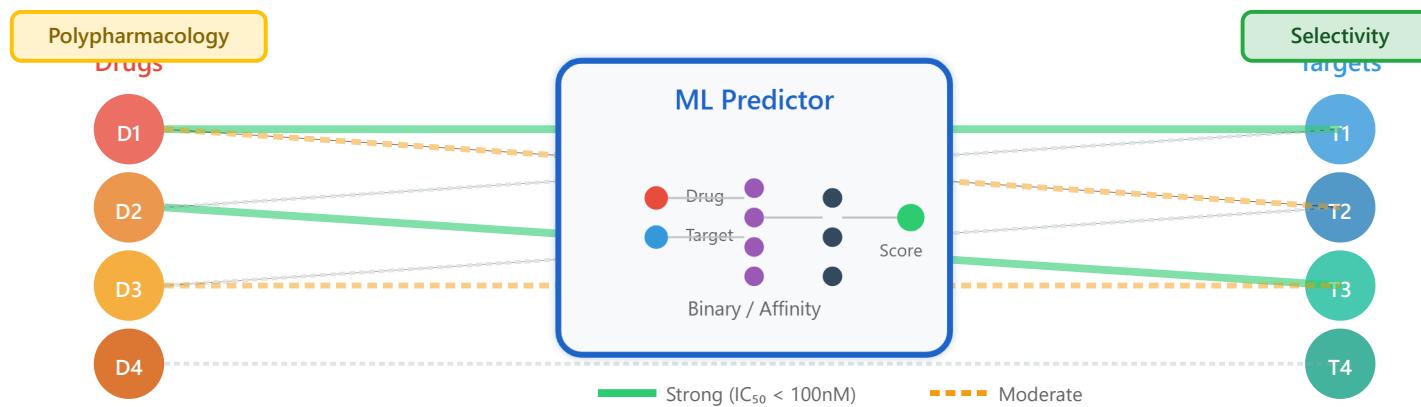


Drug-Target Interaction



Binary classification

Predicting interaction likelihood

Binding affinity

Quantitative affinity prediction

Kinome profiling

Kinase selectivity analysis

Polypharmacology

Multi-target interactions

Off-target prediction

Safety profiling