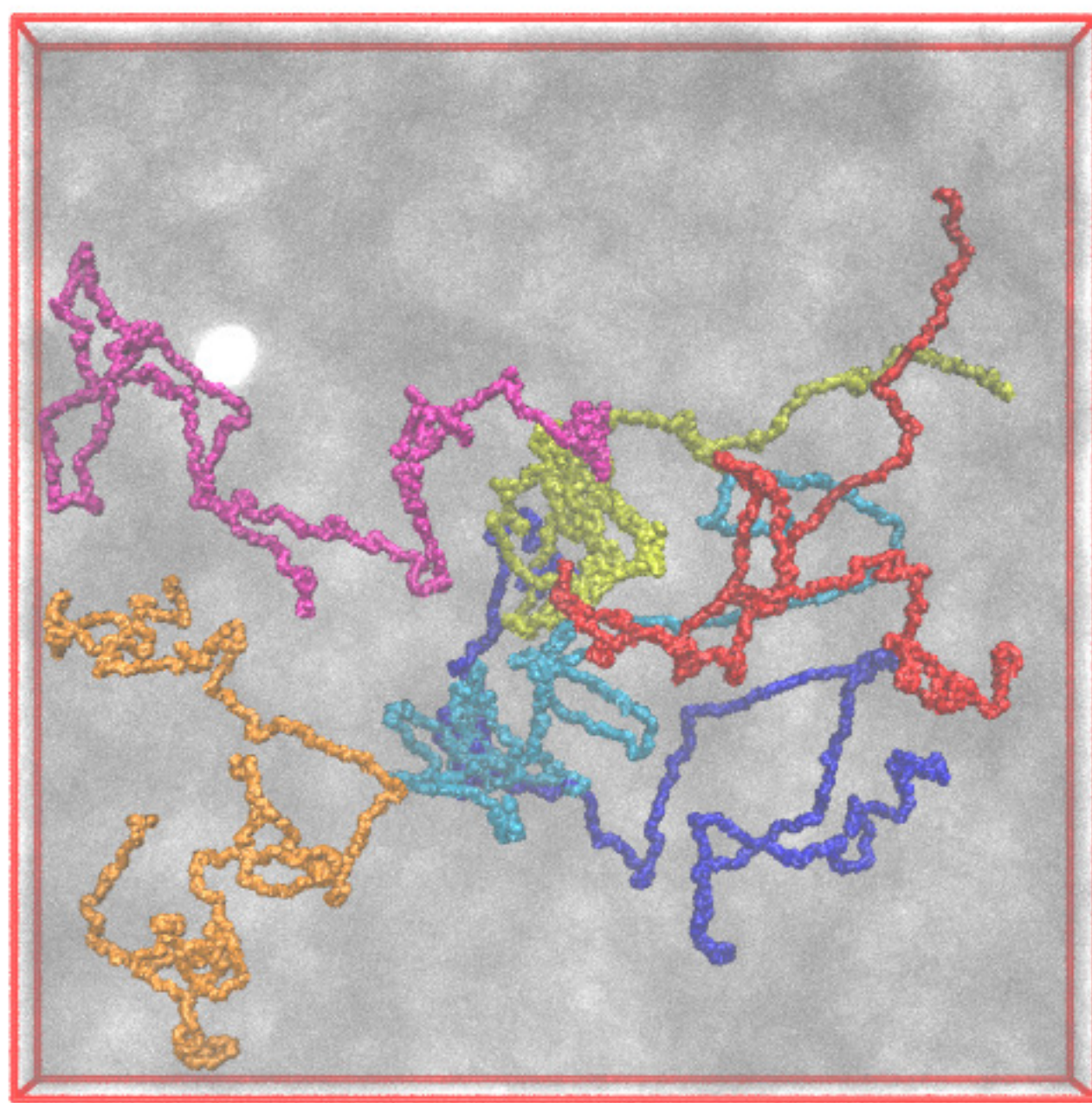
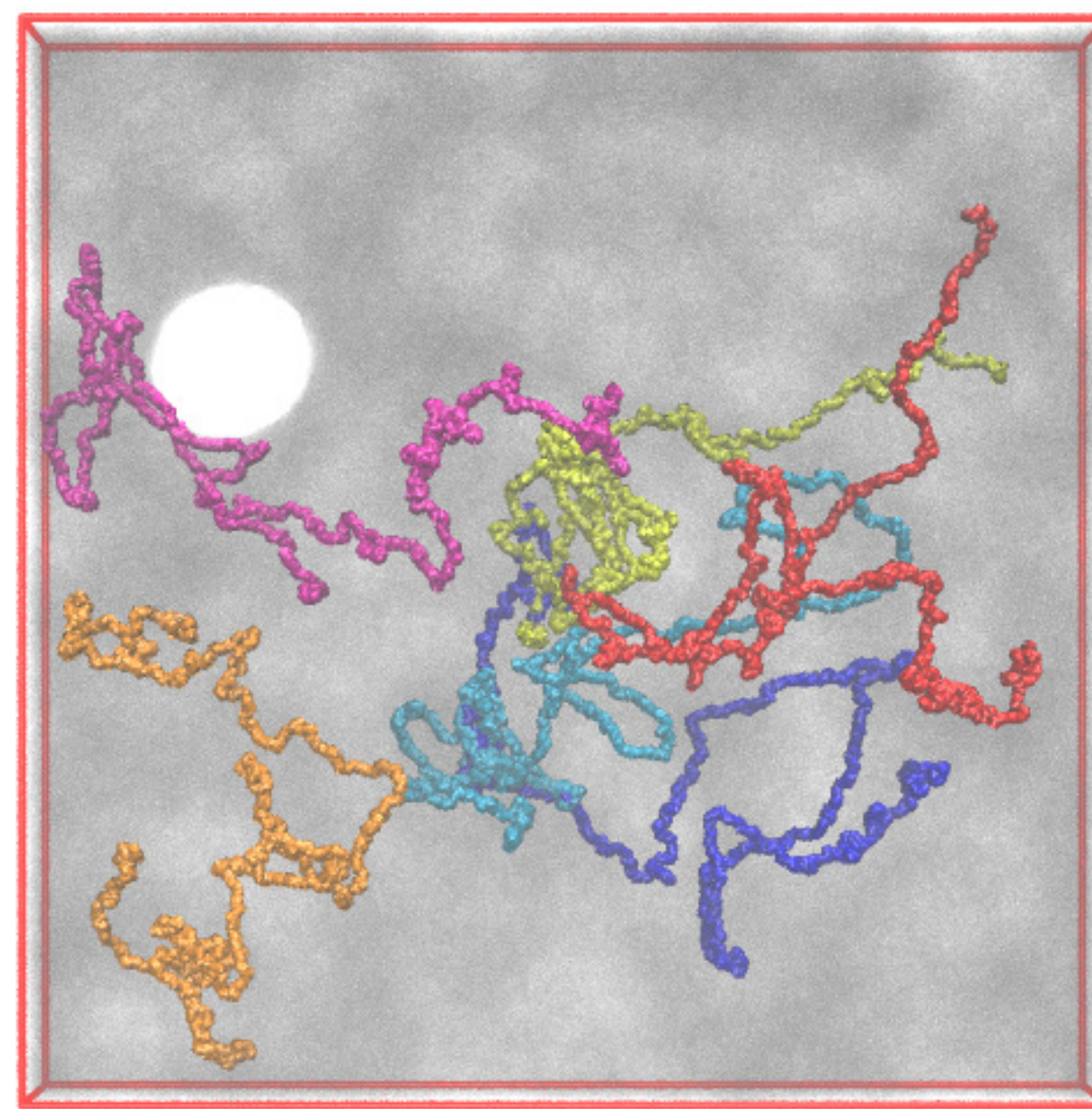


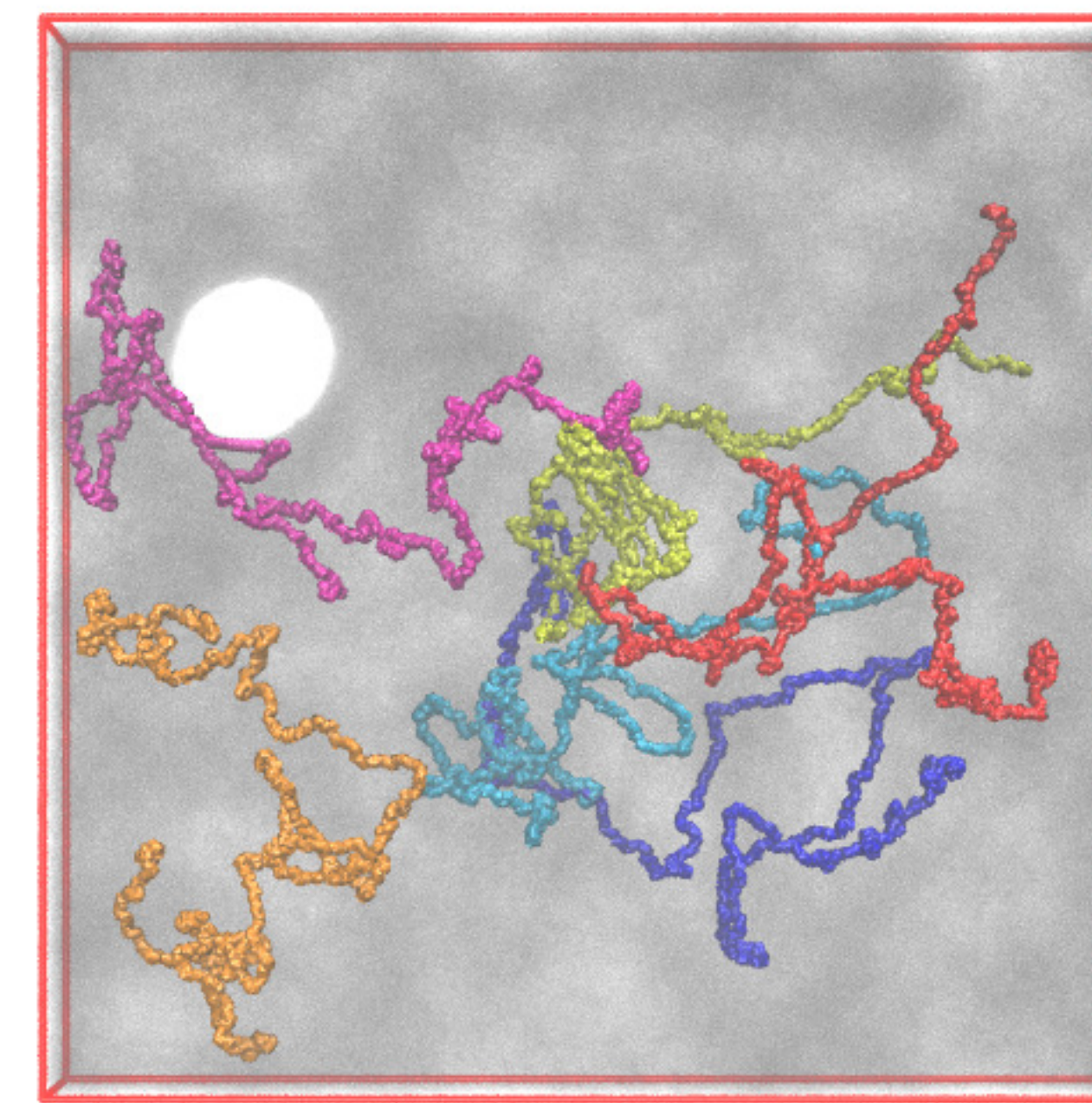
(a) Upon slow expansion:



$$T=1.00\epsilon/k_B, h=14.8\sigma$$

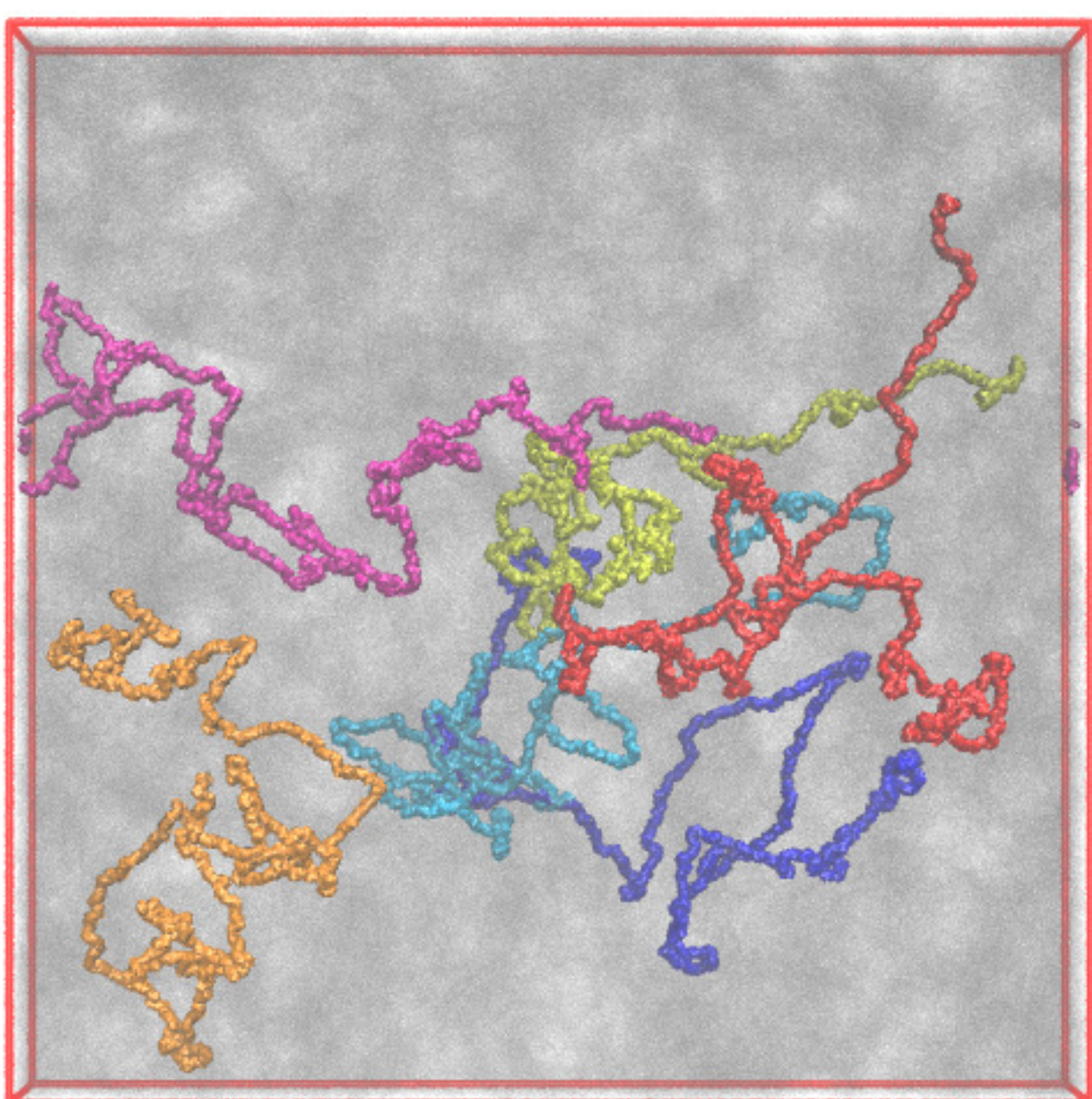


$$T=0.70\epsilon/k_B, h=13.6\sigma$$

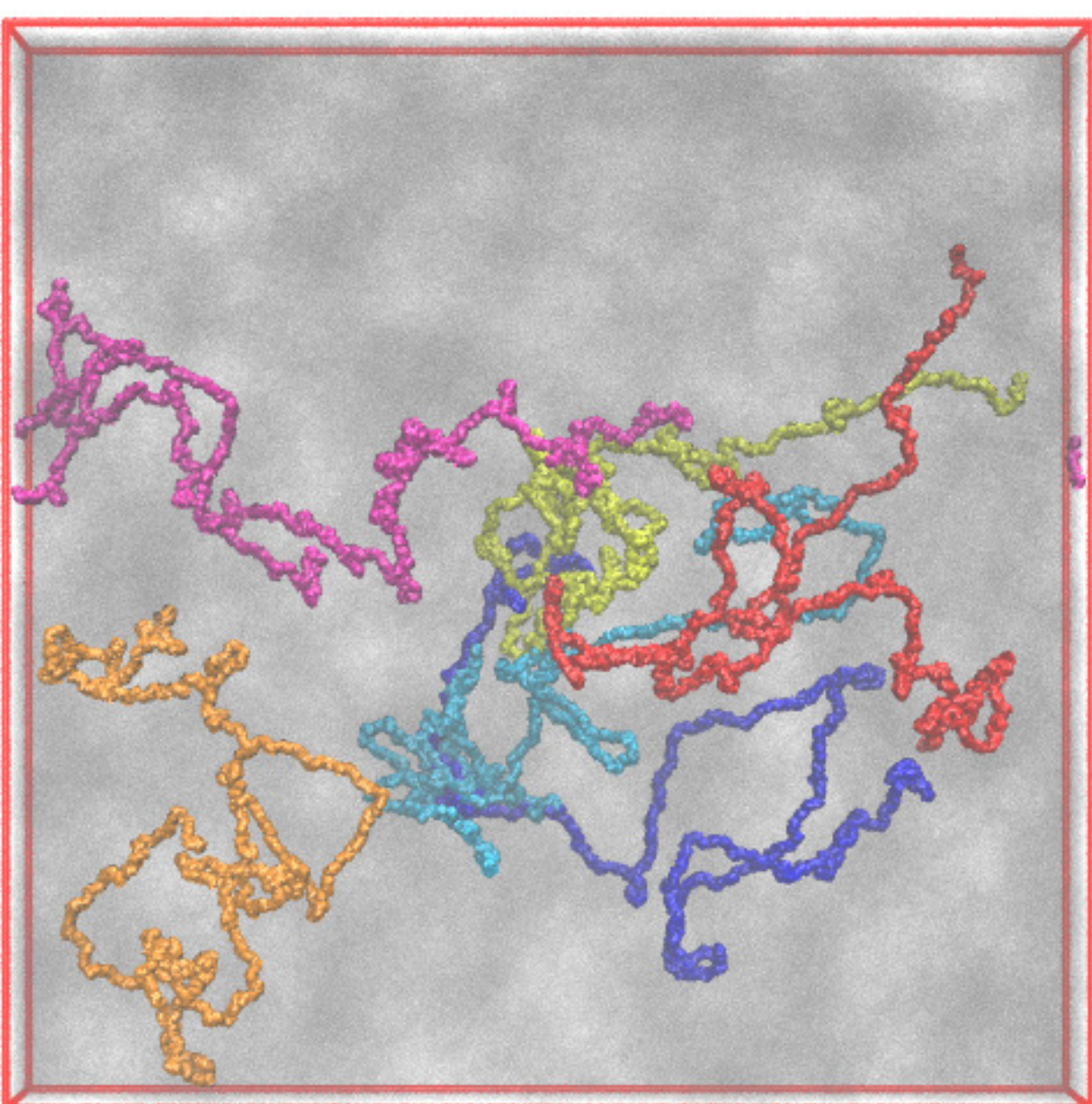


$$T=0.50\epsilon/k_B, h=13.2\sigma$$

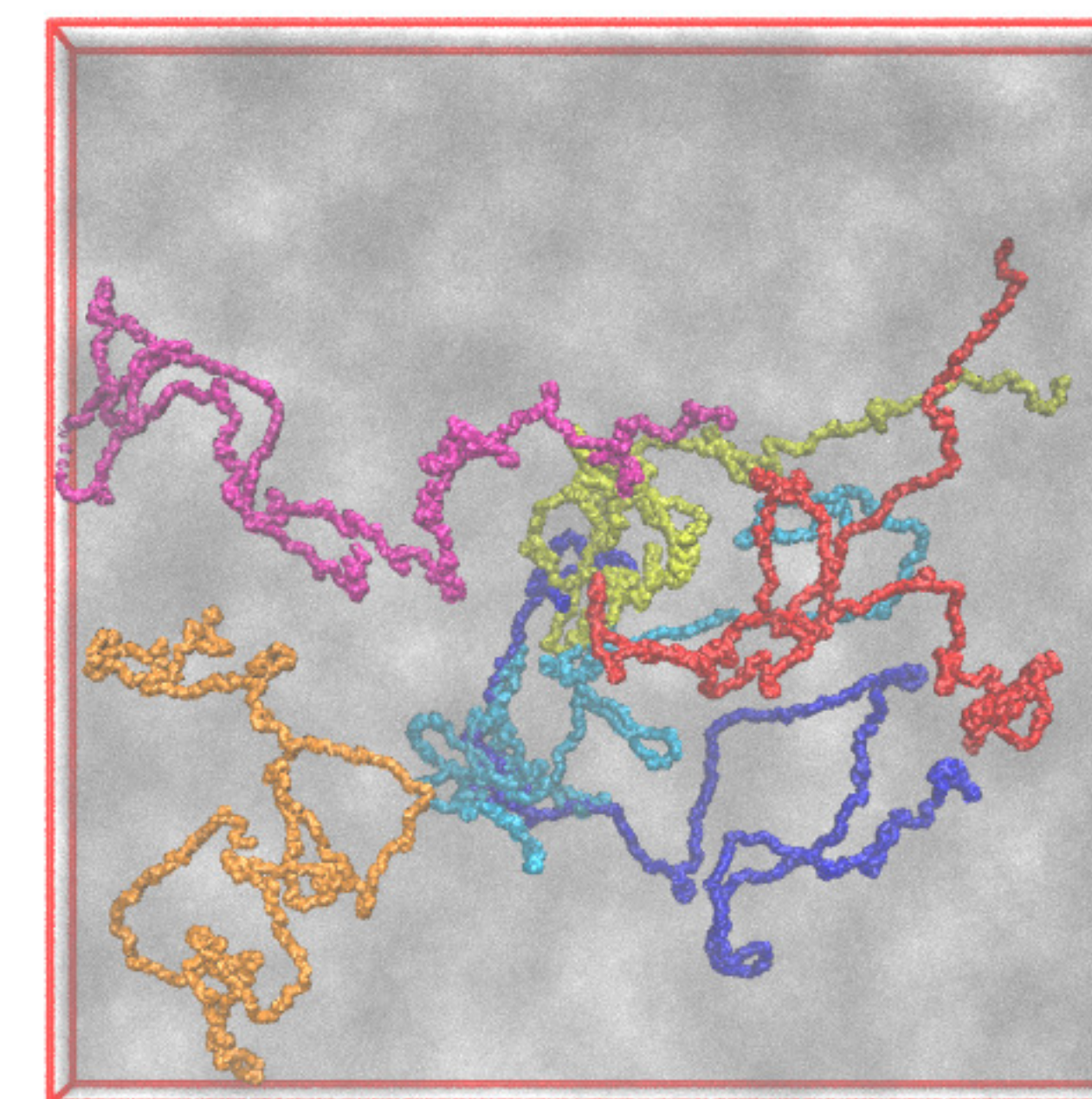
(b) Upon fast expansion:



$$T=1.00\epsilon/k_B, h=14.7\sigma$$



$$T=0.70\epsilon/k_B, h=13.4\sigma$$



$$T=0.50\epsilon/k_B, h=13.0\sigma$$