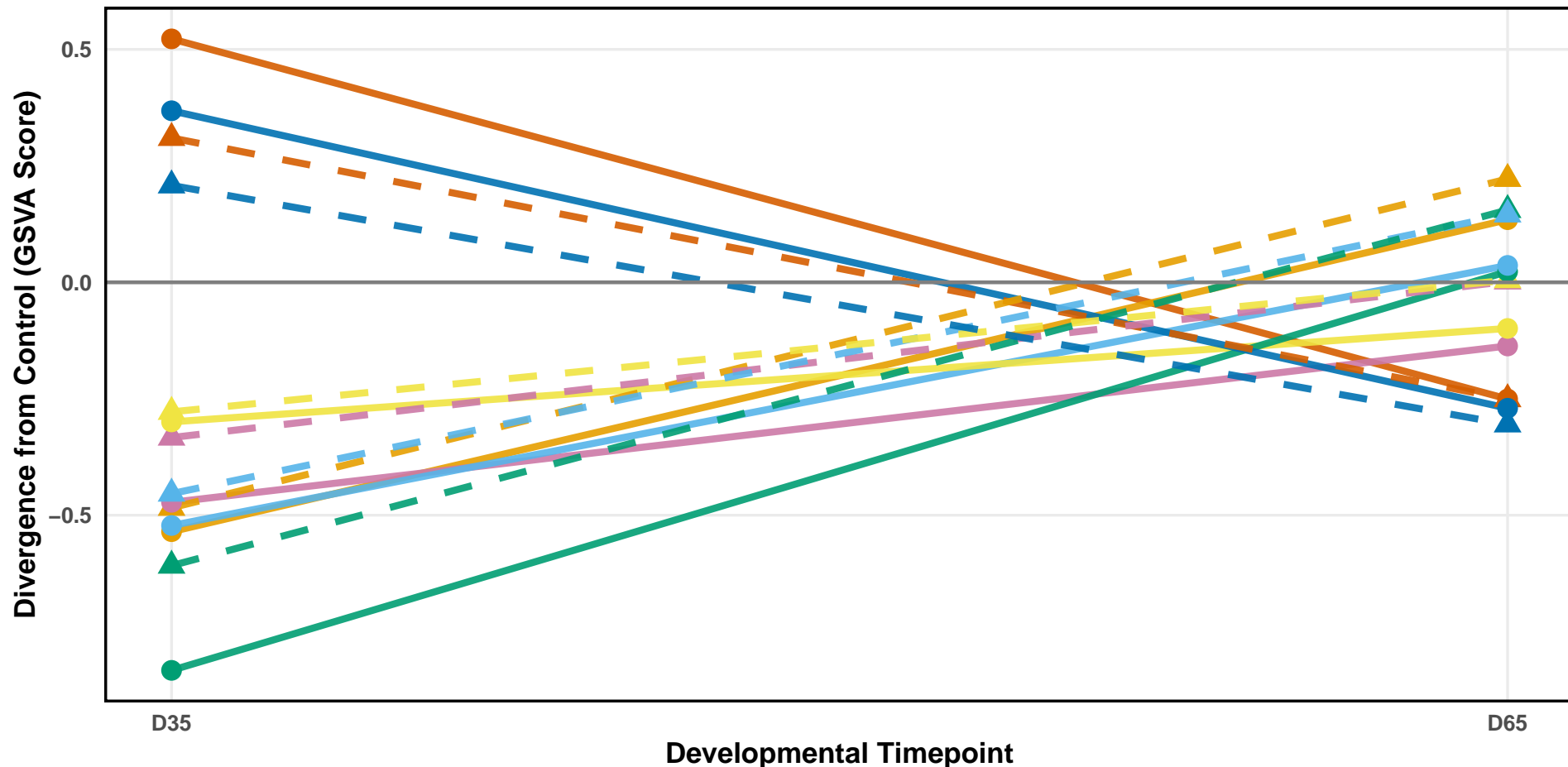


Divergence from Control: All 7 Modules (GSVA)

Cytoplasmic/Synaptic vs MitoCarta pathways during critical period



Module

- Cytoplasmic Translation
- Mitochondrial Ribosome
- OXPHOS
- Synaptic Ribosomes
- Mito Ribosome Assembly
- mtDNA Maintenance
- Ribosome Biogenesis

Genotype ● G32A mutant ▲ R403C mutant