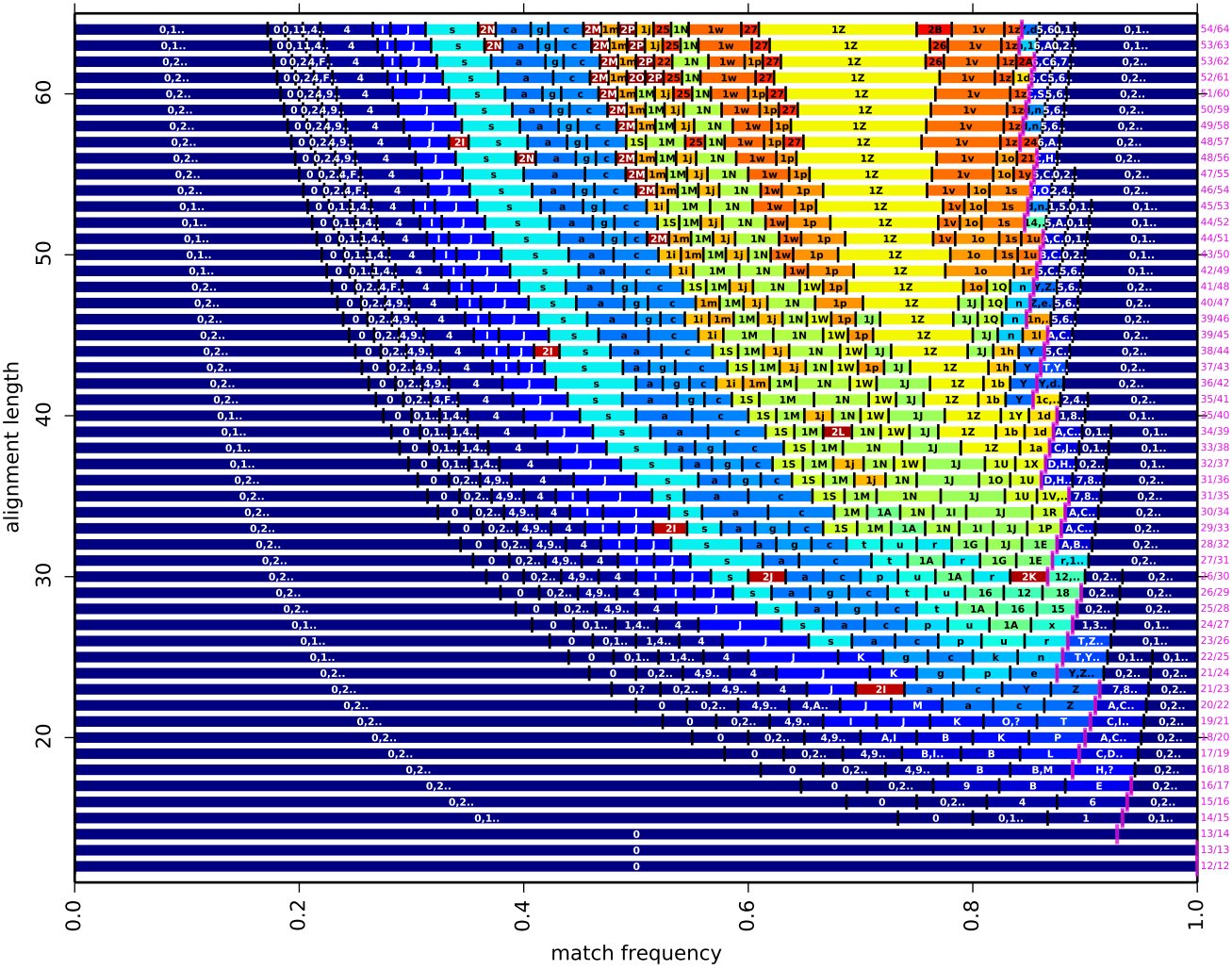
alignment length
match frequency
0.0
0.2
0.4
0.6
0.8
1.0
20
30
40
50
60
54/64
53/63
53/62
52/61
51/60
50/59
49/58
48/57
48/56
47/55
46/54
45/53
44/52
44/51
43/50
42/49
41/48
40/47
39/46
39/45
38/44
37/43
36/42
35/41
35/40
34/39
33/38
32/37
31/36
31/35
30/34
29/33
28/32
27/31
26/30
26/29
25/28
24/27
23/26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