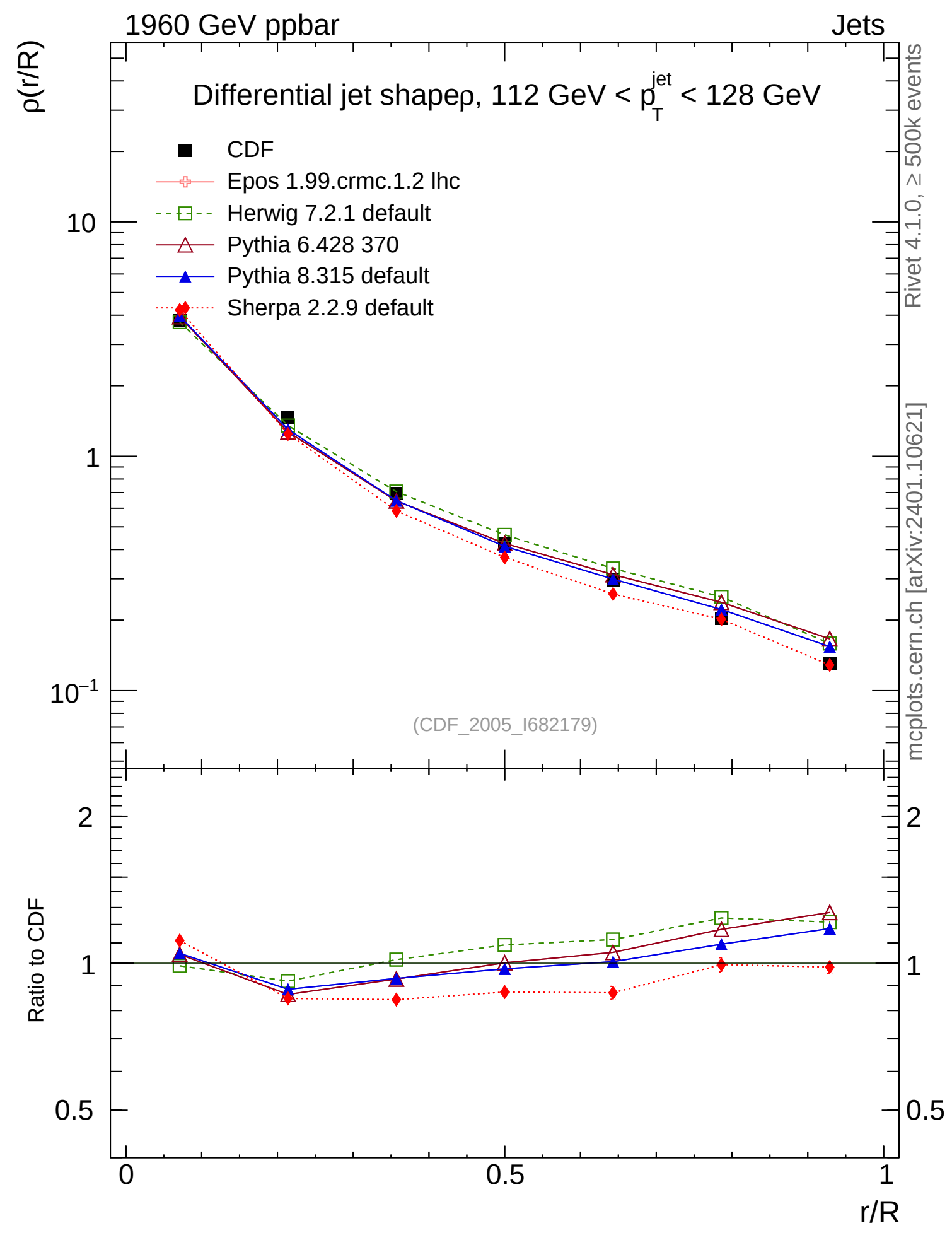
1960 GeV ppbar
Jets
Differential jet shapeρ, 112 GeV < p_T^jet < 128 GeV
CDF
Epos 1.99.crmc.1.2 lhc
Herwig 7.2.1 default
Pythia 6.428 370
Pythia 8.315 default
Sherpa 2.2.9 default
ρ(r/R)
10
1
10^−1
(CDF_2005_I682179)
Rivet 4.1.0, ≥ 500k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CDF
2
1
0.5
0
0.5
1
r/R