

Cytosol

Proteostatic imbalance

Burden on chaperone system

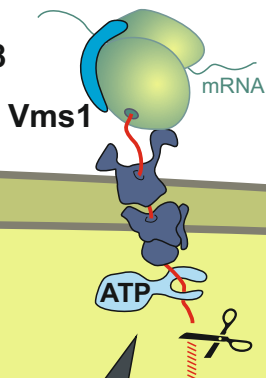
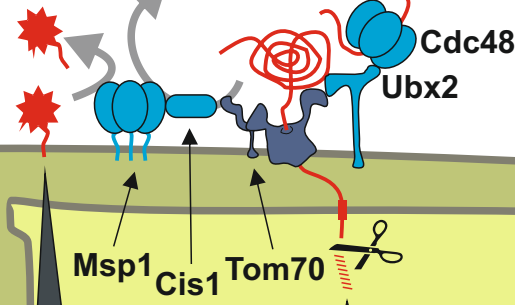
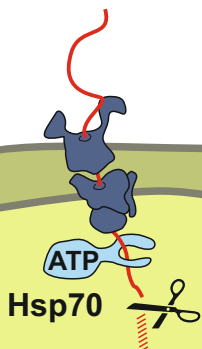
Burden on proteasome system

Accumulating precursors

mitoCPR

mitoTAD

mitoRQC



Missorted tail-anchored proteins

Stop-transfer inner membrane proteins

Stalled nascent chains

Mitochondrion