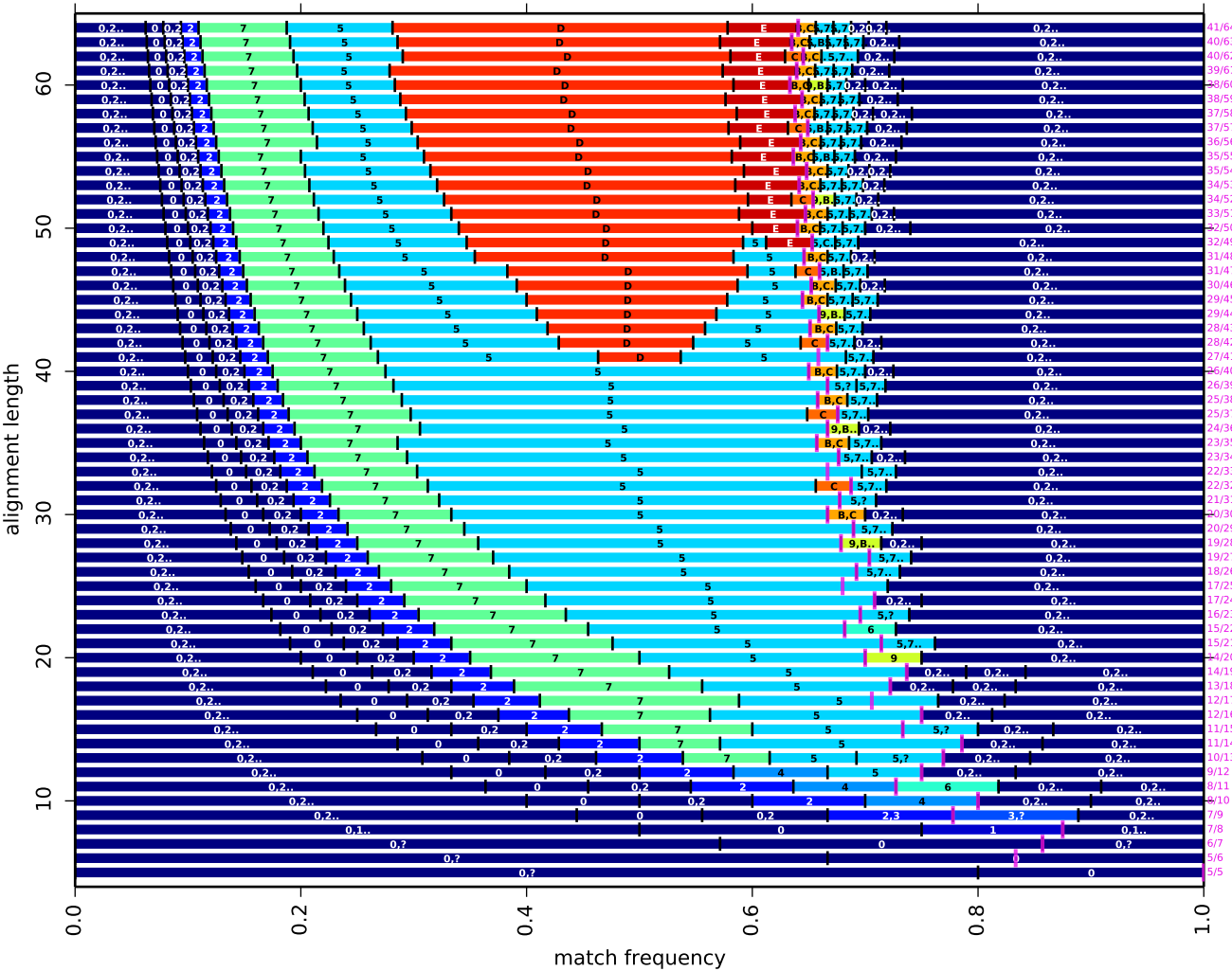
alignment length
match frequency
0.0
0.2
0.4
0.6
0.8
1.0
10
20
30
40
50
60
41/64
40/63
40/62
39/61
38/60
38/59
37/58
37/57
36/56
35/55
35/54
34/53
34/52
33/51
32/50
32/49
31/48
31/47
30/46
29/45
29/44
28/43
28/42
27/41
26/40
26/39
25/38
25/37
24/36
23/35
23/34
22/33
22/32
21/31
20/30
20/29
19/28
19/27
18/26
17/25
17/24
16/23
15/22
15/21
14/20
14/19
13/18
12/17
12/16
11/15
11/14
10/13
9/12
8/11
8/10
7/9
7/8
6/7
5/6
5/5