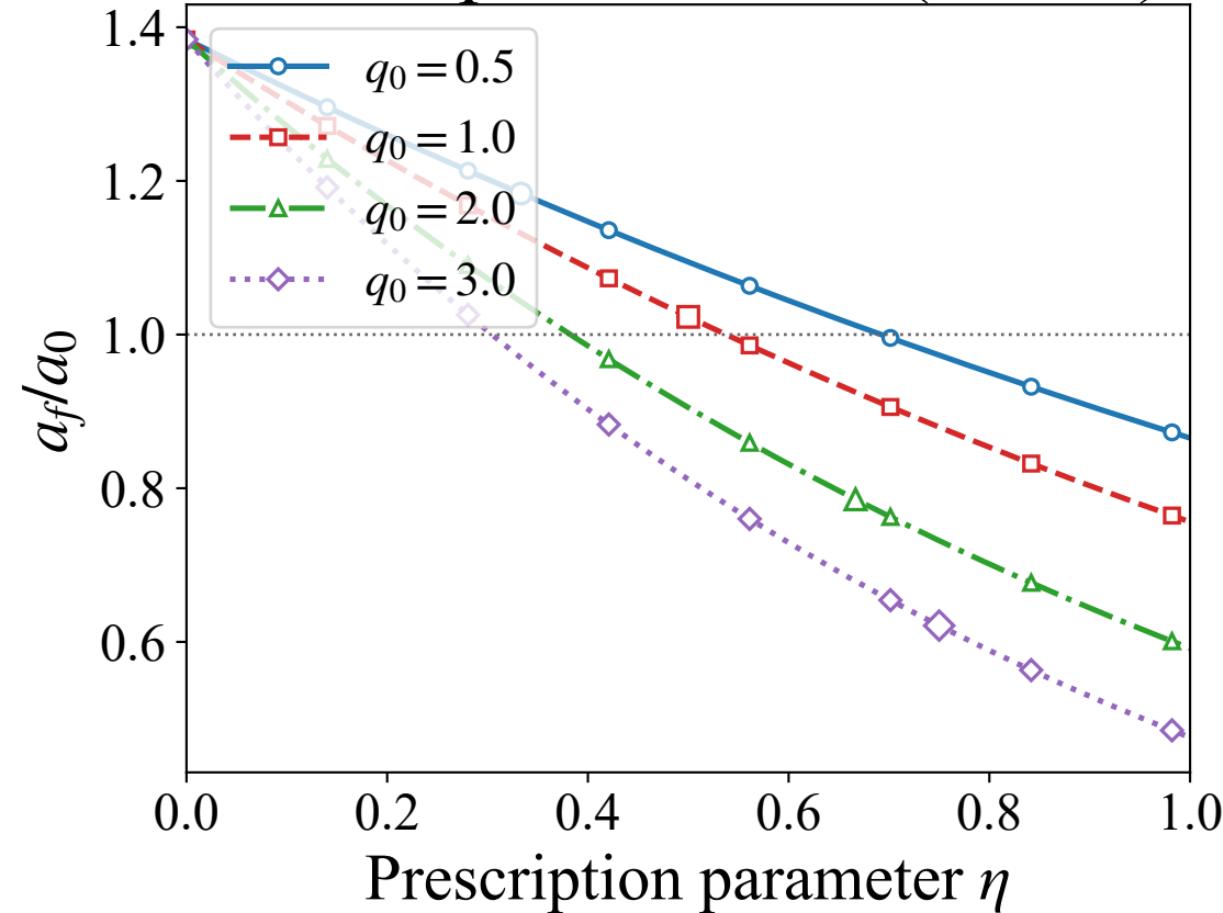


Final separation ratio ($f=0.15$)



Angular momentum change ($f=0.15$)

