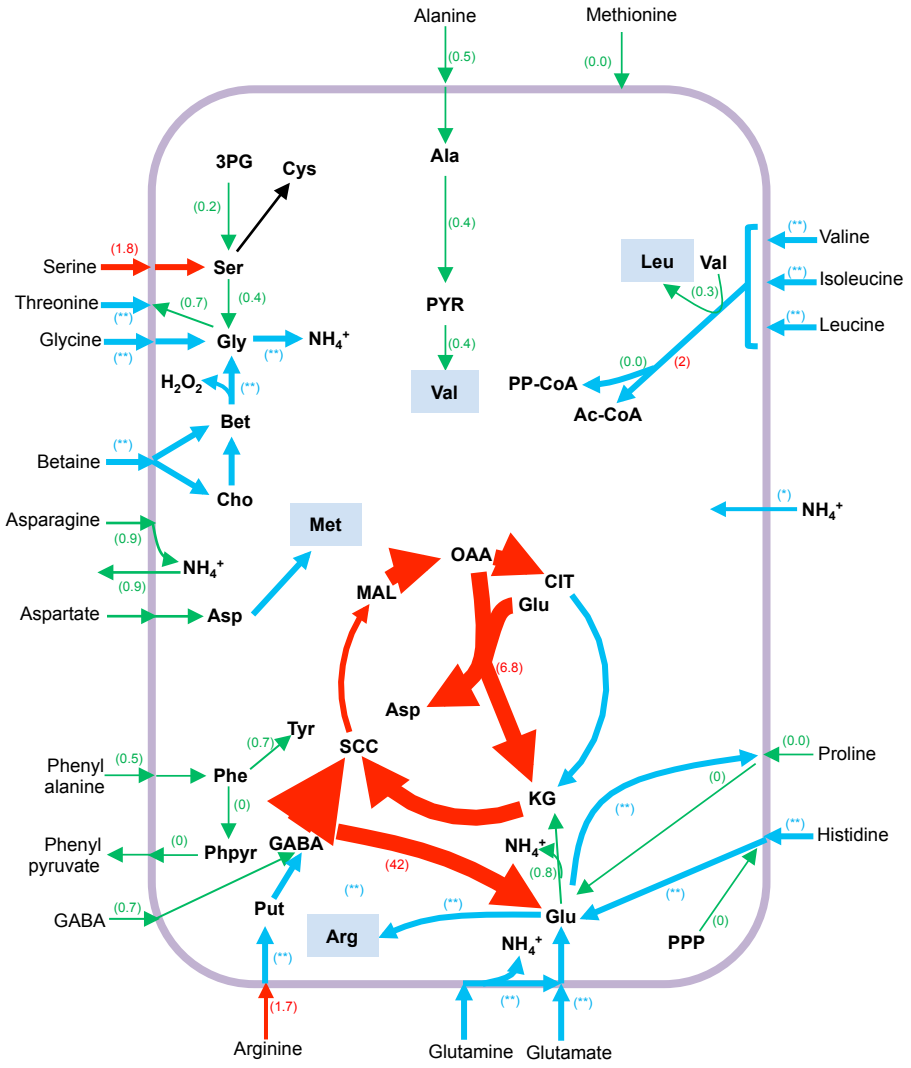
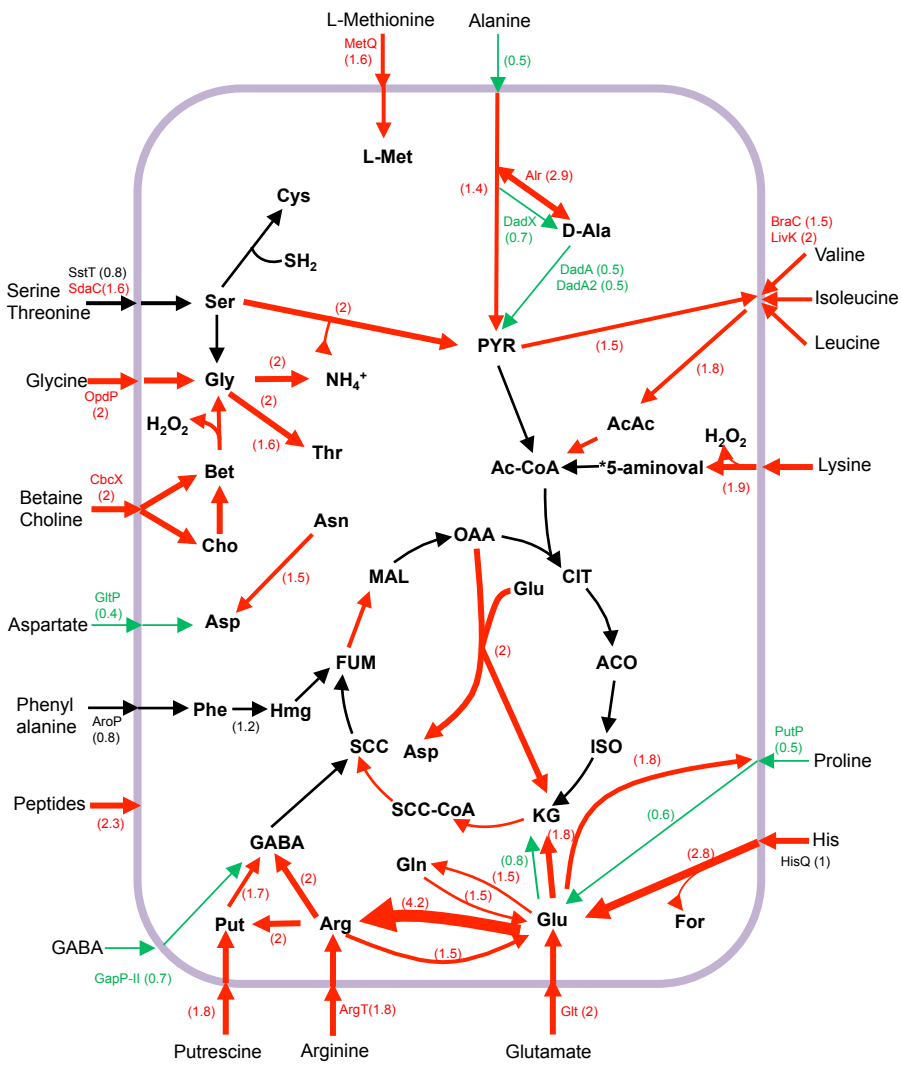
A. Flux model



B. Proteomics



Metabolism of amino acids, Crc-null strain, late phase *vs.* mid phase