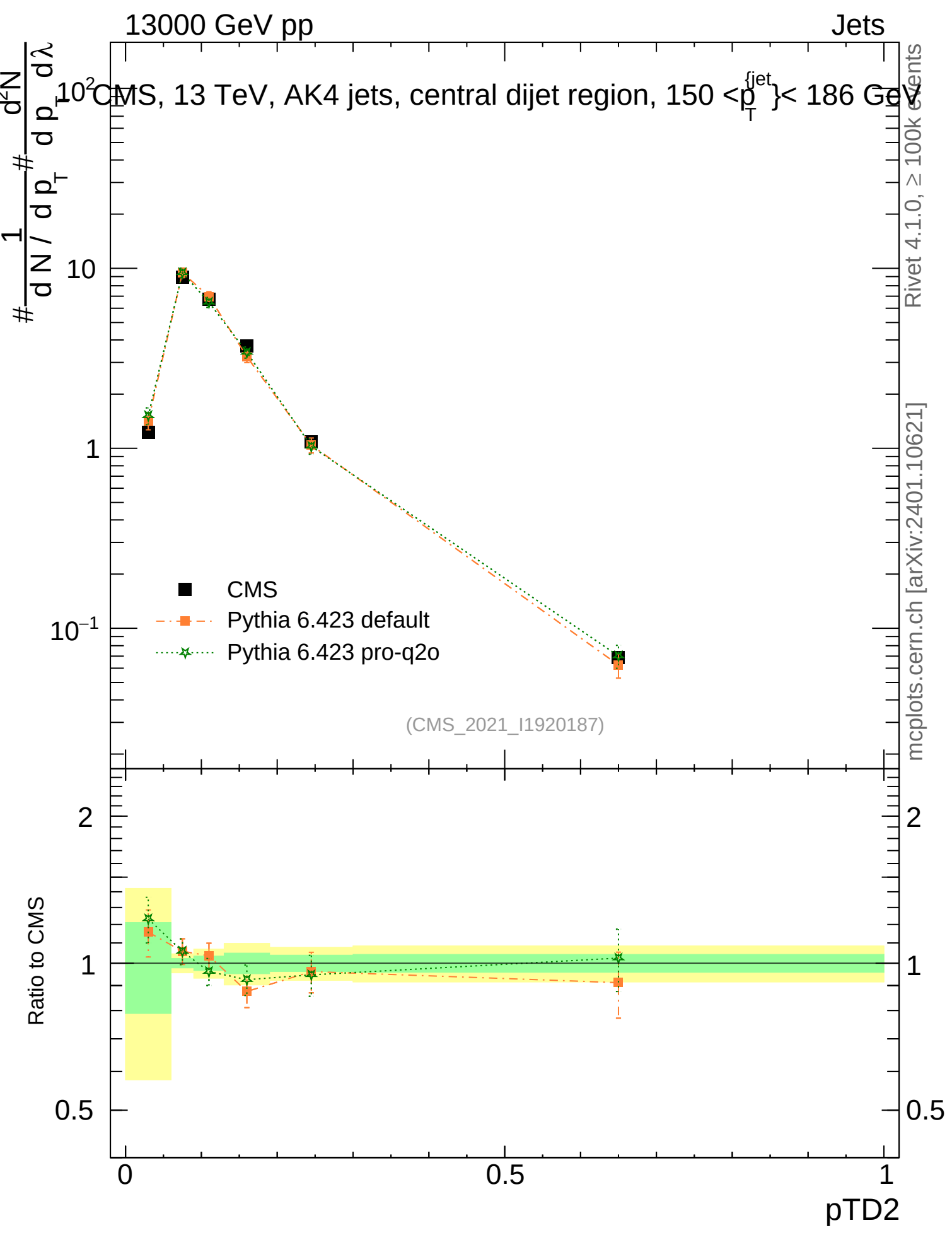

13000 GeV pp
Jets
CMS, 13 TeV, AK4 jets, central dijet region, 150 < p_T^{jet} } < 186 GeV
1/(dN/dp_T) # d²N/(dp_T dλ)
10²
10
1
10⁻¹
CMS
Pythia 6.423 default
Pythia 6.423 pro-q2o
(CMS_2021_I1920187)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
2
1
0.5
0
0.5
1
pTD2