

Protein folding scores 2D without C (around 5 min. runtime)

Protein length	Random	Greedy	HillClimber	Simulated Annealing	BFS+	Branch & Bound
14	-6	-6	-6	-6	-6	-6
20	-8	-9	-8	-9	-9	-7
36	-9	-13	-10	-12	-13	-12 (20 min.)
50	-13	-15	-16	-19	-18	-

Protein folding scores 2D with C (around 5 min. runtime)

Protein length	Random	Greedy	HillClimber	Simulated Annealing	BFS+	Branch & Bound
36	-17	-19	-20	-24	-21	-
36	-29	-35	-33	-35	-33	-
50	-23	-26	-26	-28	-26	-
50	-21	-30	-29	-28	-29	-

Protein folding scores 3D without C (around 5 min. runtime)

Protein length	Random	Greedy	HillClimber	Simulated Annealing	BFS+	Branch & Bound
14	-7	-7	-7	-7	-7	-
20	-9	-11	-11	-11	-10	-
36	-11	-16	-16	-18	-16	-
50	-13	-25	-26	-24	-27	-

Protein folding scores 3D with C (around 5 min. runtime)

Protein length	Random	Greedy	HillClimber	Simulated Annealing	BFS+	Branch & Bound
36	-19	-27	-28	-34	-22	-
36	-33	-54	-54	-51	-44	-
50	-25	-39	-42	-40	-39	-
50	-20	-41	-41	-41	-37	-