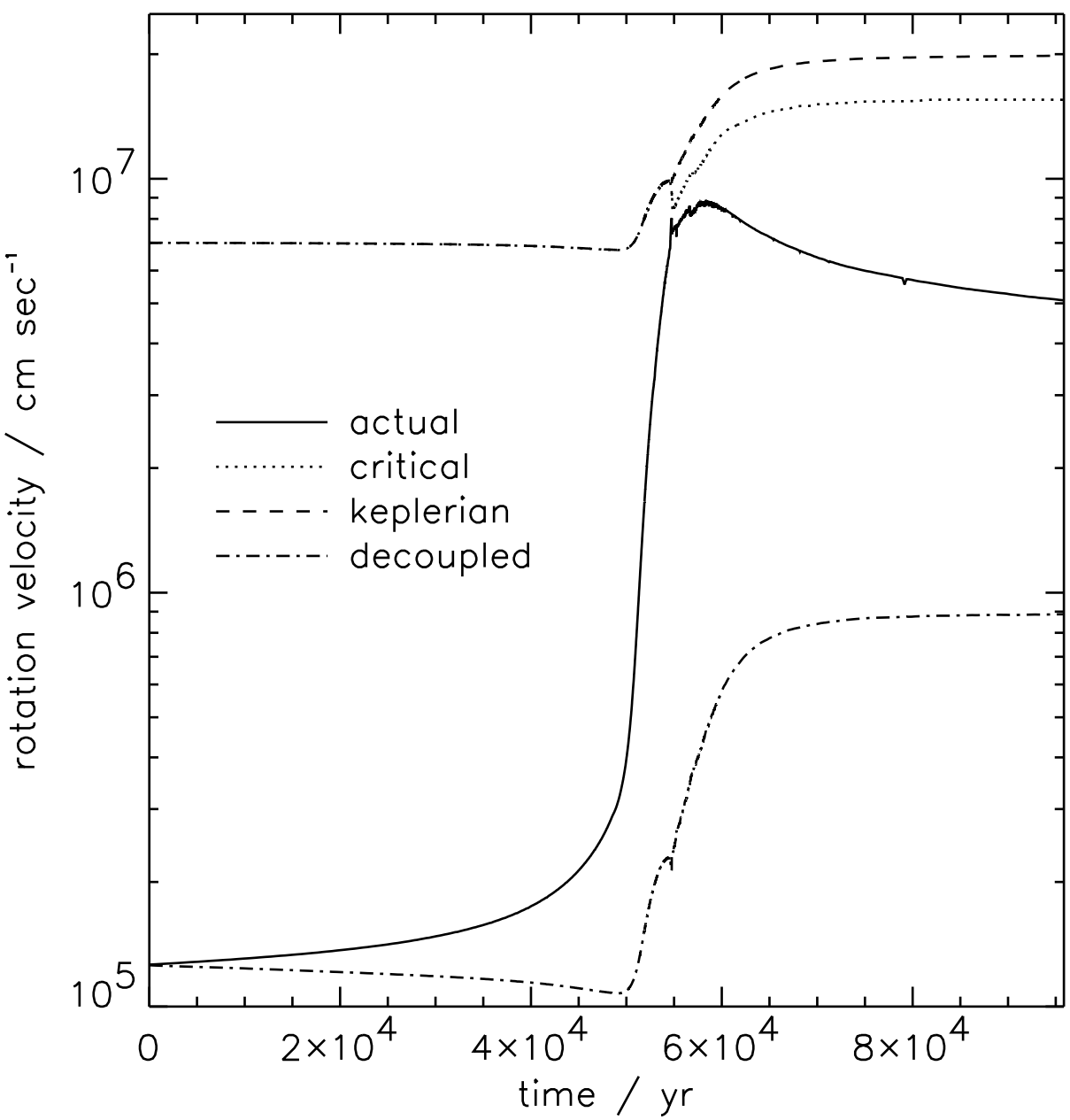
rotation velocity / cm sec^{-1}
10^7
10^6
10^5
actual
critical
keplerian
decoupled
0
2×10^4
4×10^4
6×10^4
8×10^4
time / yr