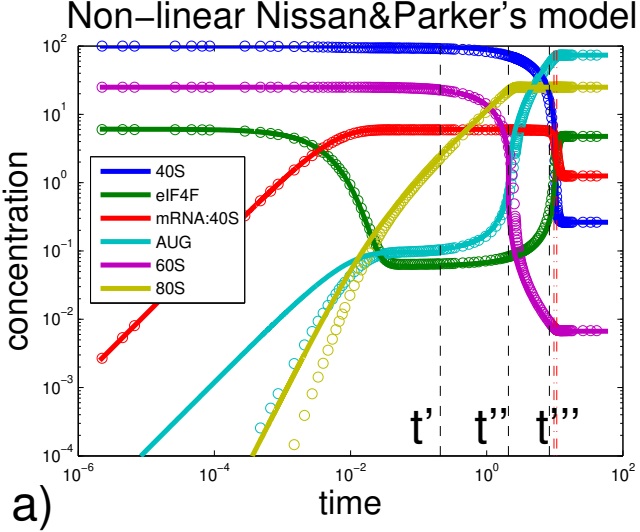
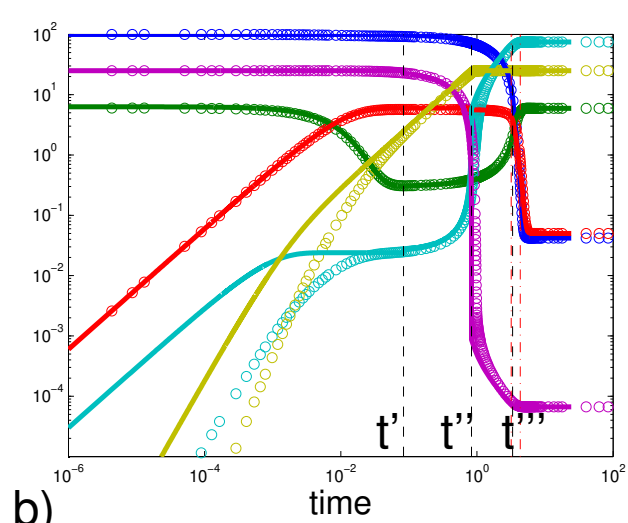
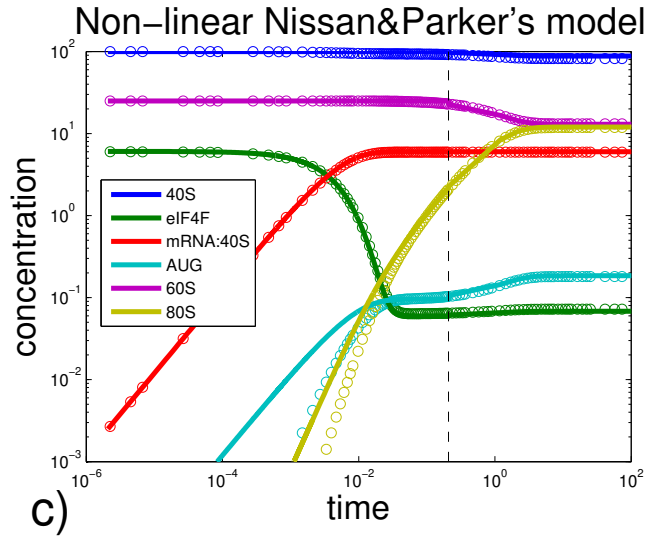
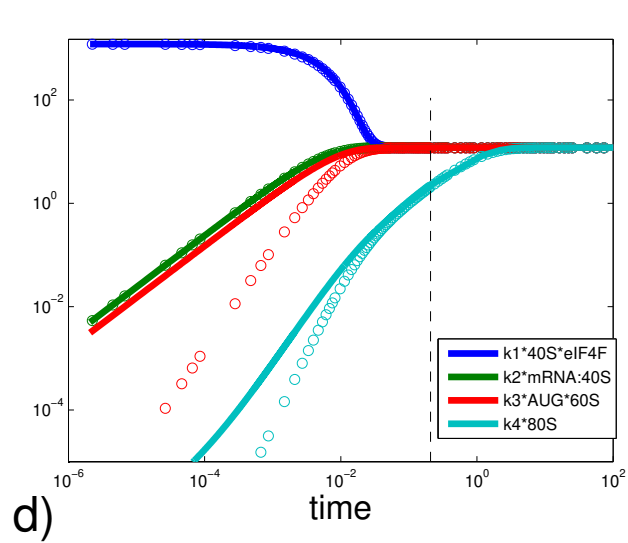

Non−linear Nissan&Parker's model
concentration
time
40S
eIF4F
mRNA:40S
AUG
60S
80S
t'
t''
t'''
a)


time
t'
t''
t'''
b)


Non−linear Nissan&Parker's model
concentration
time
40S
eIF4F
mRNA:40S
AUG
60S
80S
c)


time
k1*40S*eIF4F
k2*mRNA:40S
k3*AUG*60S
k4*80S
d)