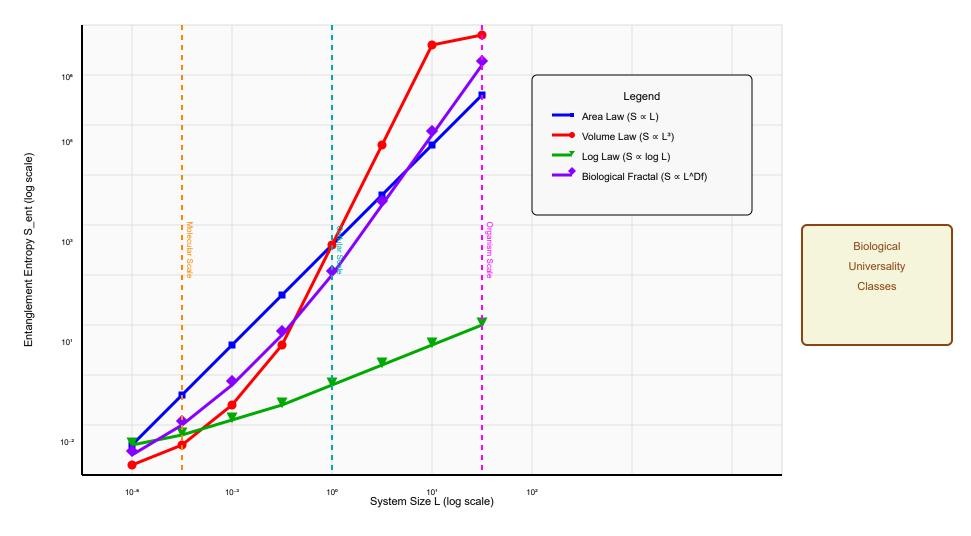
## **Biological Entanglement Entropy Scaling Laws**



 $S\_entanglement(L) = (c/3)log(L/\epsilon) + s_1 + s_2/L + O(1/L^2)$