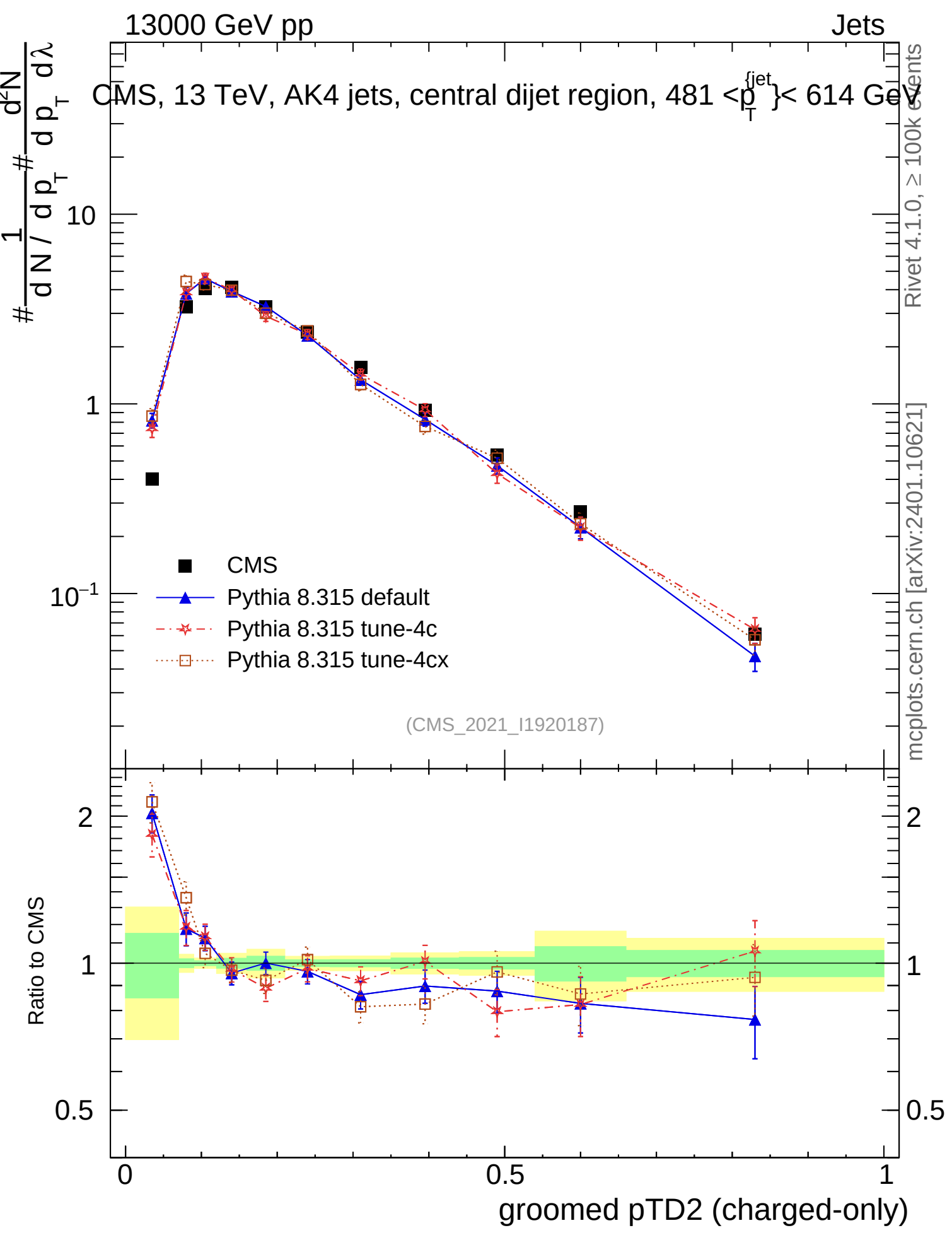
13000 GeV pp
Jets
CMS, 13 TeV, AK4 jets, central dijet region, 481 <p_T^{jet}}< 614 GeV
1/# d#N/d N / d p_T d#/d p_T d λ
10
1
10^−1
CMS
Pythia 8.315 default
Pythia 8.315 tune-4c
Pythia 8.315 tune-4cx
(CMS_2021_I1920187)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
2
1
0.5
0
0.5
1
groomed pTD2 (charged-only)