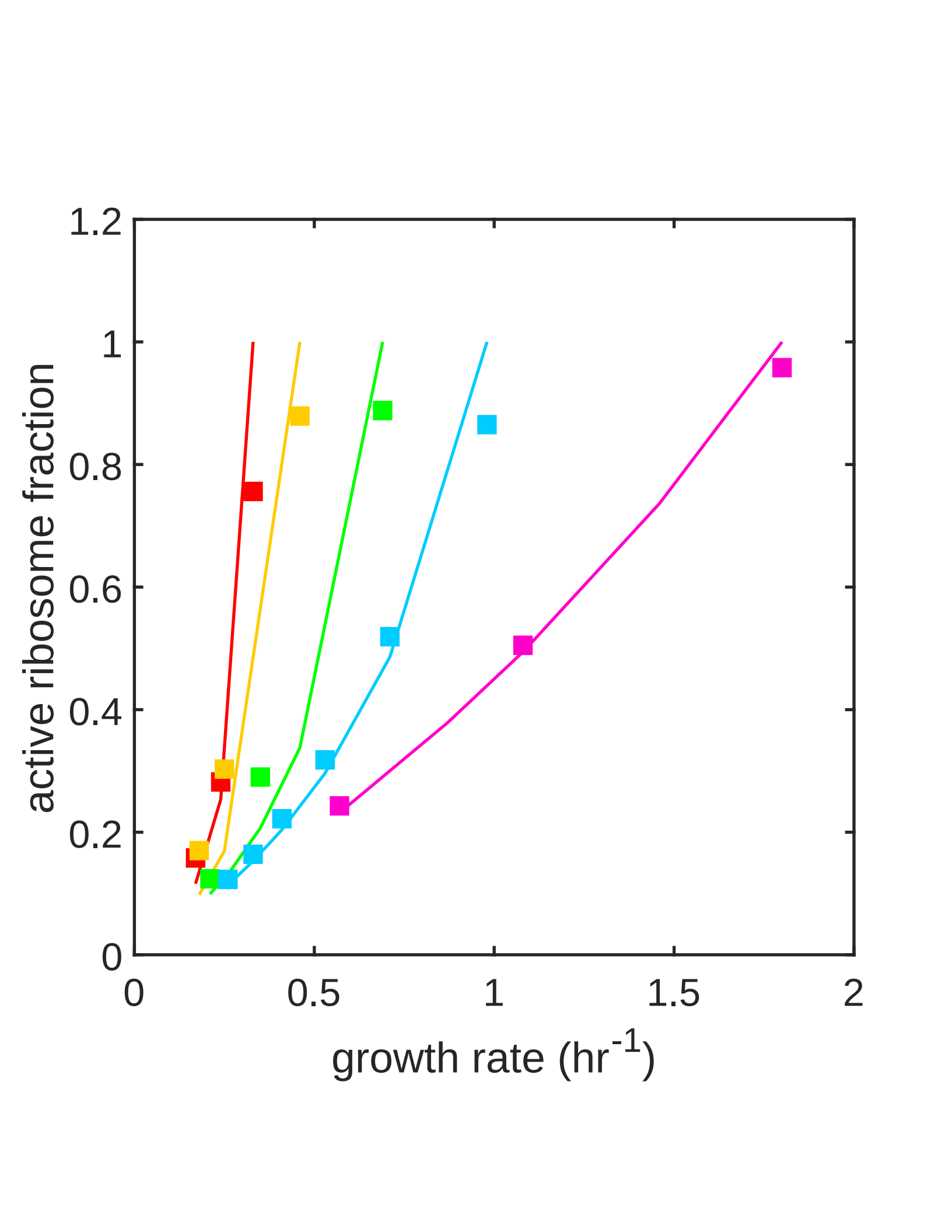
1.2
1
0.8
0.6
0.4
0.2
0
active ribosome fraction
0
0.5
1
1.5
2
growth rate (hr-1)