## Active Manifolds: Dimension Reduction via Nonlinear Spaces

Zachary del Rosario

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## The Curse of Dimensionality

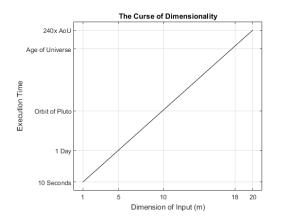


Figure: Execution time scales exponentially with dimension.

## Active Subspaces

## **Active Manifolds**