

Model parameters

Pk: model_param_id

Columns: V, K, D...

model_param_id

LSA output

Pk: model_param_id, steadystate_n

Columns: dispersion type, highest eigenvalue, estimated wavelength...

Simulation output

Pk: model_param_id, steadystate_n

Columns: 1D or 2D time-series, 1D or 2D final snapshot

Pattern type

Pk: model_param_id, steadystate_n

Columns: Homogeneous, Temporal Oscillator ... Intermediate pattern, Strong pattern

simulation_param_id

Simulation parameters

Primary key: sim_param_id

Columns: L, T, dx, dt, growth rate...