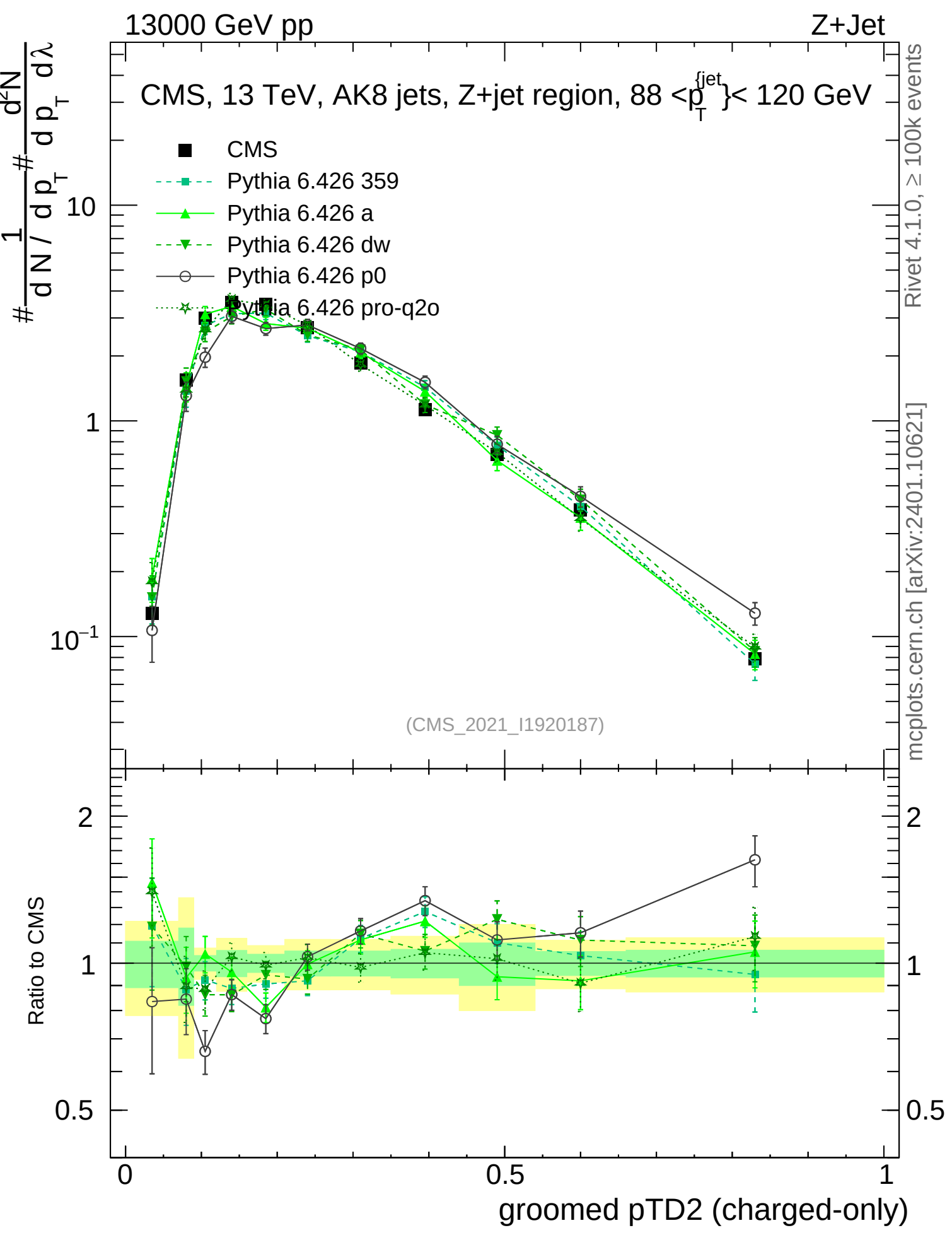
13000 GeV pp
Z+Jet
CMS, 13 TeV, AK8 jets, Z+jet region, 88 <p_T^{jet}< 120 GeV
CMS
Pythia 6.426 359
Pythia 6.426 a
Pythia 6.426 dw
Pythia 6.426 p0
Pythia 6.426 pro-q2o
(CMS_2021_I1920187)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
groomed pTD2 (charged-only)