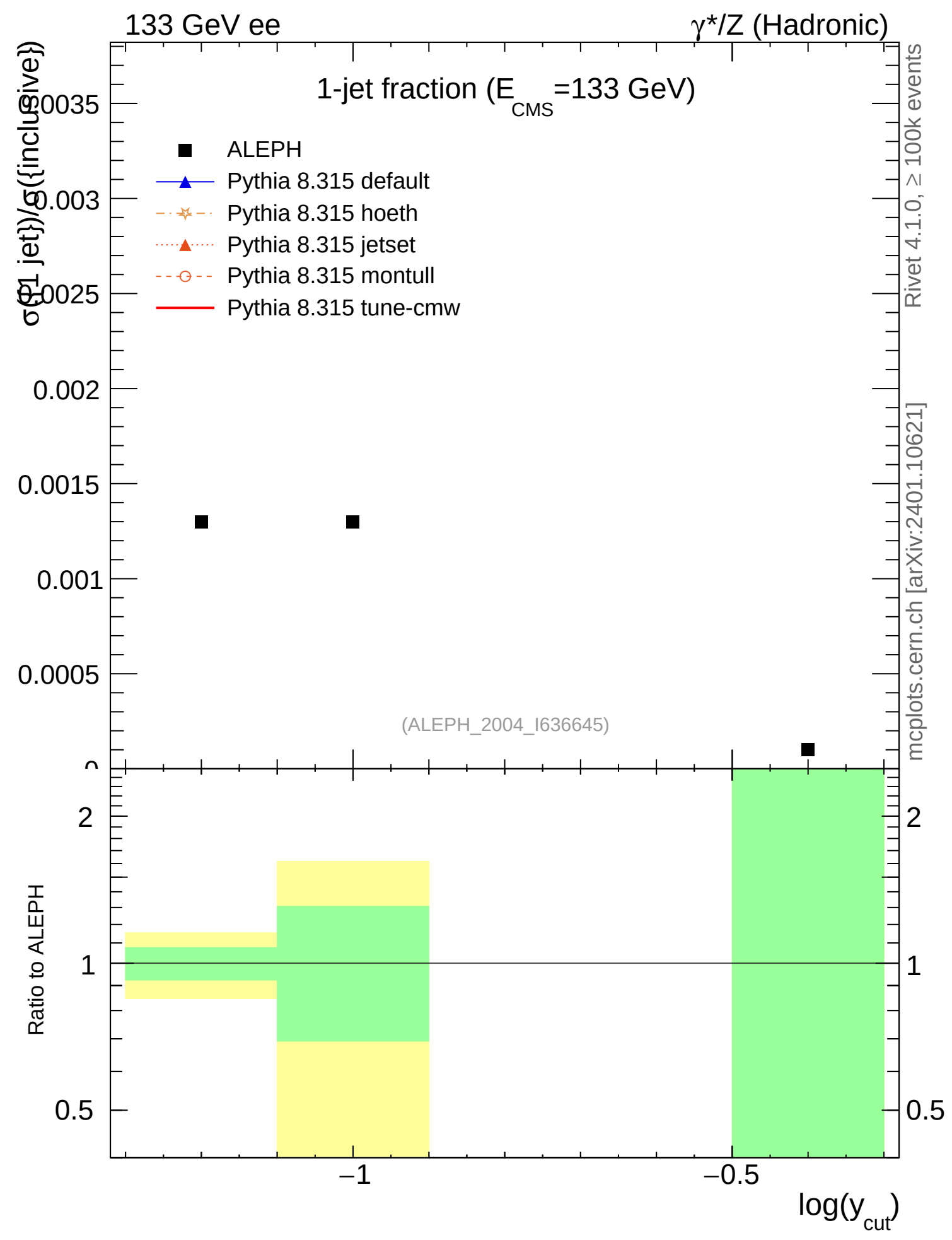
133 GeV ee
γ*/Z (Hadronic)
1-jet fraction (E_CMS=133 GeV)
ALEPH
Pythia 8.315 default
Pythia 8.315 hoeth
Pythia 8.315 jetset
Pythia 8.315 montull
Pythia 8.315 tune-cmw
σ{1 jet}/σ{inclusive}
0.0035
0.003
0.0025
0.002
0.0015
0.001
0.0005
0
(ALEPH_2004_I636645)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ALEPH
2
1
0.5
−1
−0.5
log(y_cut)