



Radboud University Nijmegen

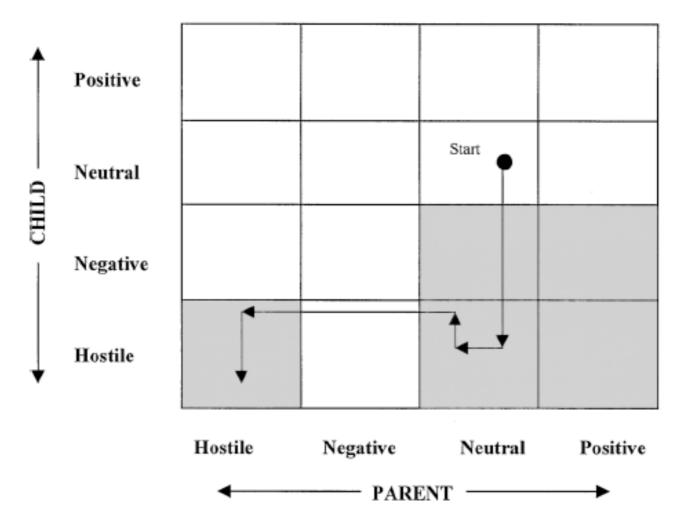


Fig. 1. Example of a state space grid with a hypothetical trajectory representing the following seven events: child neutral, parent neutral, child hostile, parent neutral, child hostile, parent hostile, and child hostile.

View Parent and child as a dynamic system

Score their interaction

as a time series

The system will move from state to state under various conditions

Parent-Child interaction reduces degrees of freedom of the two component systems: Just some parts of the total state space are occupied...

Metaphor: Sate Space / Order Parameter Measures: **Attractor strength / Stability**

State Space Grids

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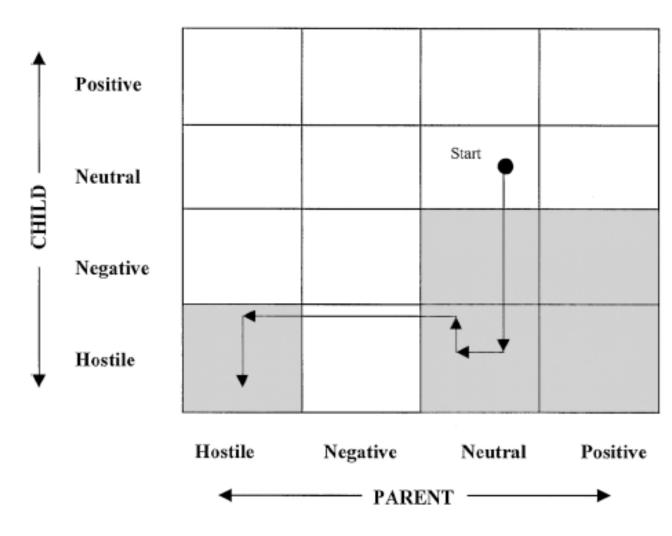


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