

A

◆ tRNA

● ND2 1st position● ND2 2nd position▲ ND4 1st position▲ ND4 2nd position

◆ AK1

◆ BFib

● ND2 3rd position▲ ND4 3rd position α

B

● ND2 2nd position▲ ND4 2nd position

0.15 0.25 0.35

C

27

3

2

1

 $E(\bar{\sigma}|X)$