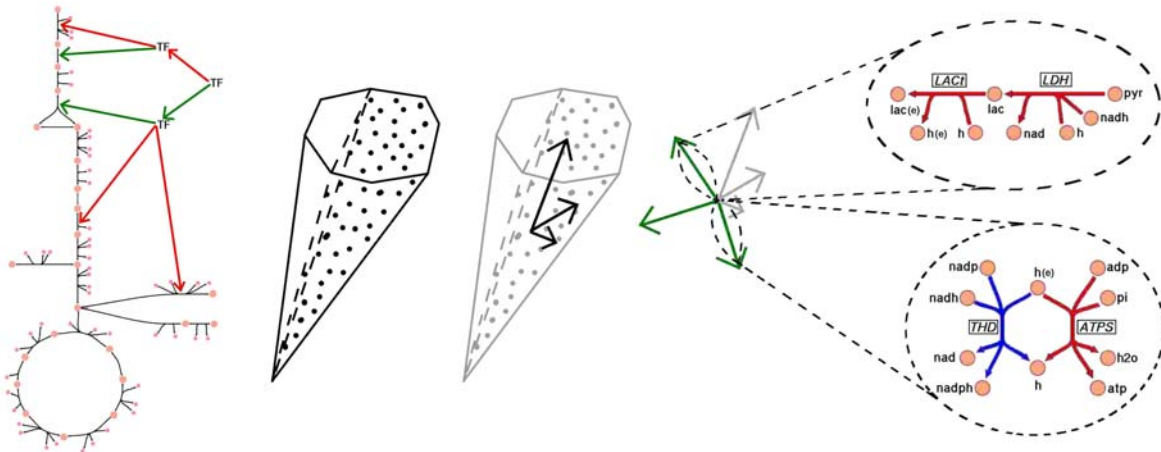




Metabolic & transcription
network reconstructions

Sample transcriptionally-
allowed flux states

Compute mathematical
basis

Rotate to discover
biochemical basis

Identify reaction sets
defining basis