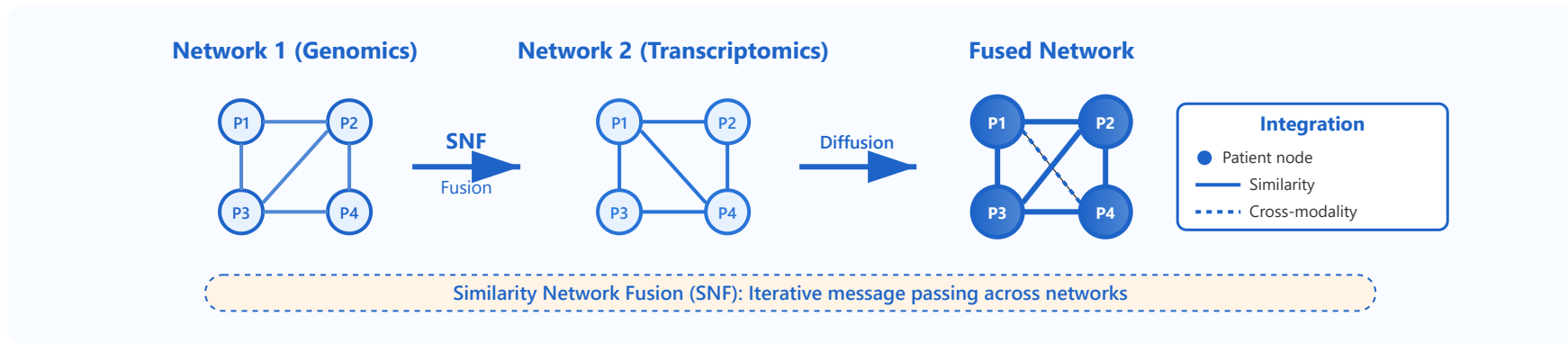


Graph-based Integration



Similarity Networks

Patient or feature similarity graphs

Network Fusion

SNF: fusing multiple similarity networks

Random Walk

Diffusion-based integration on networks

Graph Neural Networks

Deep learning on graph-structured data

Multiplex Networks

Multi-layer network representations