Suppl. 2: Results of the filtering algorithm for filtering distances (eps) 50-500 with a stepsize of 50 for the three series.

Eps	Total mismatches	Tracks kept
50	158	165
100	103	147
150	71	124
200	47	100
250	30	69
300	9	49
350	0	28
400	0	18
450	0	16
500	0	11