

EXPERIMENTAL RESULTS

1. Topological Feature Only

Dataset	Method	AUC(%)
PowerGrid	JNSL	79.7
	Factorization	75.1
Condmat	JNSL	83.5
	Factorization	82.2
Conflict	JNSL	71.4
	Factorization	69.2
Metabolic	JNSL	66.5
	Factorization	69.6
Prot-Prot	JNSL	77.0
	Factorization	79.5
Nips	JNSL	63.2
	Factorization	61.3

2. Side Information + Topological

Dataset	Method	AUC(%)
Conflict	JNSL	81.8
	Factorization	88.6
Metabolic	JNSL	85.9
	Factorization	76.5
Prot-Prot	JNSL	87.9
	Factorization	80.6
Nips	JNSL	88.9
	Factorization	95.6