

Multionics Result Result #90 — Analysis Report

Generated 2026-09-21 02:39:16 · 1 run(s) · CAT-G Data Analyzer

1. snf (#90)

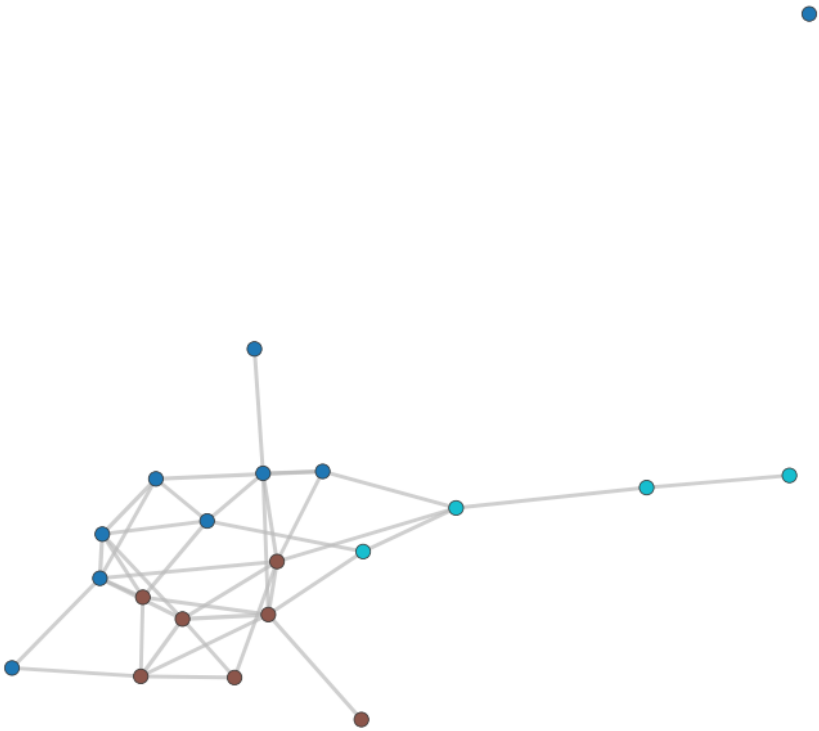
2026-09-21 02:18:32 · multiomics_result · status: completed

SNF fused the views into 3 sample clusters.

snf cluster sizes

Cluster	Samples
0	9
1	7
2	4

SNF fused-similarity network (top edges)



snf network

Method & Provenance

method	Multi-omics — Similarity Network Fusion
engine	Python · snfpy + scikit-learn (spectral clustering) 1.8.0
datasets	gallery — example_metabolomics.csv
started	2026-09-21 02:18:32.756378
permanent link	https://cat-g-omxpert.wishartlab.com/multiomics/results/by-token/c8e4d8c8f32e4a5a927

Parameter	Value
dataset_ids	—
pipeline_type	snf

Command history

```
# python
import snf

# python
fused = snf.snf(affinity_matrices)

# python
labels = sklearn.cluster.SpectralClustering(n_clusters=3).fit_predict(fused)
```