create_datasets challenge_2020_dataset

andi_datasets

datasets_phenom

datasets_theory

create_datasets challenge_2022_datasets

utils_trajectories

utils_metrics

models_theory

Continuos time random walk (CTRW)
Fraction Brownian motion (FBM)
Scaled Brownian motion (SBM)
Lévy Walk (LW)
Annealead Transit Time Motion (ATTM)

models_phenom

Single state diffusion
Multiple state diffusion
Diffusion with dimerization
Diffusion through immobile traps
Brownian motion coalescence