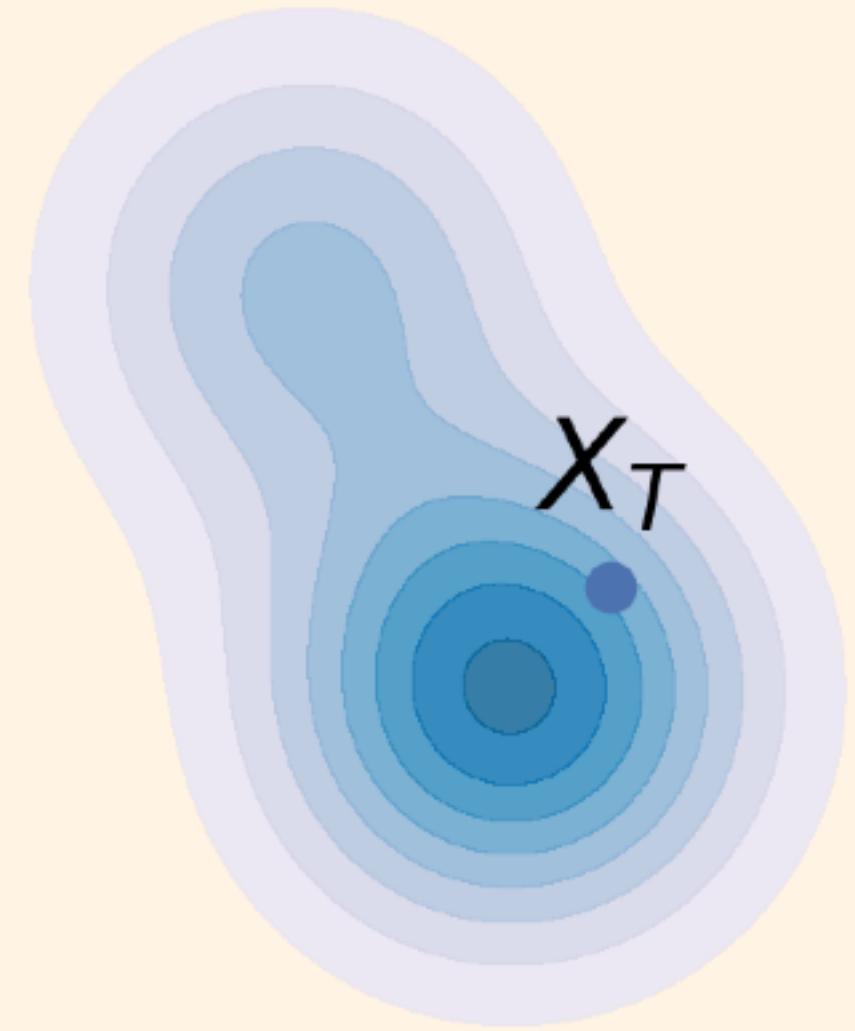
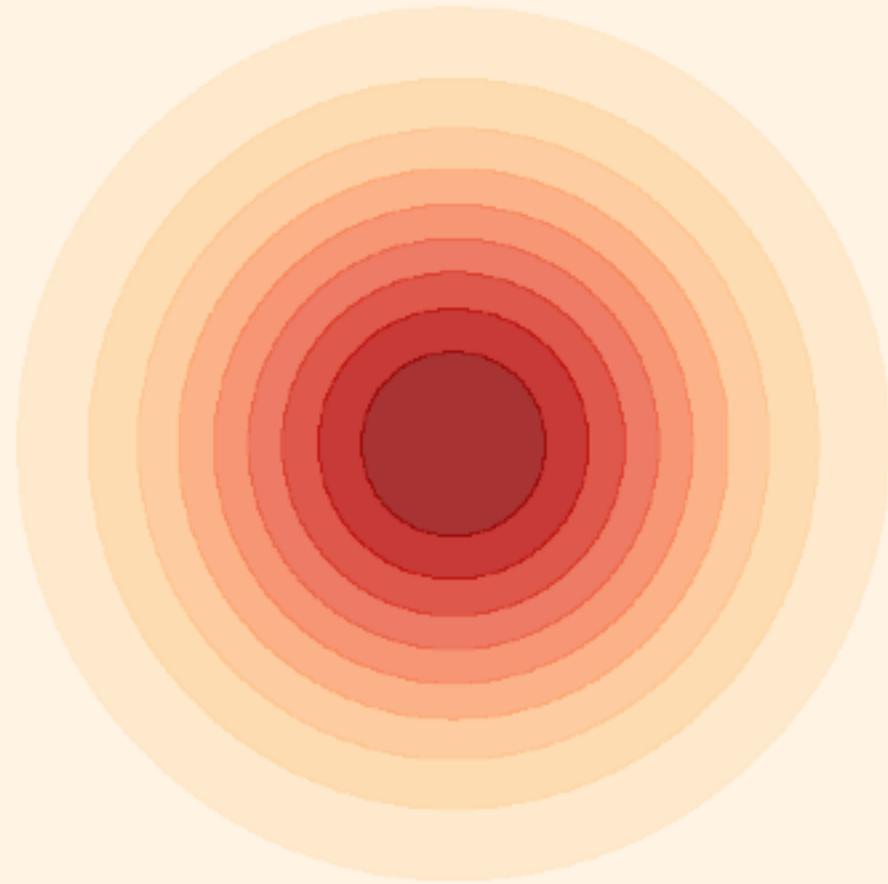
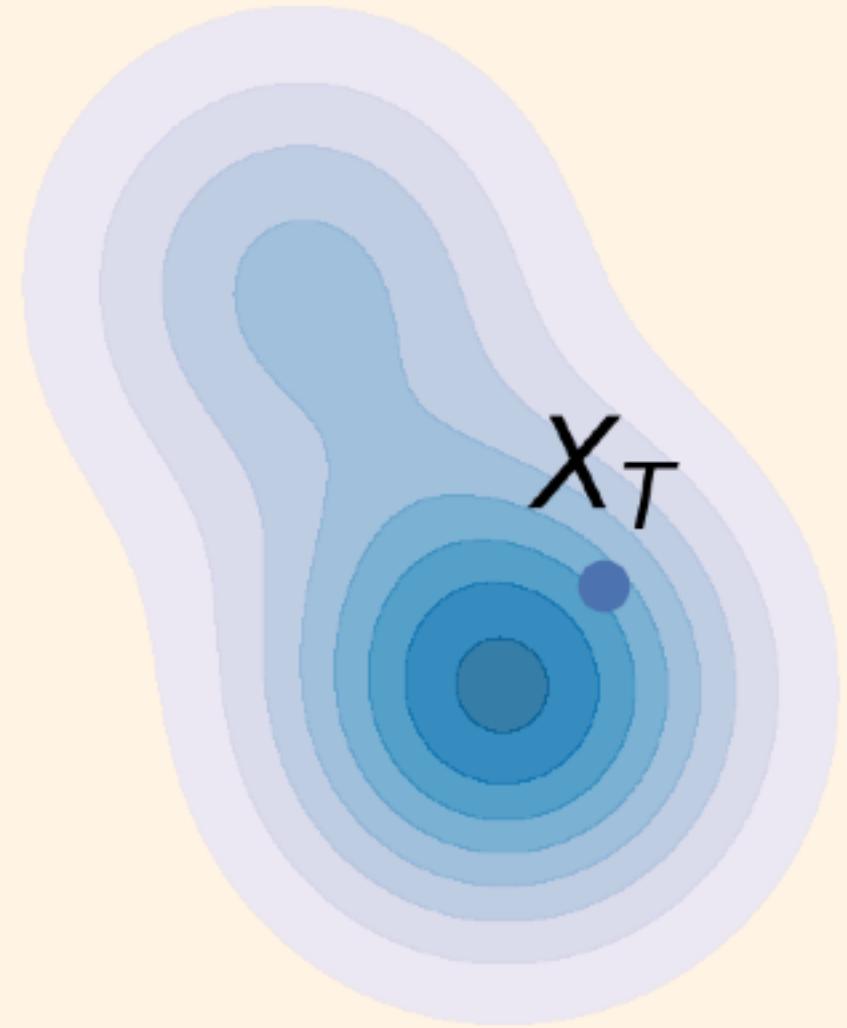
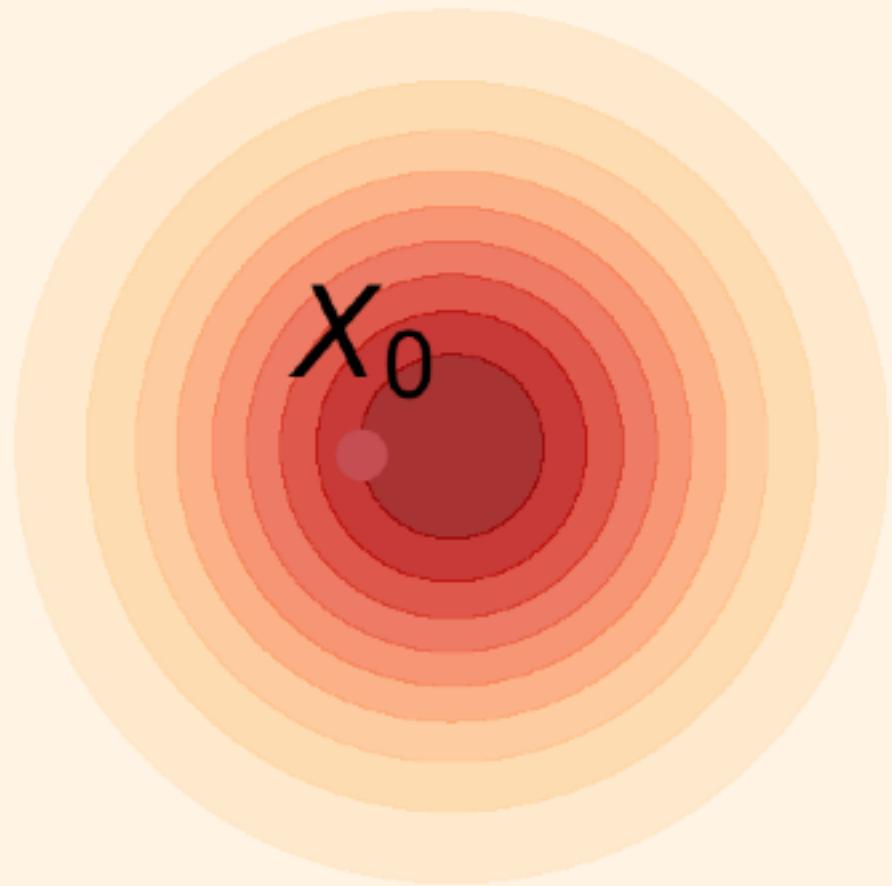
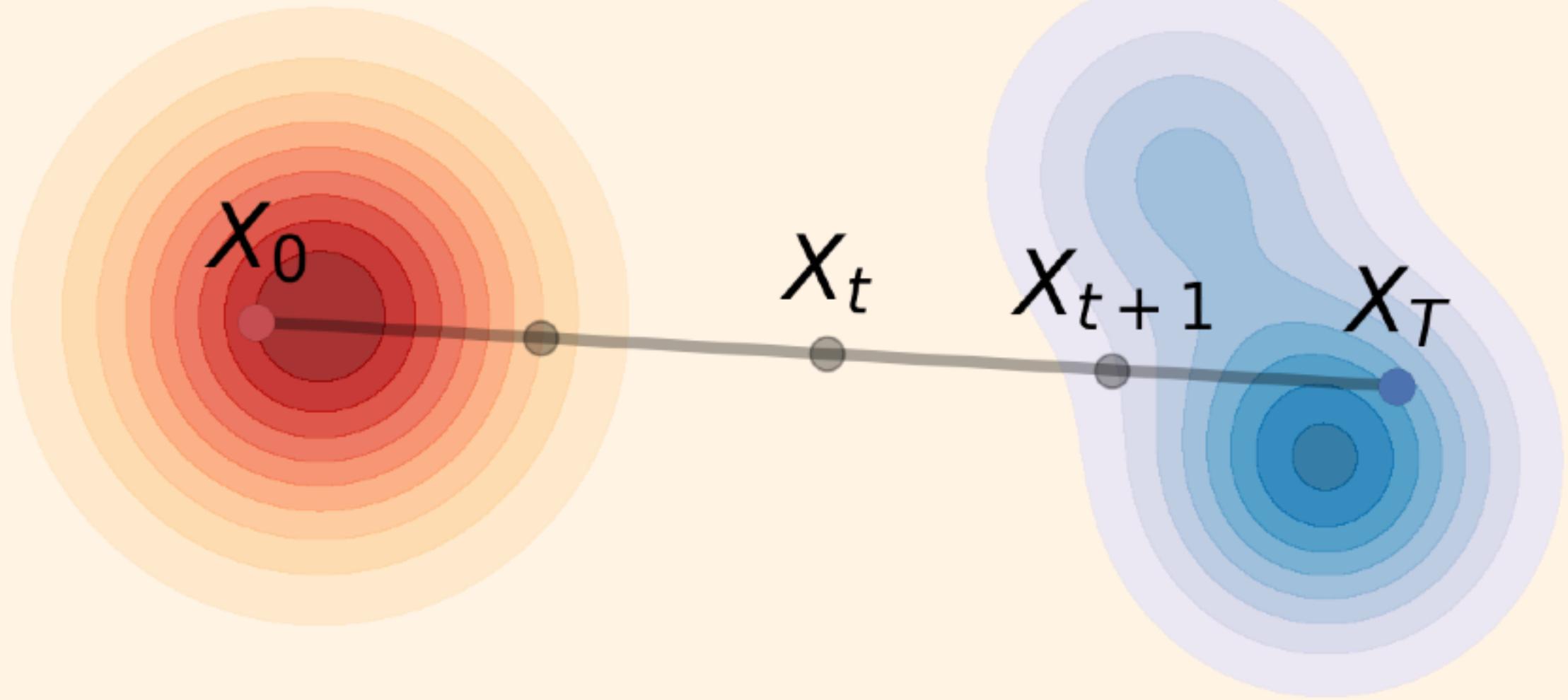


Supervised Process (ARN)







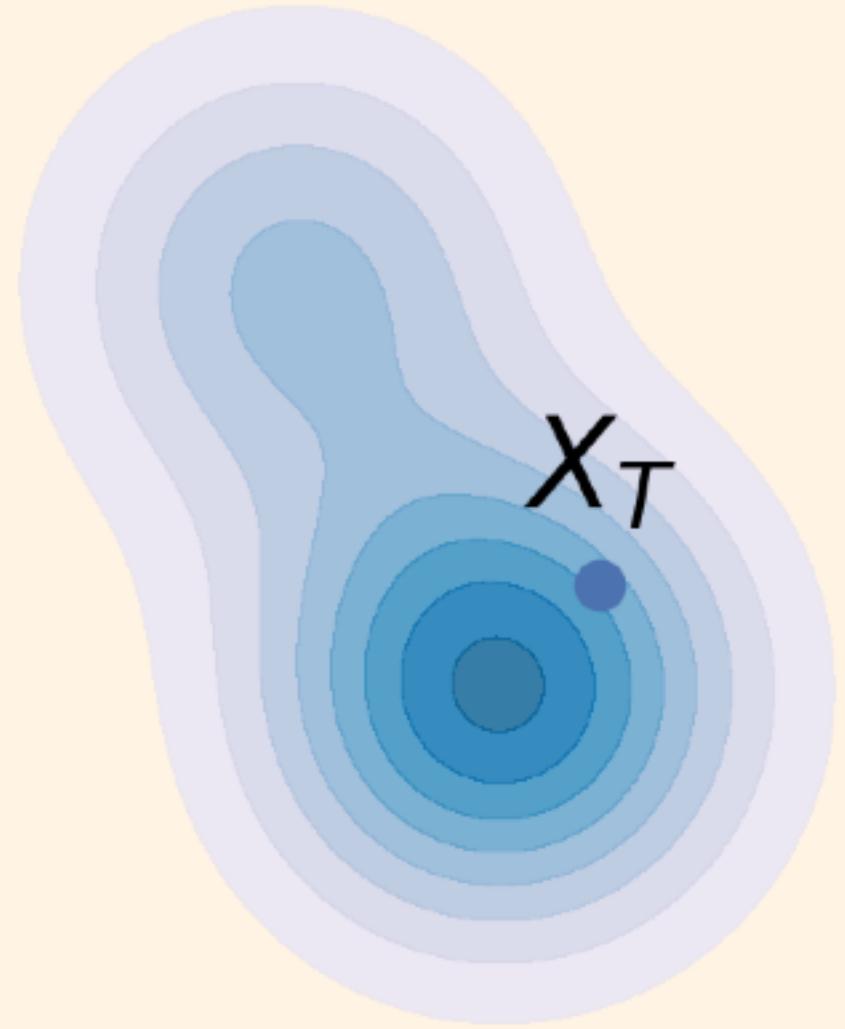
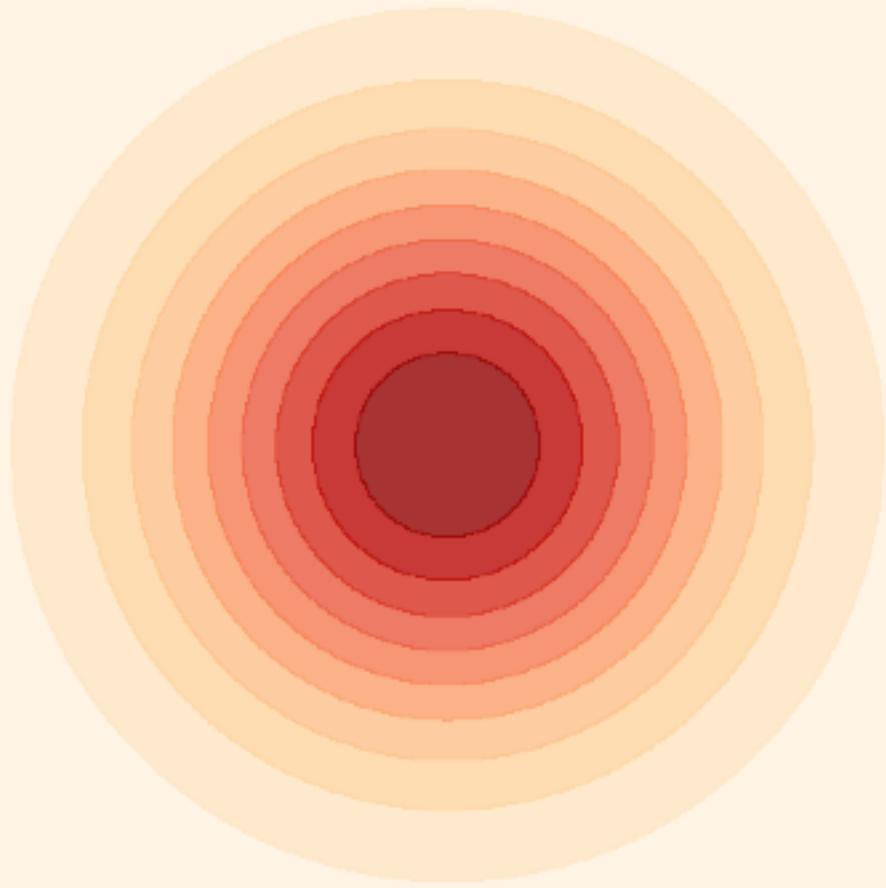
Linear process

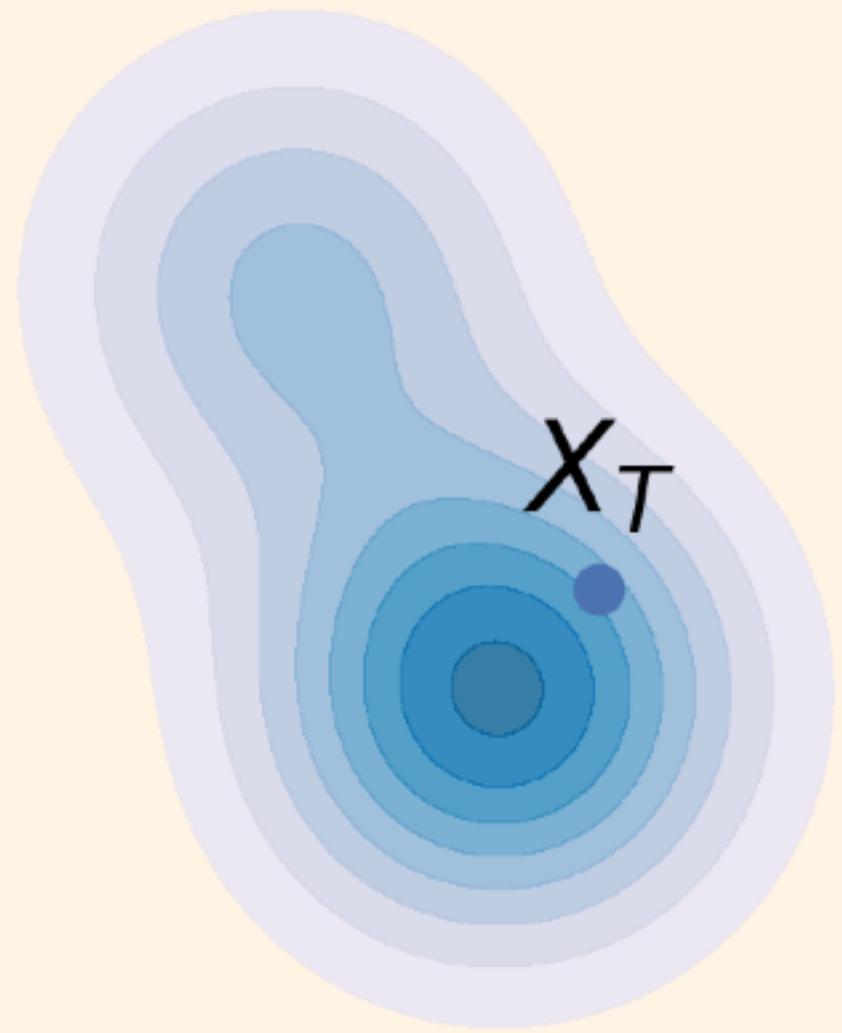
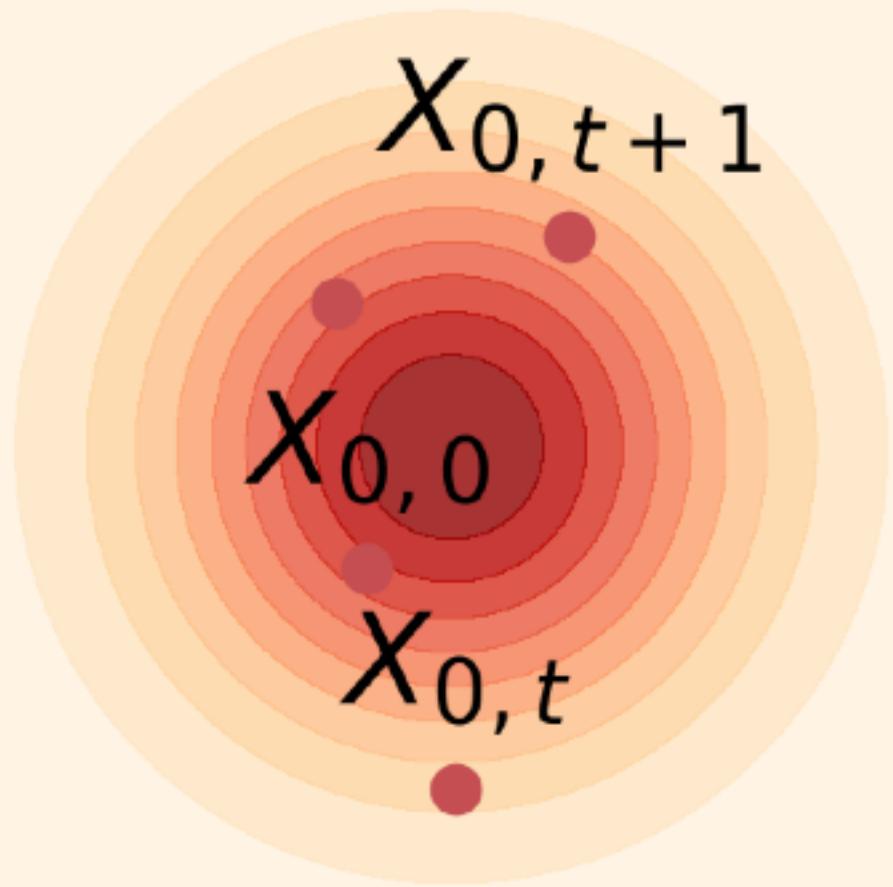
$$X_t = \left(1 - \frac{t}{T}\right) X_0 + \frac{t}{T} X_T$$

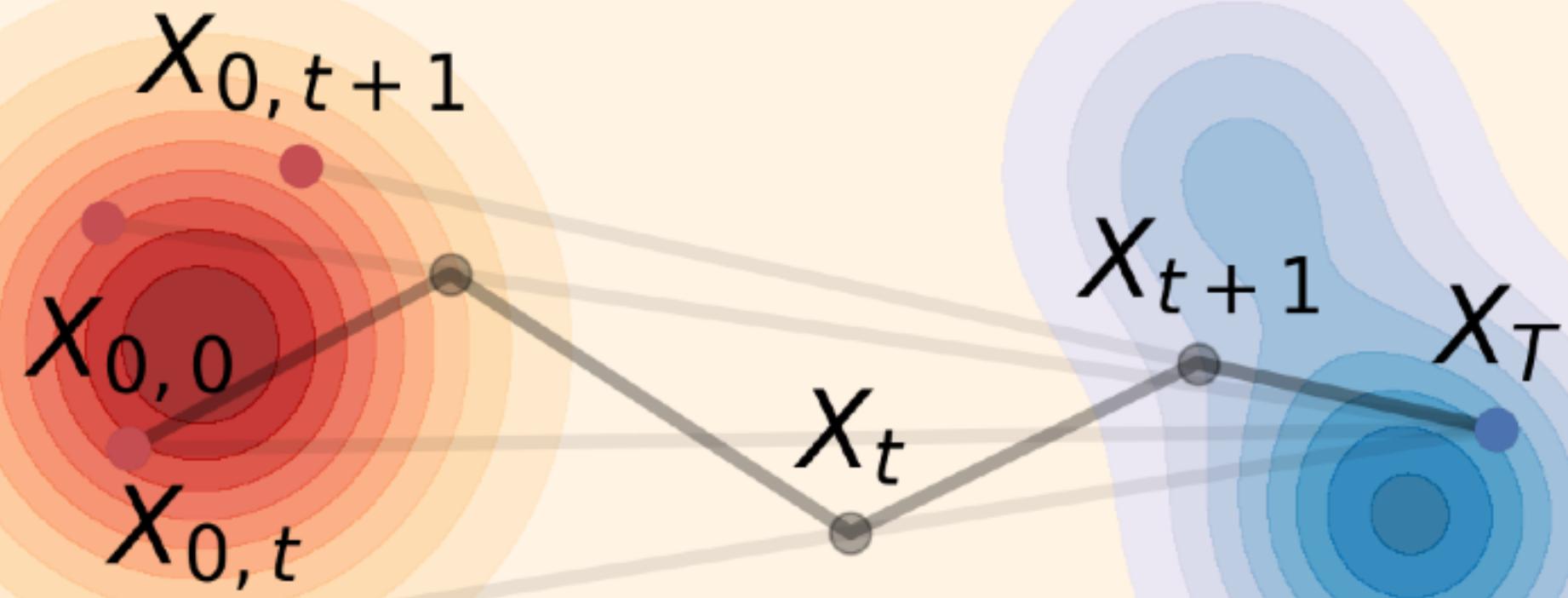


Linear independent process

$$X_t = \left(1 - \frac{t}{T}\right) X_{0,t} + \frac{t}{T} X_T$$



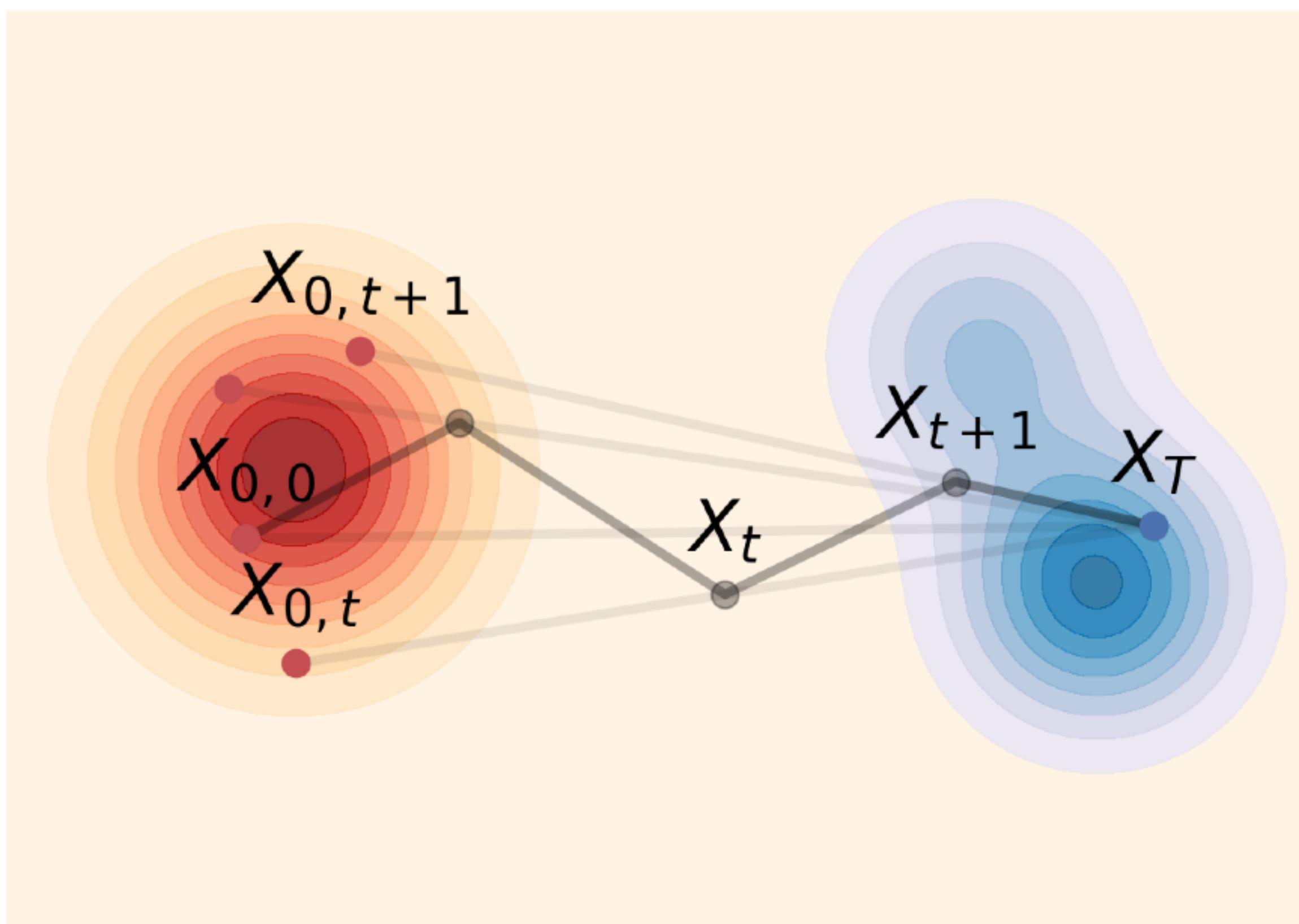




Supervising Process (ARTM)

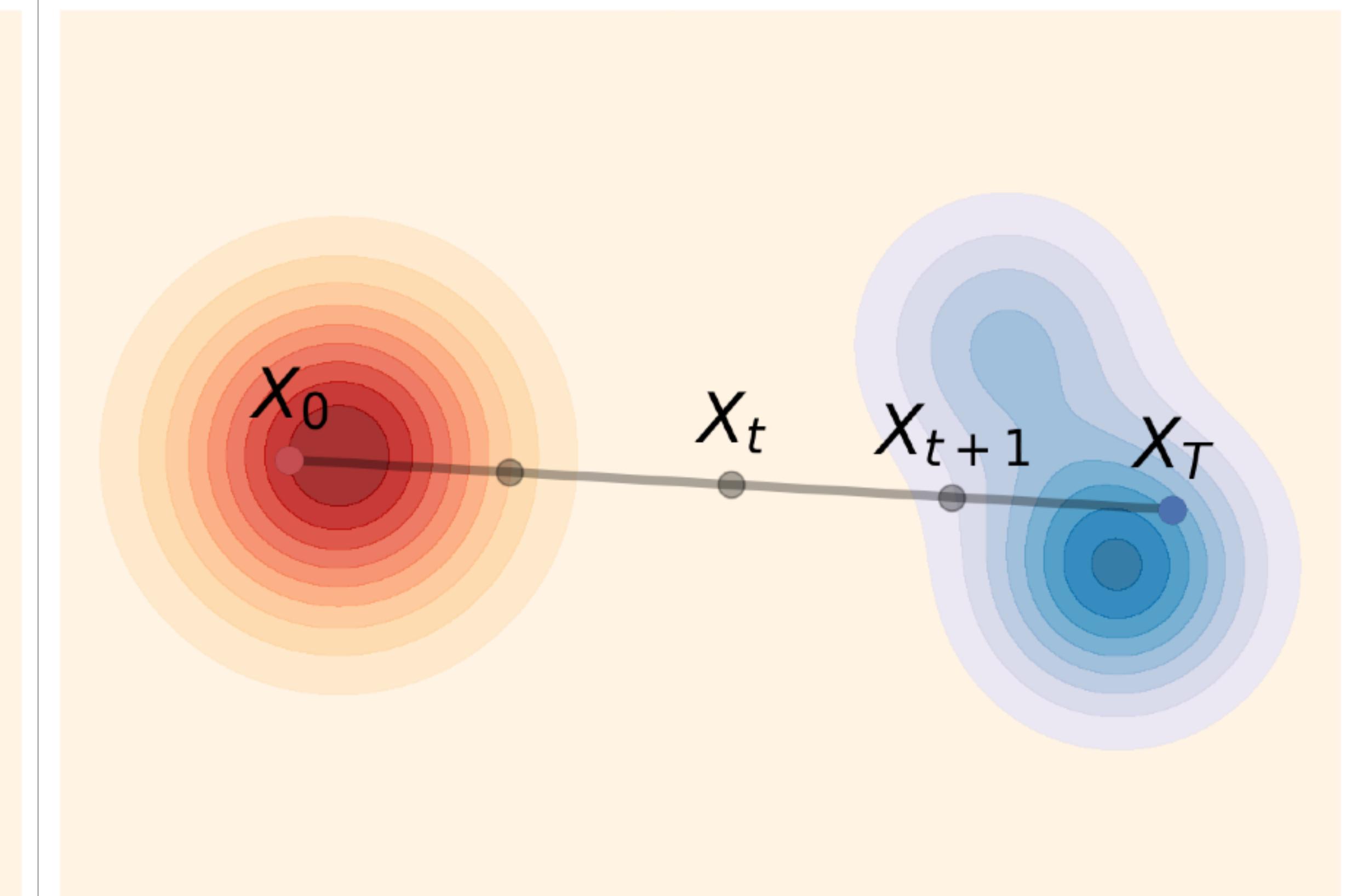
Linear **independent** process

$$X_t = \left(1 - \frac{t}{T}\right) X_{0,t} + \frac{t}{T} X_T$$



Linear process

$$X_t = \left(1 - \frac{t}{T}\right) X_0 + \frac{t}{T} X_T$$



Experiments