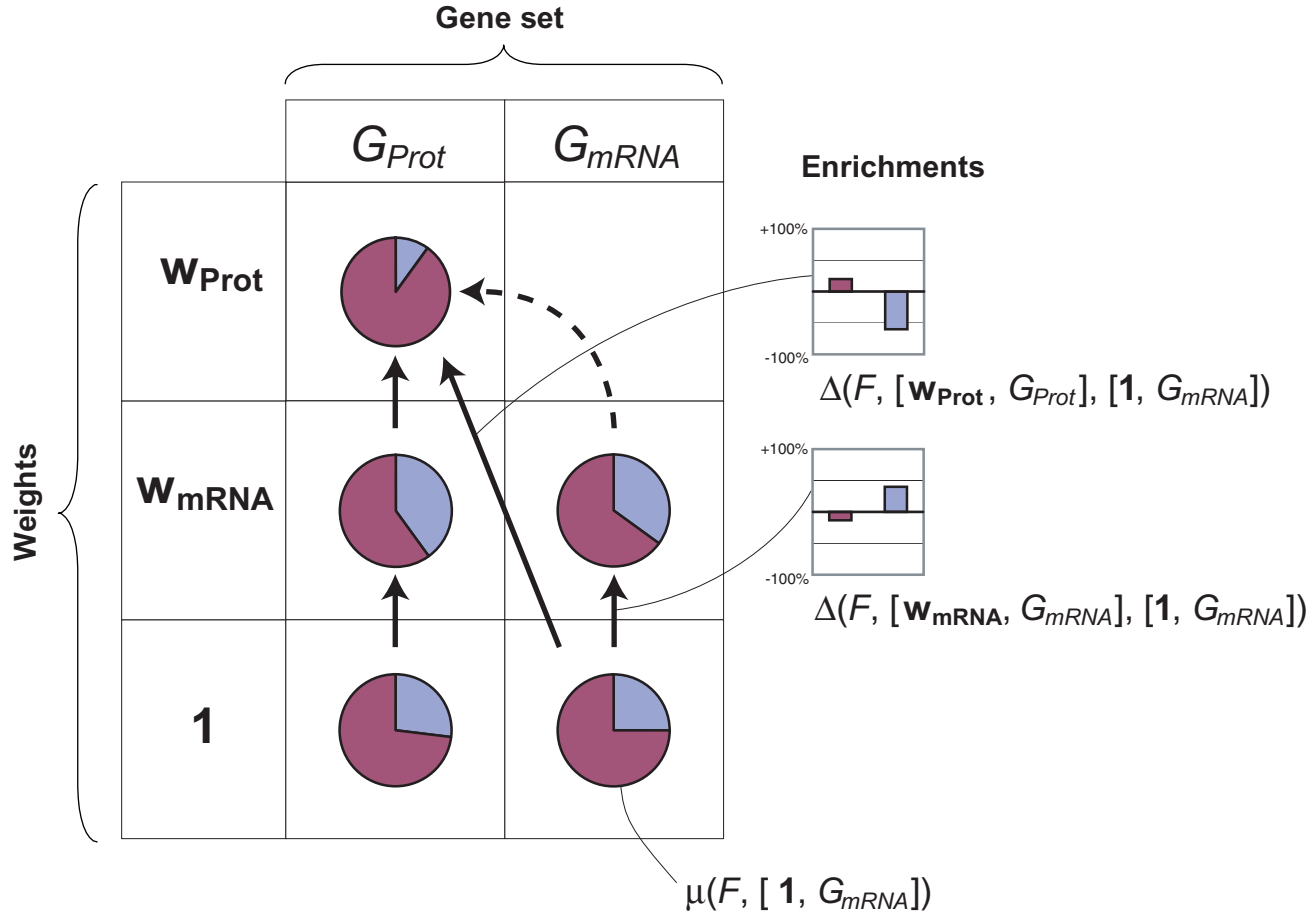
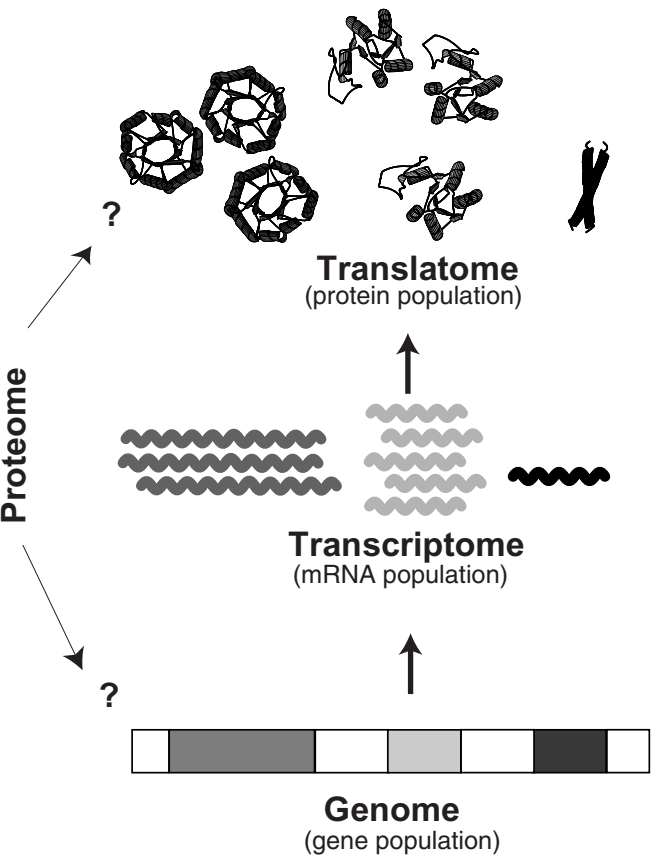


	Data set	Description	Size [ORFs]	Reference
mRNA expression	Young	Gene chip profiles yeast cells with mutations that affect transcription	5455	Holstege et al. (1998)
	Church	Gene chip profiles of yeast cells under four different conditions	6263	Roth et al. (1998)
	Samson	Comparing gene chip profiles for yeast cells subjected to alkylating agent	6090	Jelinsky et al. (1998)
	SAGE	Yeast cells during vegetative growth	3778	Velculescu et al. (1997)
	Reference expression	Scaling and integrating the mRNA expression set into one data source	6249	-
Protein abundance	2-DE #1	Measurement of yeast protein abundance by two-dimensional (2D) gel electrophoresis and mass spectrometry	156	Gygi et al. (1999)
	2-DE #2	Similar to 2-DE set #1	71	Futcher et al. (1999)
	Transposon	Large-scale fusions of yeast genes with <i>lacZ</i> by transposon insertion	1410	Ross-Macdonald et al. (1999)
	Reference abundance	Scaling and integrating the 2-DE data sets into one data source	181	-
Annotation	Annotated Localization	Subcellular localizations of yeast proteins	2133 (6280)	Drawid et al. (2000)
	Transmembrane segments	Predicted transmembrane and soluble proteins in yeast	2710 (6280)	Gerstein (1998)
	MIPS functions	Functional categories for yeast ORFs	3519 (6194)	Mewes et al. (2000)
	GOR secondary structure	Predicted secondary structure for yeast ORFs	6280	Gerstein (1998)

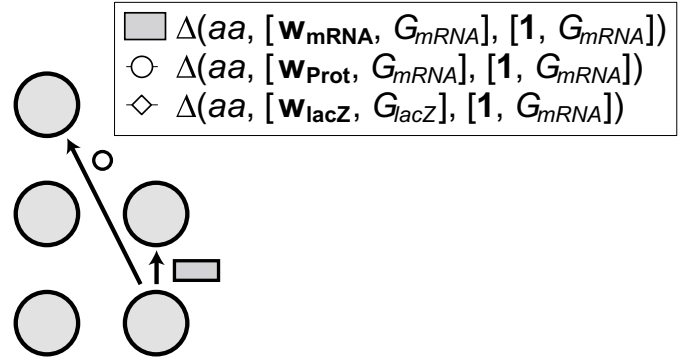
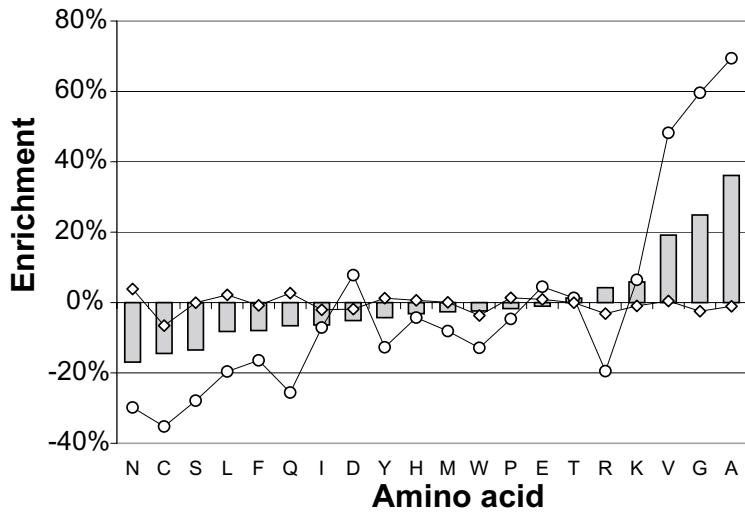
Greenbaum et al -Table 1

Greenbaum et al - Figure 1

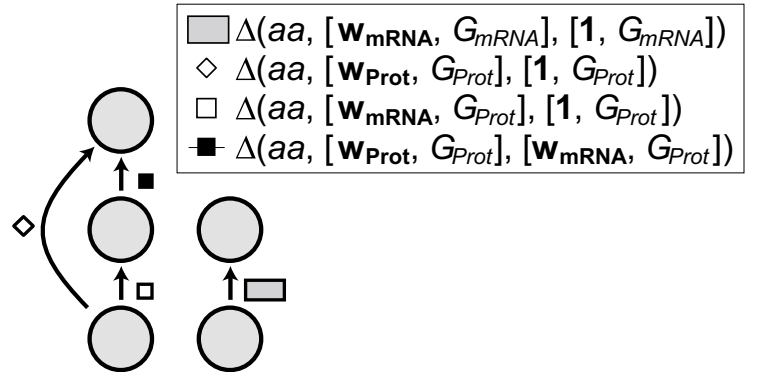
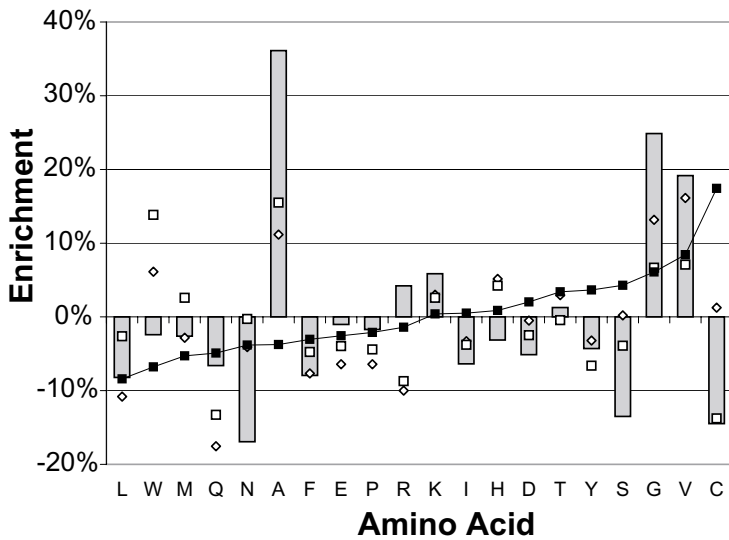


Greenbaum et al - Figure 2

a

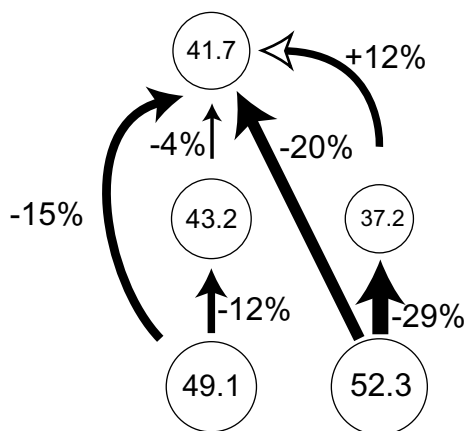


b

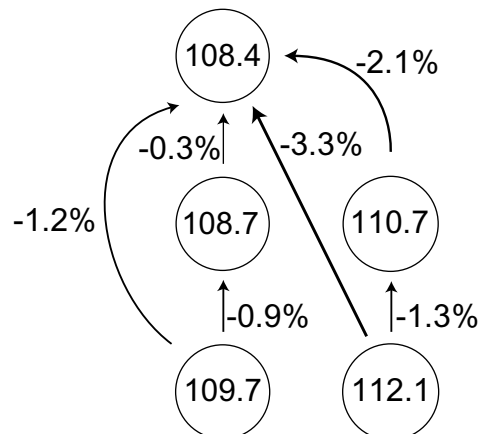


c

Molecular weight per ORF [kDa]

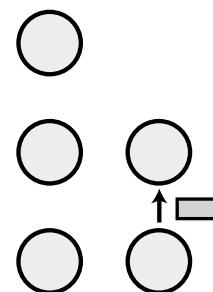
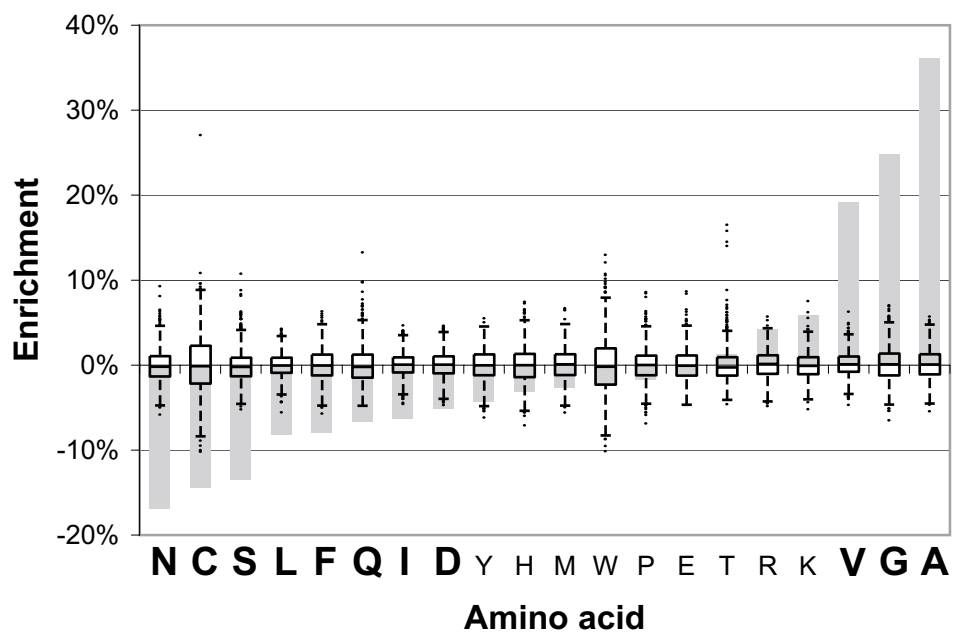


Molecular weight per amino acid [Da]



Greenbaum et al - Figure 2

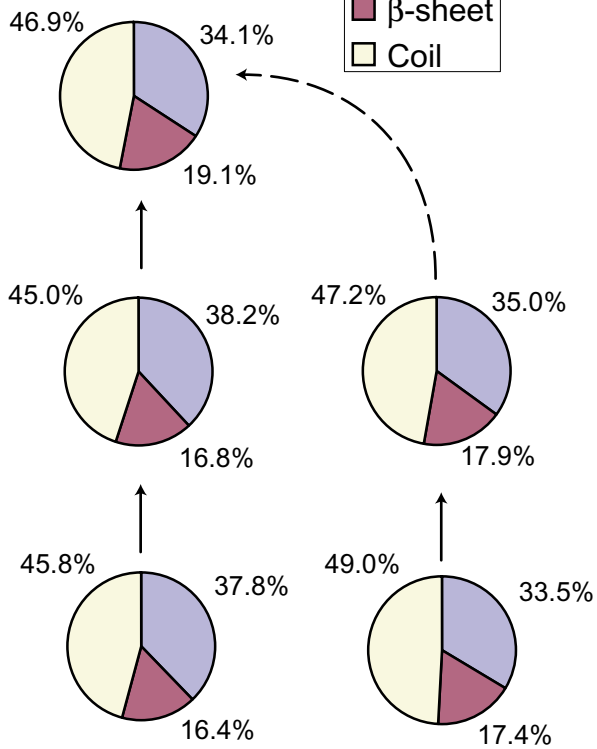
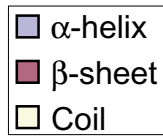
d



Greenbaum et al - Figure 3

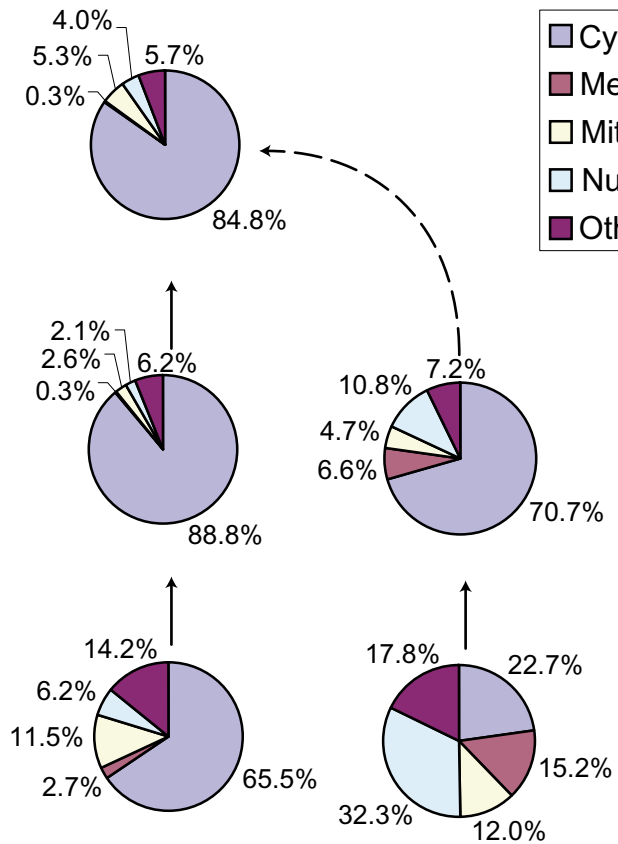
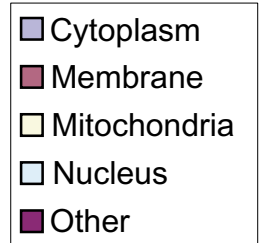
a

Secondary structure



b

Localization



c

Function

