Protein Network Dynamics

Doxorubicin Example

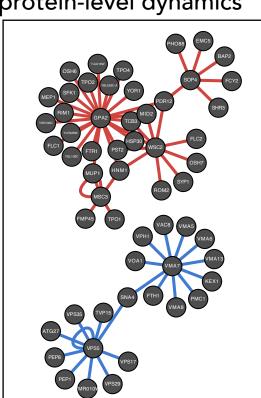
Simulated pure protein-level dynamics

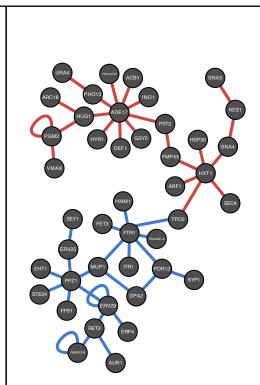
Observed Network Simulated pure interaction-level dynamics

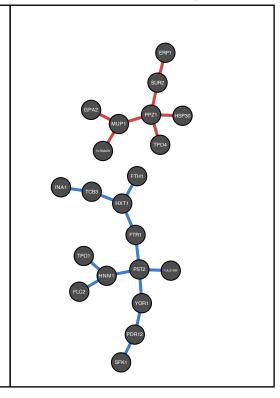
Depleted interactions

Accumulated interactions

Largest Dynamic Component

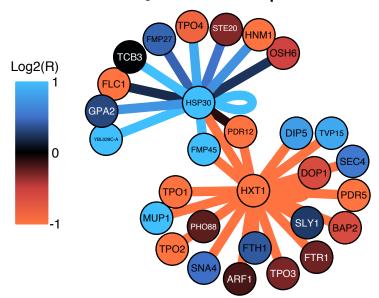






Ethanol Example

Dynamic Interactions
Predicted by mRNA Expression



Observed Dynamic Interactions

