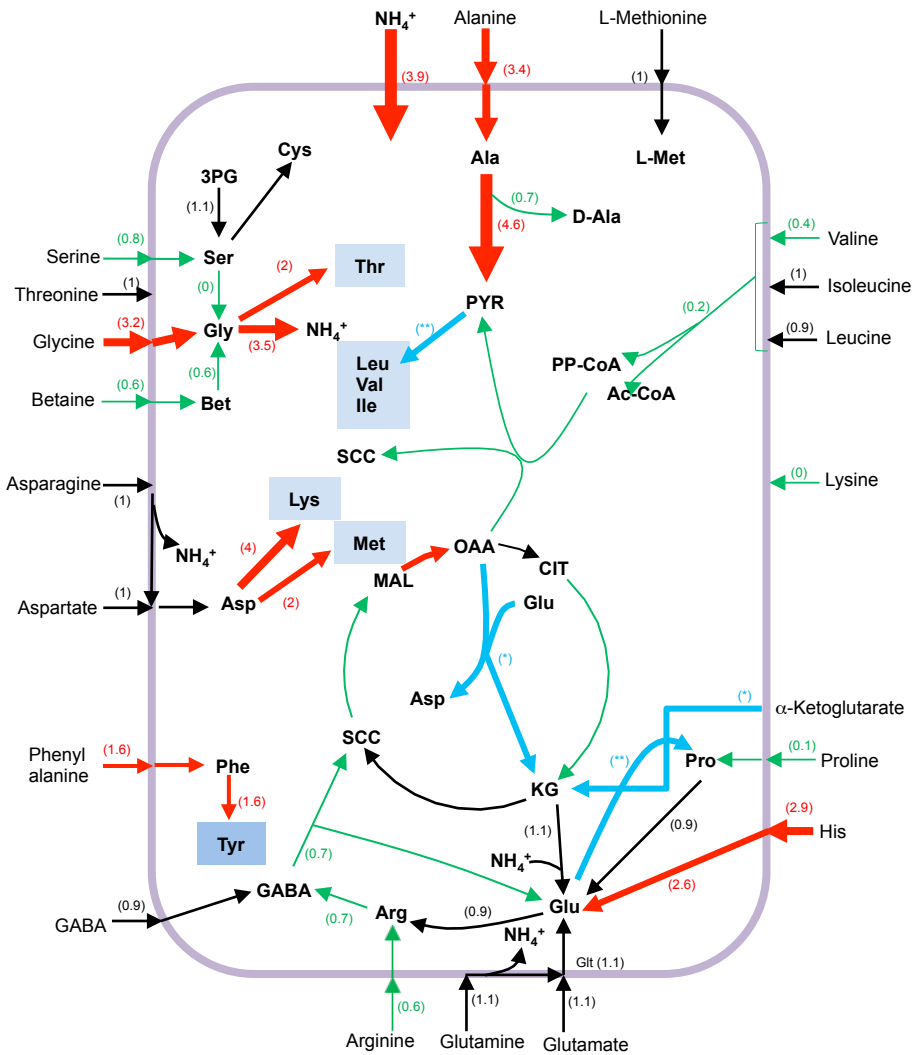
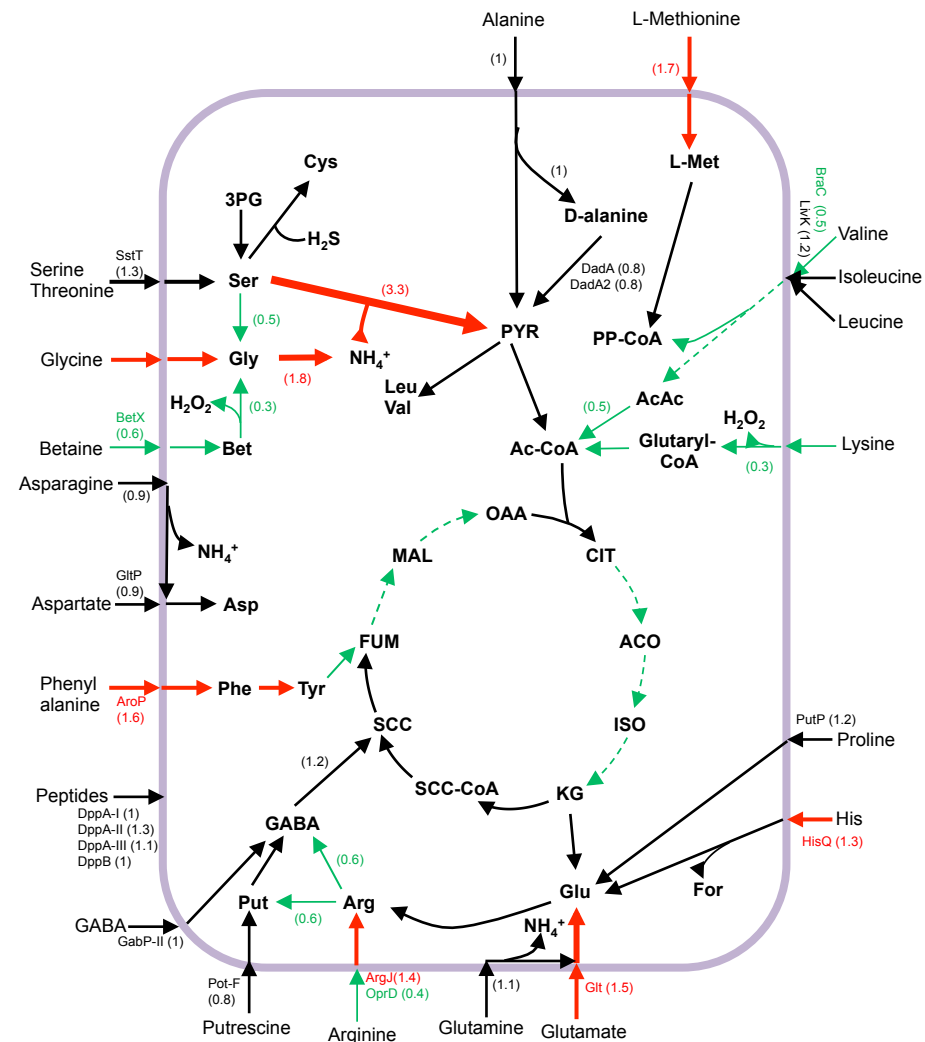


## A. Flux model



## B. Proteomics



Metabolism of amino acids, Crc-null vs. wild type, late phase