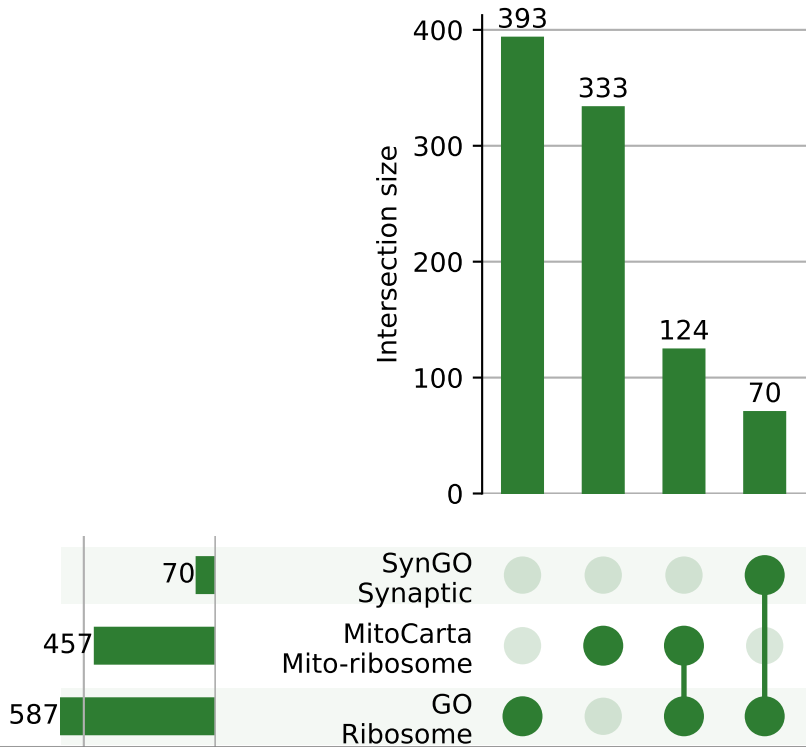


Ribosome Gene Set Overlap: Synaptic vs Mitochondrial vs Cytoplasmic



Key Finding: SynGO and MitoCarta ribosomes share minimal overlap (0 genes), suggesting distinct protein pools for synaptic vs mitochondrial translation machinery. GO Ribosome captures cytoplasmic ribosomes with partial overlap to both specialized pools.