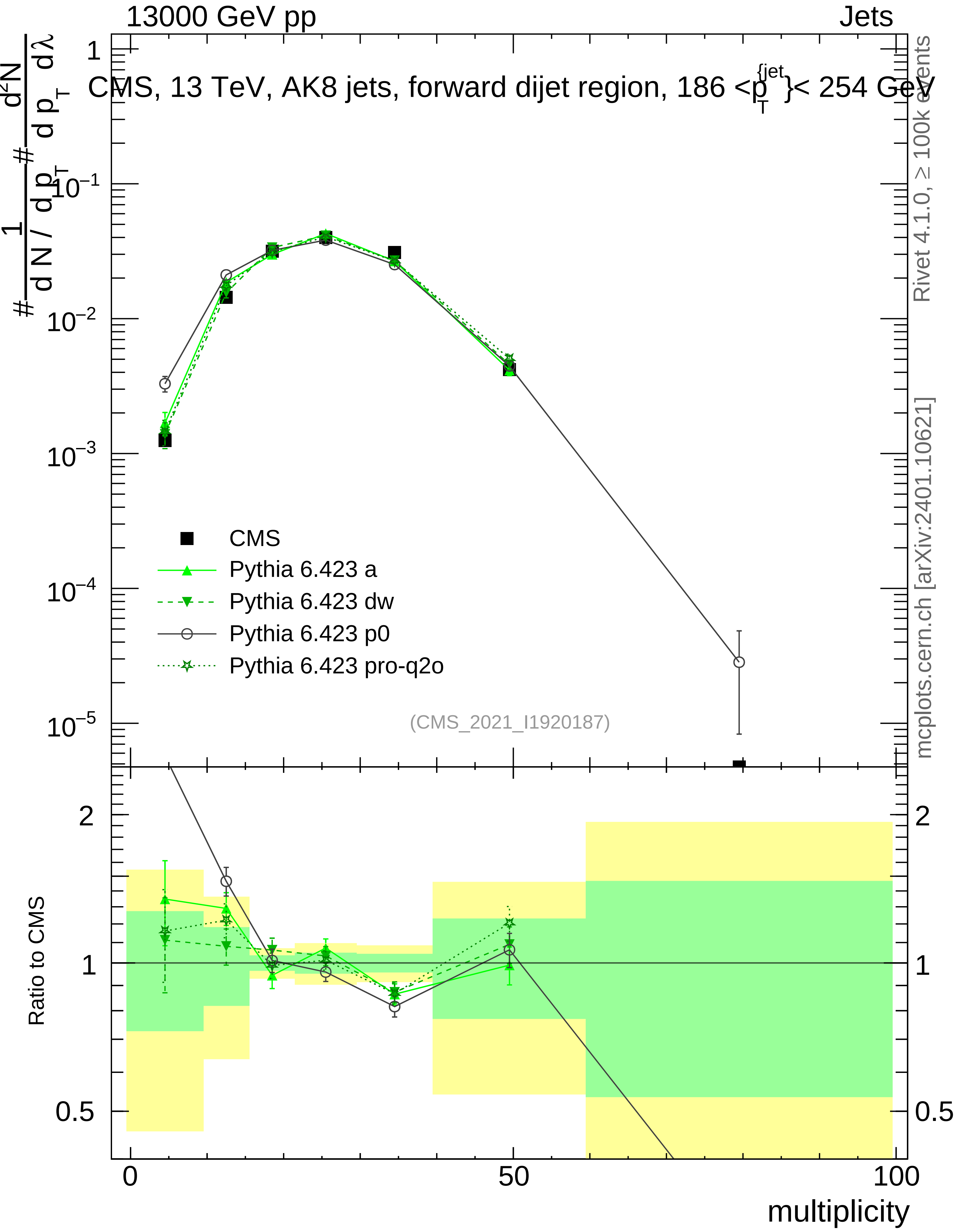
13000 GeV pp
Jets
CMS, 13 TeV, AK8 jets, forward dijet region, 186 <p_T^{jet}< 254 GeV
# 1/(d N / d p_T) # d²N/(d p_T d λ)
1
10⁻¹
10⁻²
10⁻³
10⁻⁴
10⁻⁵
CMS
Pythia 6.423 a
Pythia 6.423 dw
Pythia 6.423 p0
Pythia 6.423 pro-q2o
(CMS_2021_I1920187)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
2
1
0.5
0
50
100
multiplicity