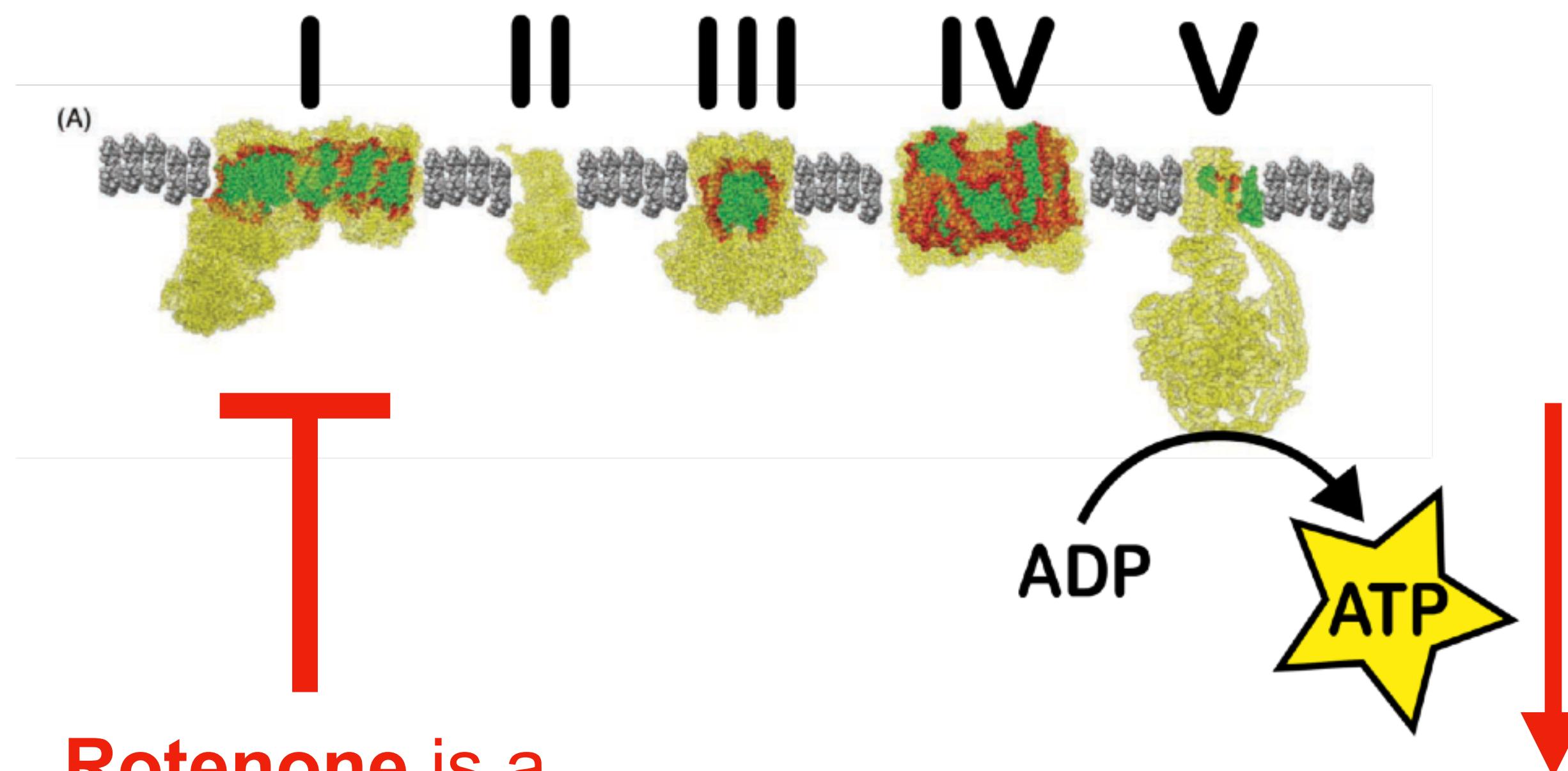
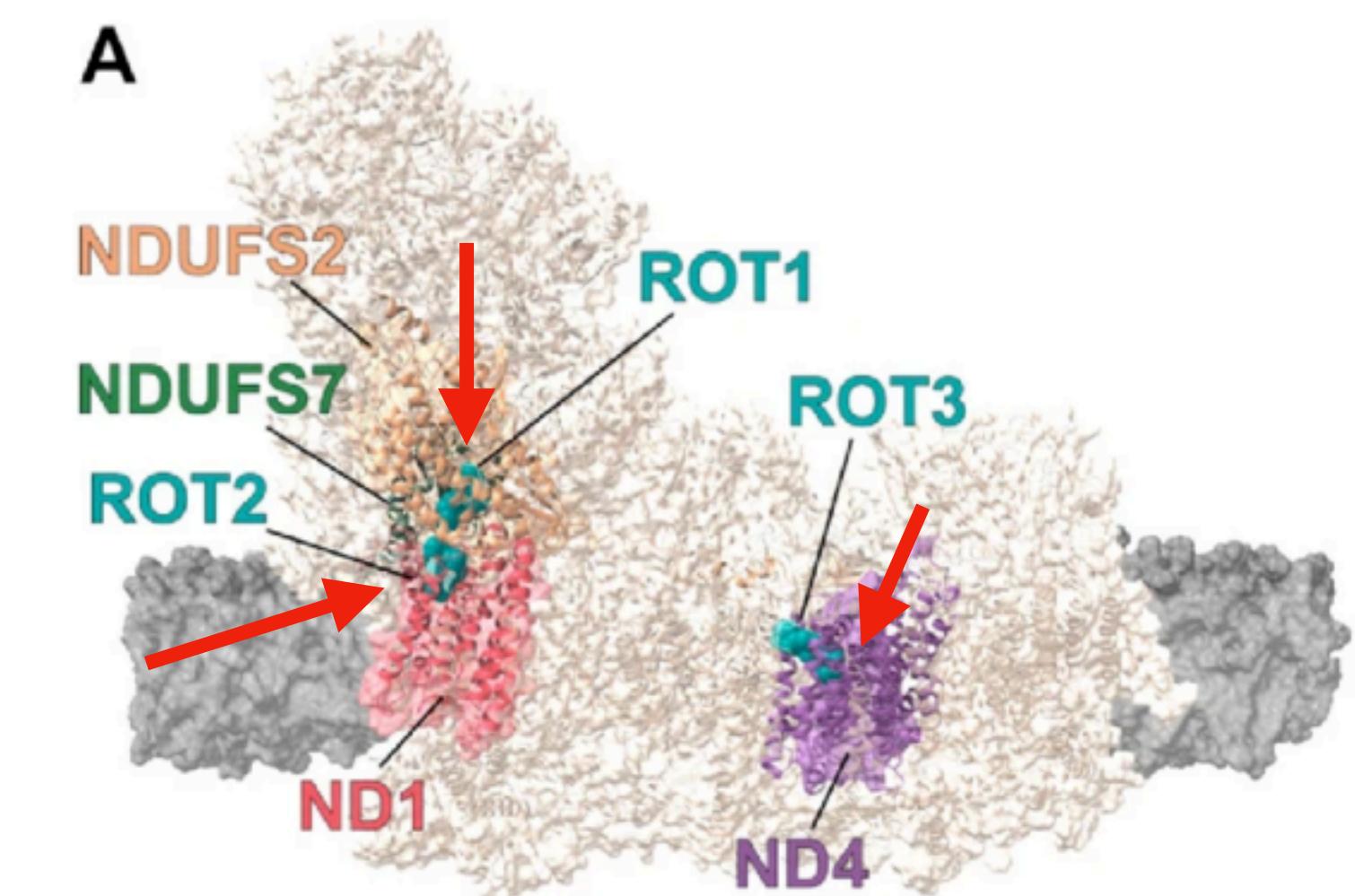


# Selection on mitochondrial and nuclear genomes using rotenone

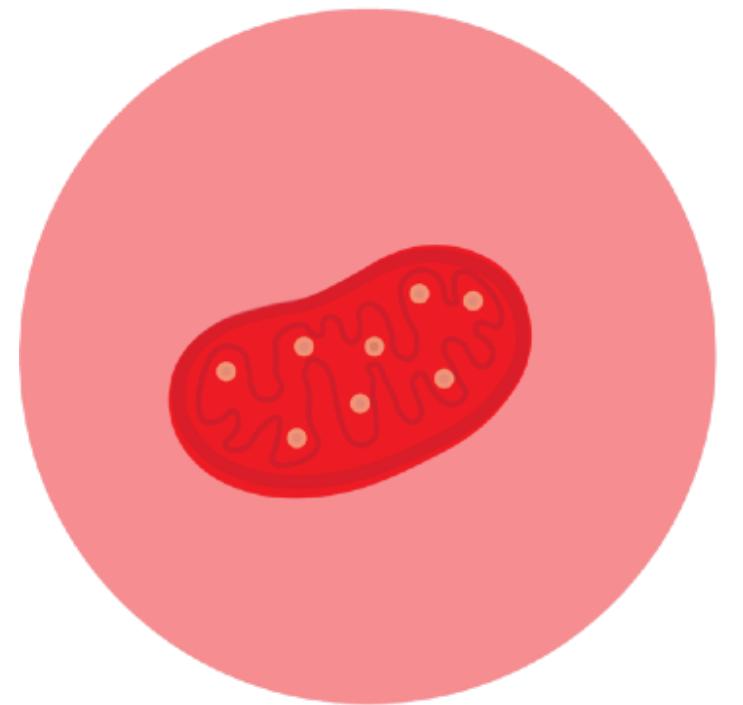


**Rotenone is a  
complex I inhibitor**

reduces ATP synthesis  
increases oxidative stress



Rotenone binds to  
**mitochondrial and nuclear**  
encoded subunits of complex I



What is the adaptive potential of mitochondrial and nuclear variation?

