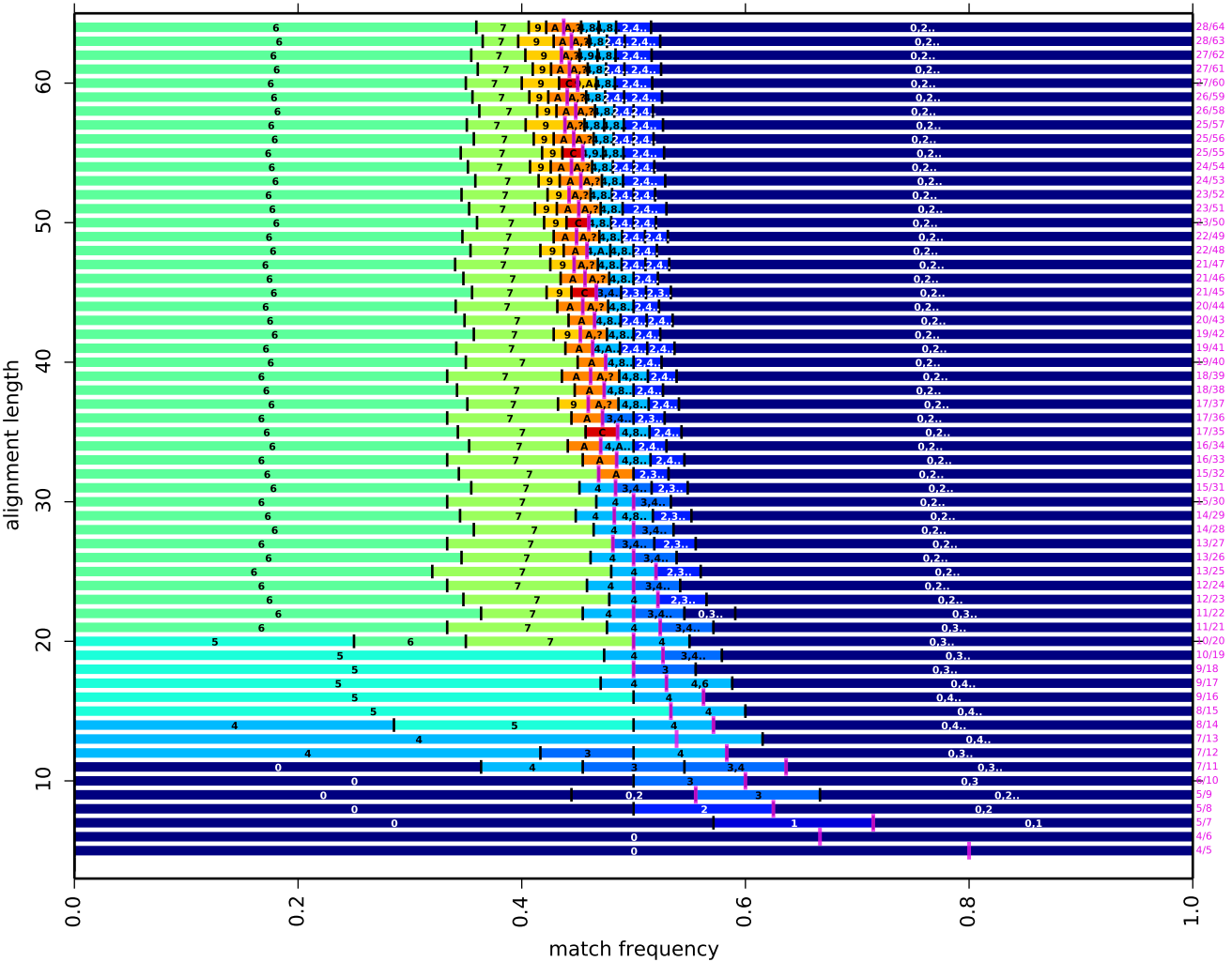
alignment length
match frequency
0.0
0.2
0.4
0.6
0.8
1.0
10
20
30
40
50
60
28/64
28/63
27/62
27/61
17/60
26/59
26/58
25/57
25/56
25/55
24/54
24/53
23/52
23/51
13/50
22/49
22/48
21/47
21/46
21/45
20/44
20/43
19/42
19/41
19/40
18/39
18/38
17/37
17/36
17/35
16/34
16/33
15/32
15/31
15/30
14/29
14/28
13/27
13/26
13/25
12/24
12/23
11/22
11/21
10/20
10/19
9/18
9/17
9/16
8/15
8/14
7/13
7/12
7/11
6/10
5/9
5/8
5/7
4/6
4/5