

Constants and weights: 70

$ S $	5	10	15	20	25	30	35	40	45	50
10	0	0	0	0.01	0.05	0.07	0.14	0.15	0.13	0.09
20	0	0.01	0.04	0.02	0.1	0.03	0.03	0	0	0.01
30	0	0.03	0.04	0	0.01	0	0	0	0	0
40	0.01	0.04	0	0	0	0	0	0	0	0
50	0	0.04	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0	0	0
70	0.02	0.01	0	0	0	0	0	0	0	0
80	0.02	0	0	0	0	0	0	0	0	0
90	0.01	0	0	0	0	0	0	0	0	0

Highest probability: 0.15 with 40 States, 152 Transitions, 70 as max constant and weight

Biggest number of breakPoints: 1 with 5 States, 6 Transitions, 70 as max constant and weight