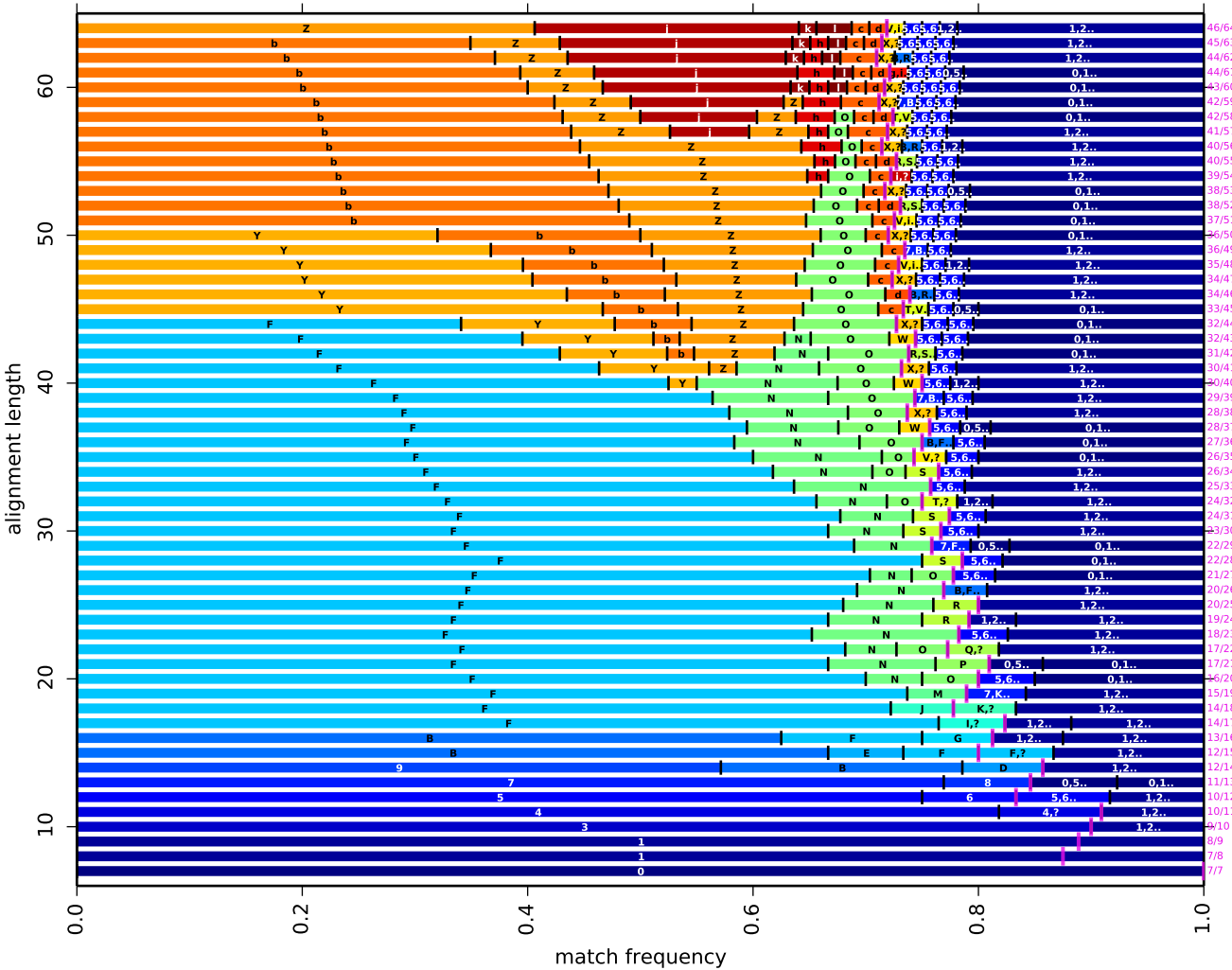
alignment length
match frequency
0.0
0.2
0.4
0.6
0.8
1.0
10
20
30
40
50
60
46/64
45/63
44/62
44/61
43/60
42/59
42/58
41/57
40/56
40/55
39/54
38/53
38/52
37/51
36/50
36/49
35/48
34/47
34/46
33/45
32/44
32/43
31/42
30/41
30/40
29/39
28/38
28/37
27/36
26/35
26/34
25/33
24/32
24/31
23/30
22/29
22/28
21/27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