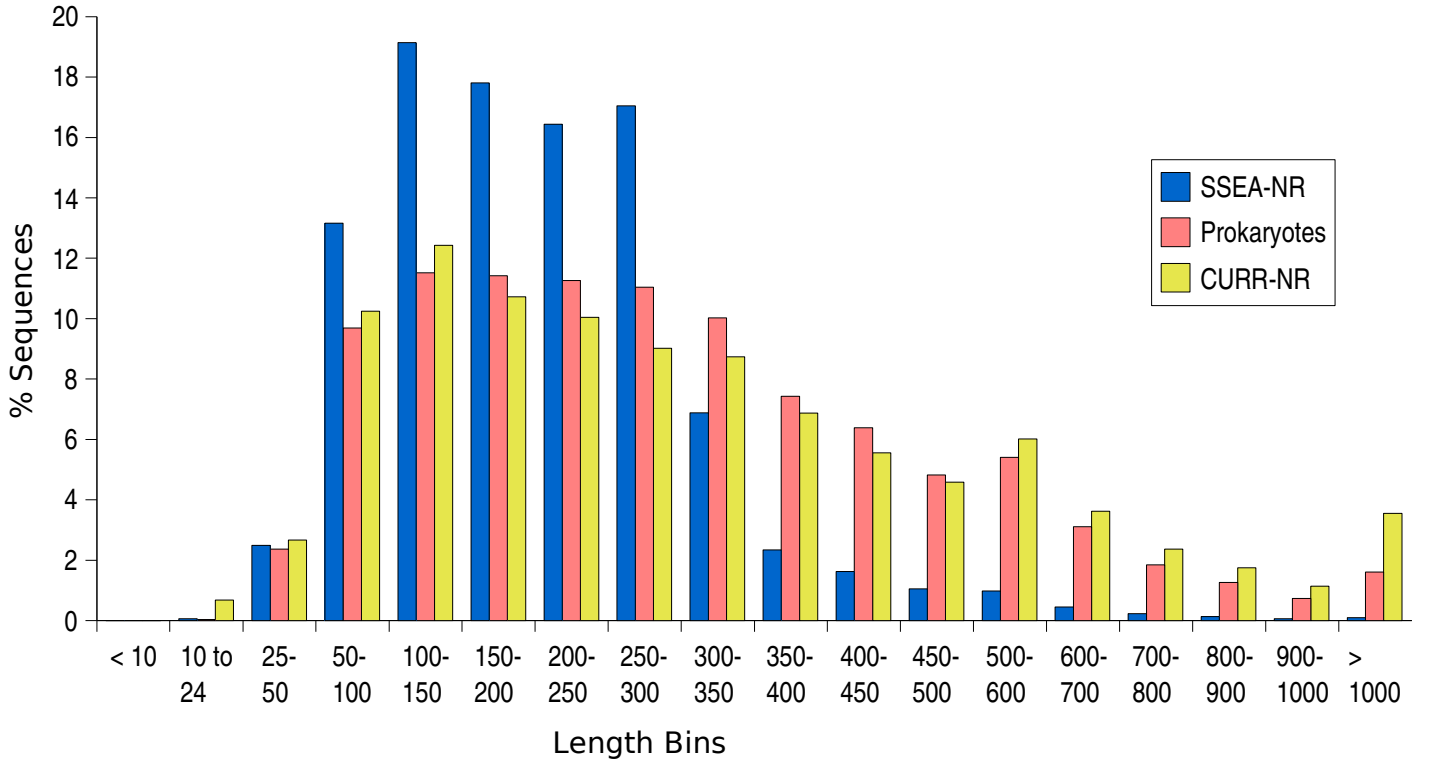
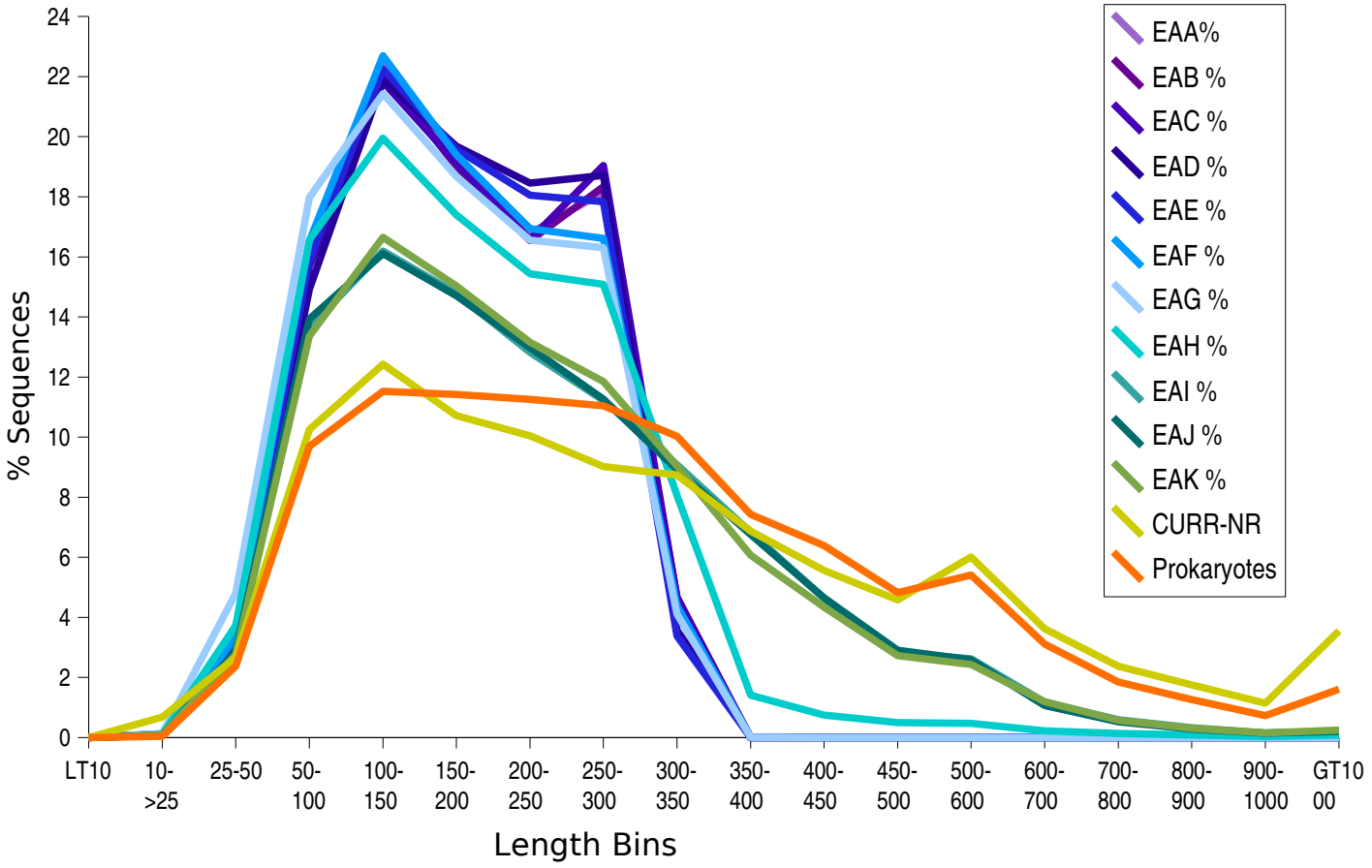
(a)


% Sequences
0
2
4
6
8
10
12
14
16
18
20
SSEA-NR
Prokaryotes
CURR-NR
< 10
10 to 24
25-50
50-100
100-150
150-200
200-250
250-300
300-350
350-400
400-450
450-500
500-600
600-700
700-800
800-900
900-1000
> 1000
Length Bins

(b)


% Sequences
0
2
4
6
8
10
12
14
16
18
20
22
24
EAA%
EAB %
EAC %
EAD %
EAE %
EAF %
EAG %
EAH %
EAI %
EAJ %
EAK %
CURR-NR
Prokaryotes
LT10
10->25
25-50
50-100
100-150
150-200
200-250
250-300
300-350
350-400
400-450
450-500
500-600
600-700
700-800
800-900
900-1000
GT1000
Length Bins