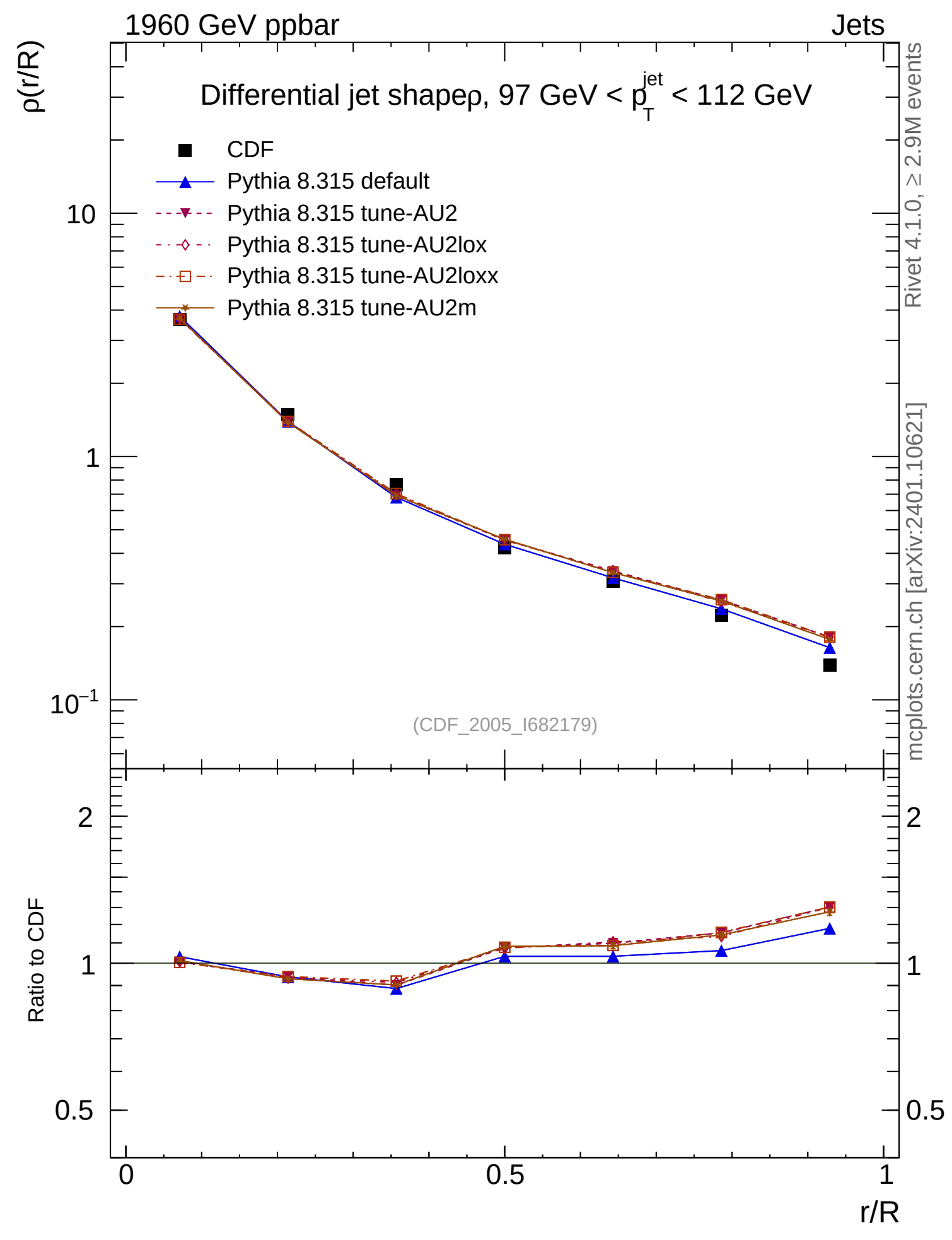
1960 GeV ppbar
Jets
Differential jet shapeρ, 97 GeV < p_T^jet < 112 GeV
CDF
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
ρ(r/R)
10
1
10^−1
(CDF_2005_I682179)
Rivet 4.1.0, ≥ 2.9M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CDF
2
1
0.5
0
0.5
1
r/R