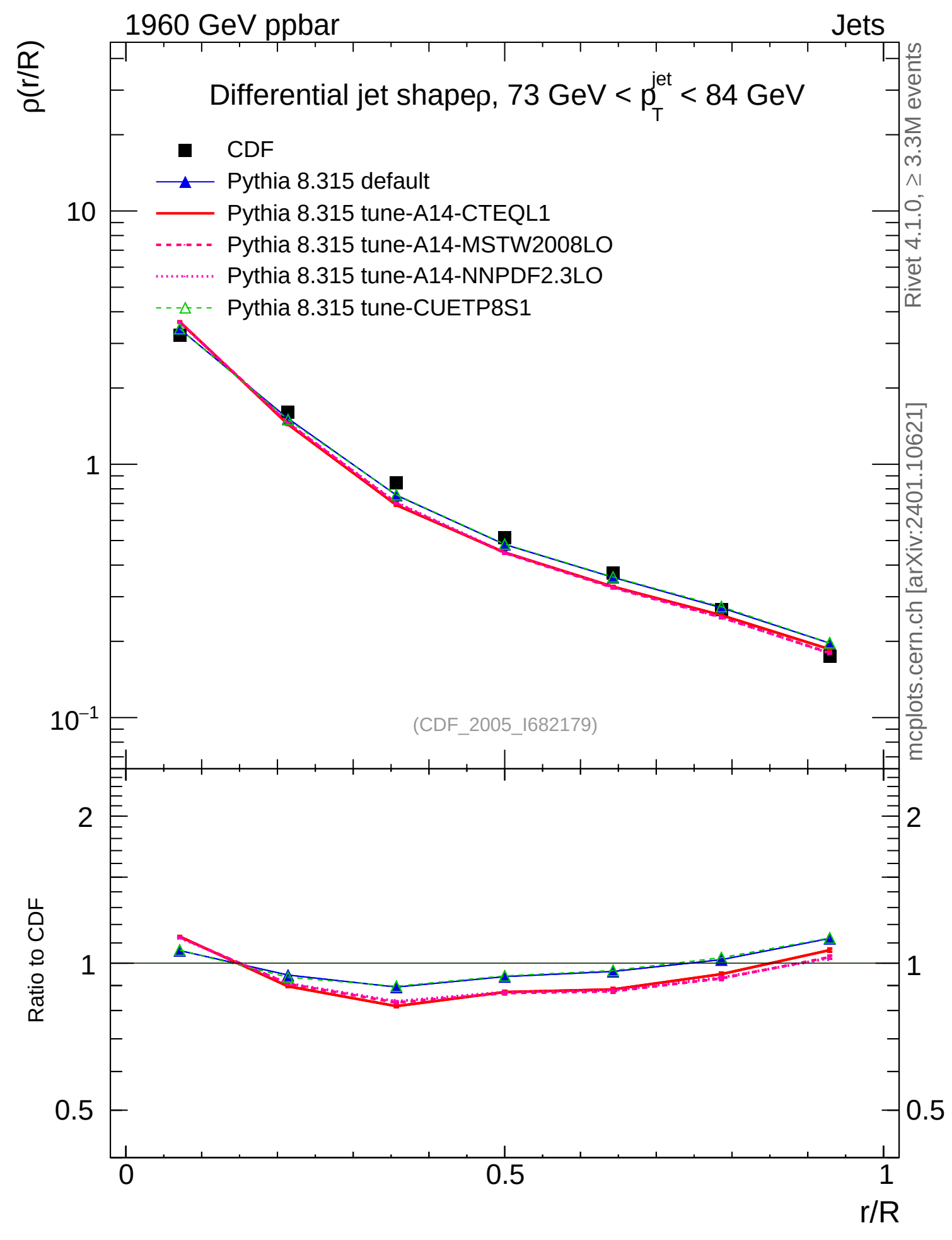
1960 GeV ppbar
Jets
Differential jet shapeρ, 73 GeV < p_T^jet < 84 GeV
CDF
Pythia 8.315 default
Pythia 8.315 tune-A14-CTEQL1
Pythia 8.315 tune-A14-MSTW2008LO
Pythia 8.315 tune-A14-NNPDF2.3LO
Pythia 8.315 tune-CUETP8S1
ρ(r/R)
(CDF_2005_I682179)
Ratio to CDF
r/R
Rivet 4.1.0, ≥ 3.3M events
mcplots.cern.ch [arXiv:2401.10621]