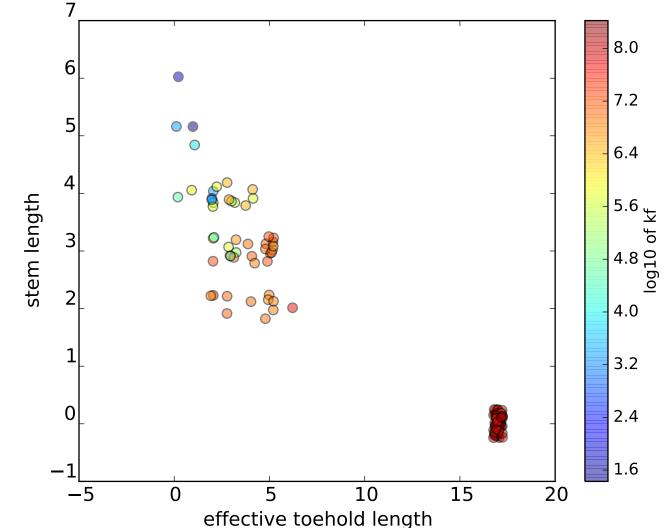


Association rates plotted in toehold-length vs stem-length space



Disassociation rates plotted in toehold-length vs stem-length space -2.4 6 -3.25 -4.04 -4.8stem length 3 -6.4-7.2-8.00 -8.80 10 15 20

effective toehold length