Distributions of k_A1_A2 under various phases A1 dominant A1 sub-dominant 4e+05 150000 3e+05 count count 100000 2e+05 -50000 1e+05 -0 -0e+00 0.25 0.75 0.25 0.75 0.50 1.00 0.50 1.00 0.00 0.00 k_A1_A2 k_A1_A2 A2 dominant A2 sub-dominant 4e+05 150000 3e+05 tnos 2e+05 count 100000 50000 1e+05 0e+00 0 -0.75 0.25 0.50 1.00 0.25 0.50 0.75 1.00 0.00 0.00 k_A1_A2 k_A1_A2 A1 and A2 dominant Only A1 dominant 6000 -150000 4000 count 100000 2000 50000 0 -0 -0.75 1.00 0.75 1.00 0.25 0.50 0.25 0.50 0.00 0.00 k_A1_A2 k_A1_A2 Only A2 dominant Neither dominant 15000 3e+05 count 10000 2e+05 5000 1e+05 0e+00 0 0.75 0.25 1.00 0.25 0.50 0.75 1.00 0.50 0.00 0.00

k_A1_A2

k_A1_A2