

A

posterior probability

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

gamma-shape parameter

◆ AK1
◆ BFib

● ND2 3rd position
▲ ND4 3rd position

B

posterior probability

● ND2 2nd position
▲ ND4 2nd position

0.15 0.25 0.35

C

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

