matrix_aln_lengths_run3 1e-7 3.5 -3.0 -60 -2.5 -50 -2.0 -40 -1.5 -1.0 -20 -0.5 -10 -

0.0

-1000000

2000000

1000000

4000000

3000000

5000000

6000000

5000000

4000000

1000000

2000000

3000000