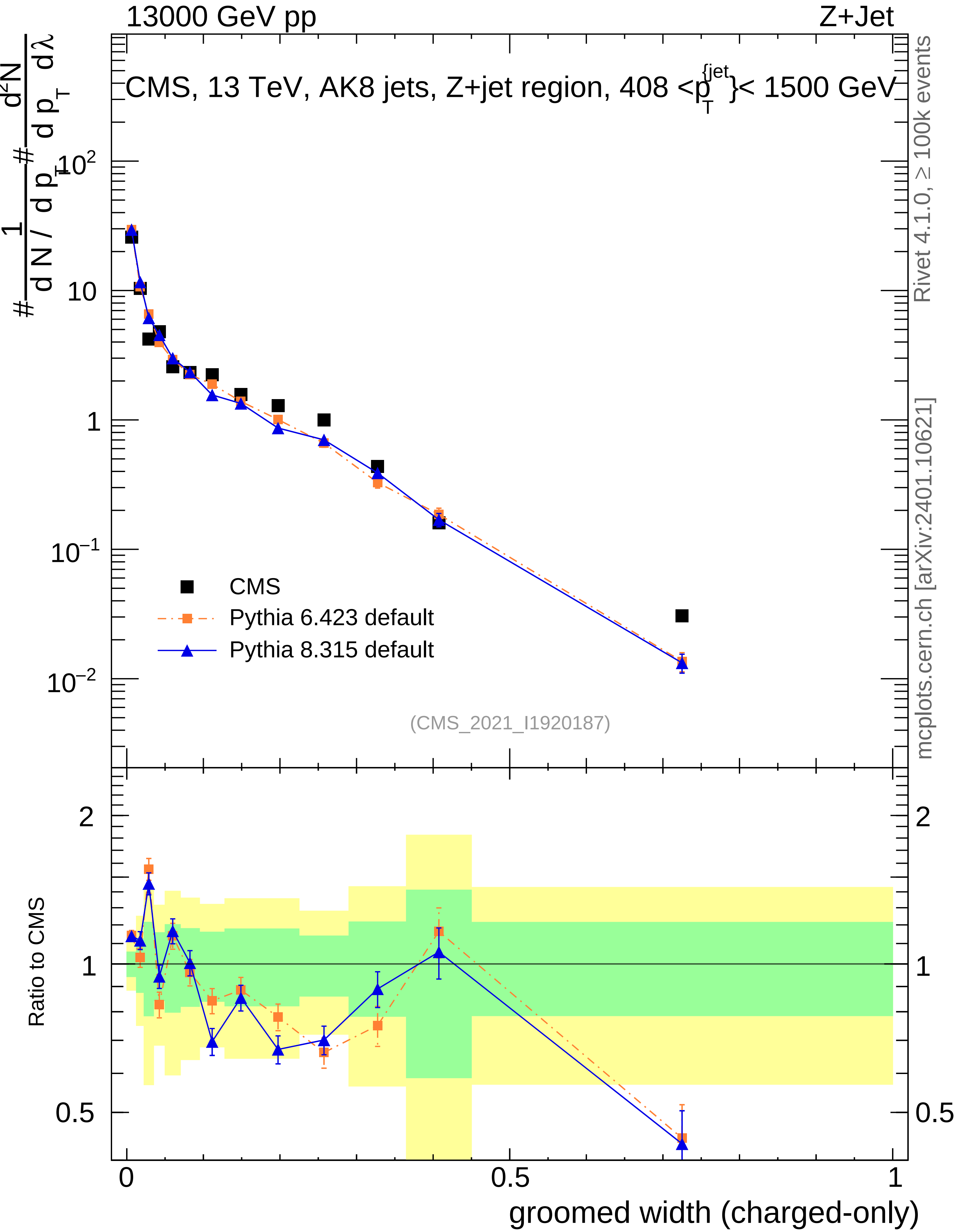
13000 GeV pp
Z+Jet
CMS, 13 TeV, AK8 jets, Z+jet region, 408 <p_T^{jet}< 1500 GeV
# 1/dN / d p_T # d²N / d p_T d λ
10²
10
1
10⁻¹
10⁻²
CMS
Pythia 6.423 default
Pythia 8.315 default
(CMS_2021_I1920187)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
2
1
0.5
0
0.5
1
groomed width (charged-only)