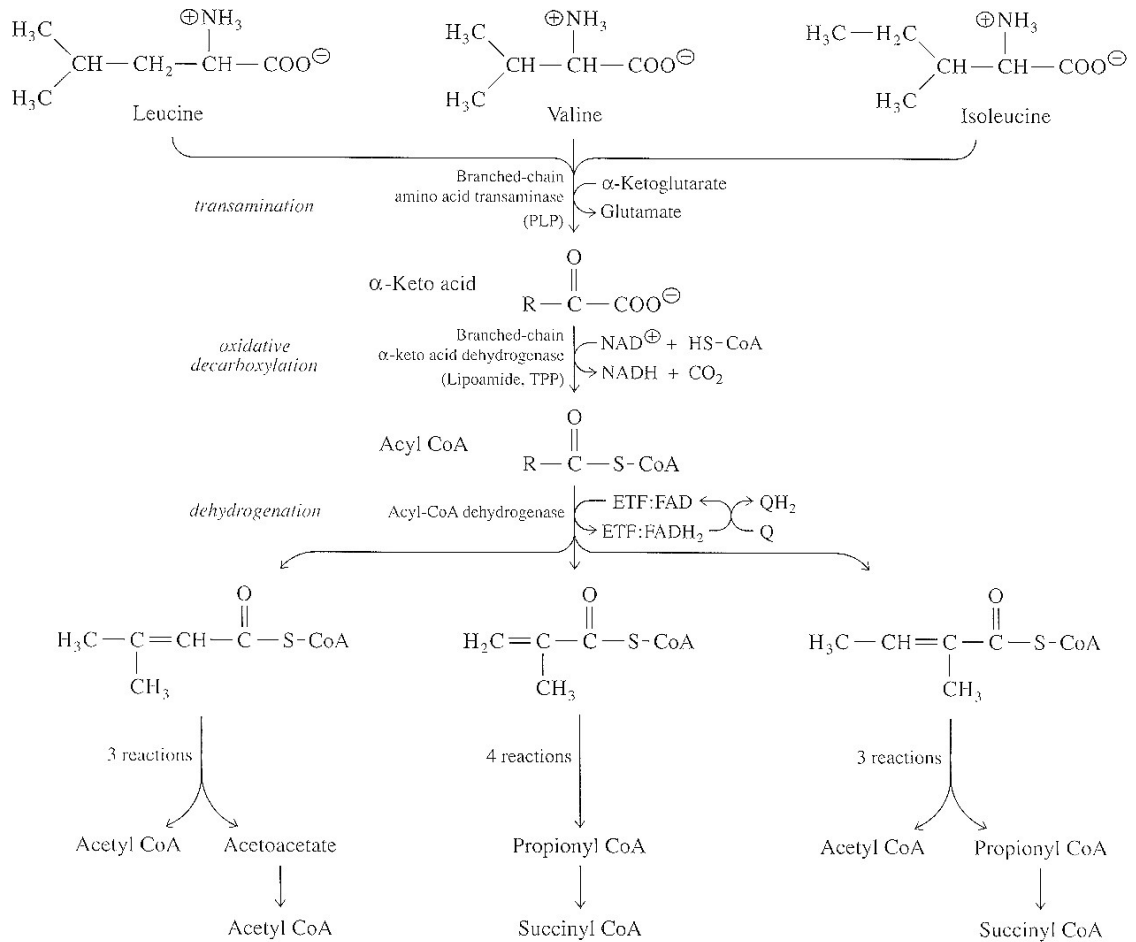


18.c Metabolismus aminokyselin

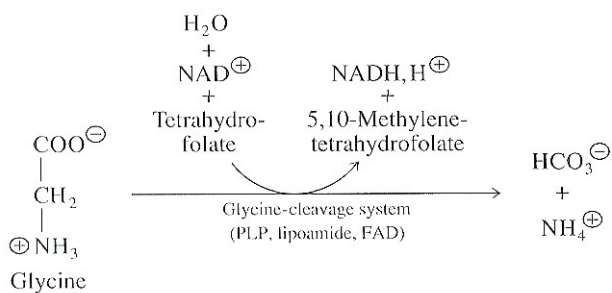
Speciální přeměny postranního řetězce

Hlavní cesty, do stadia splynutí s metabolizmem sacharidů a lipidů

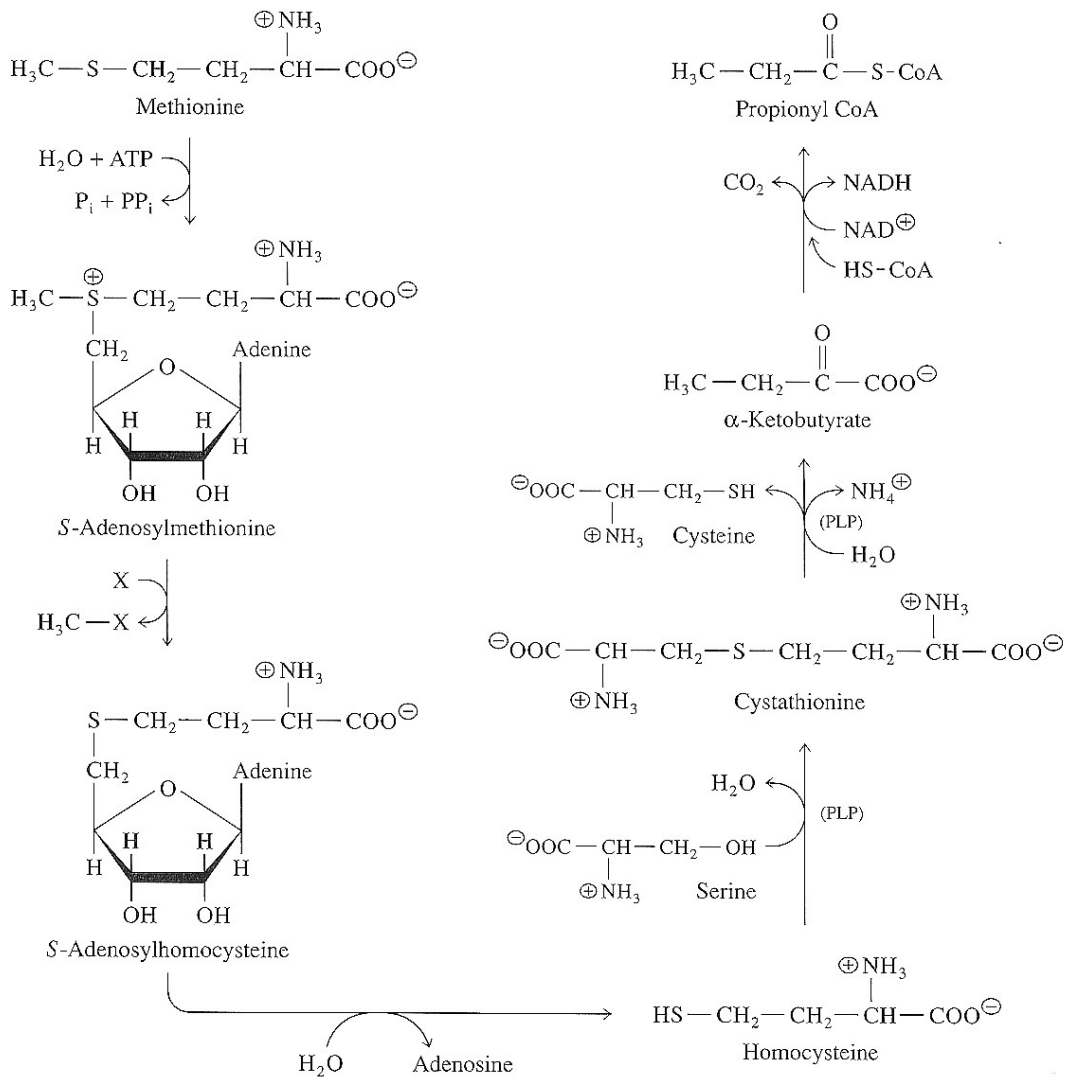
Alifatické aminokyseliny: Ala, Val, Leu, Ile



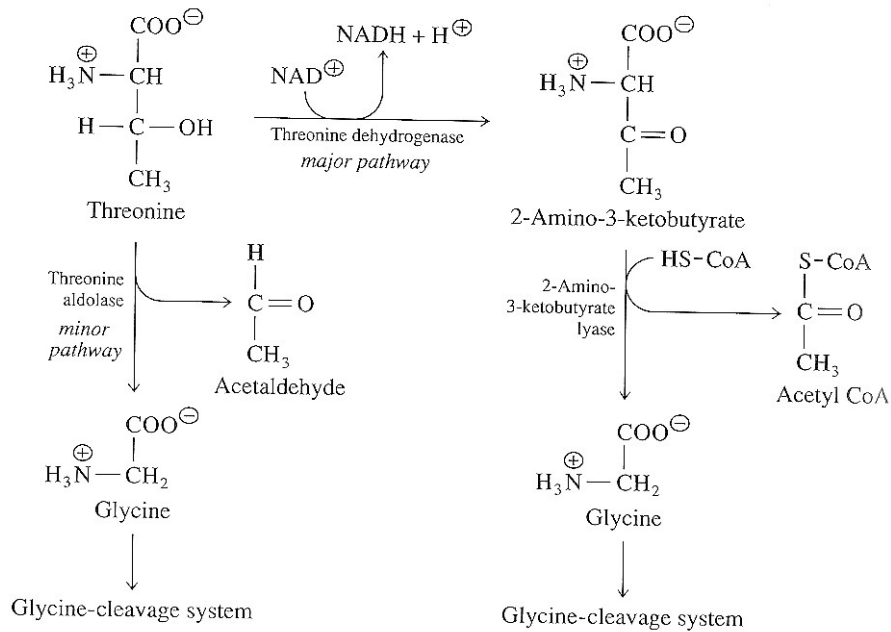
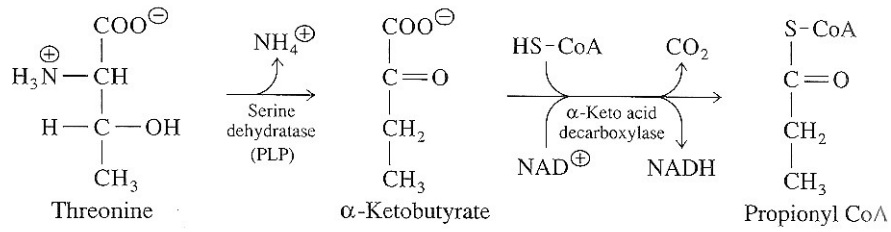
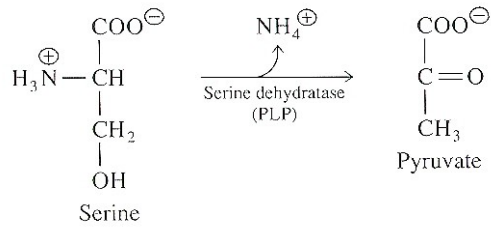
Gly



Sirné aminokyseliny: Met, Cys

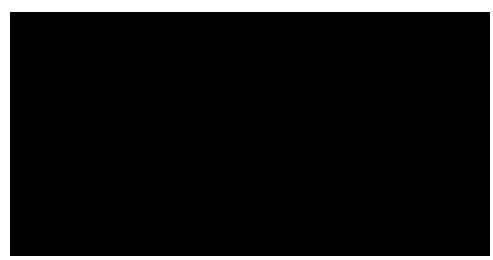
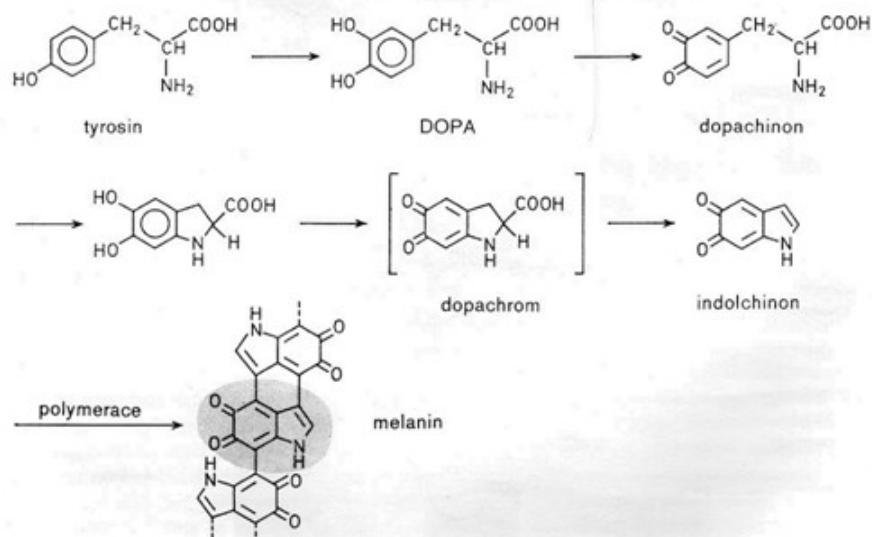
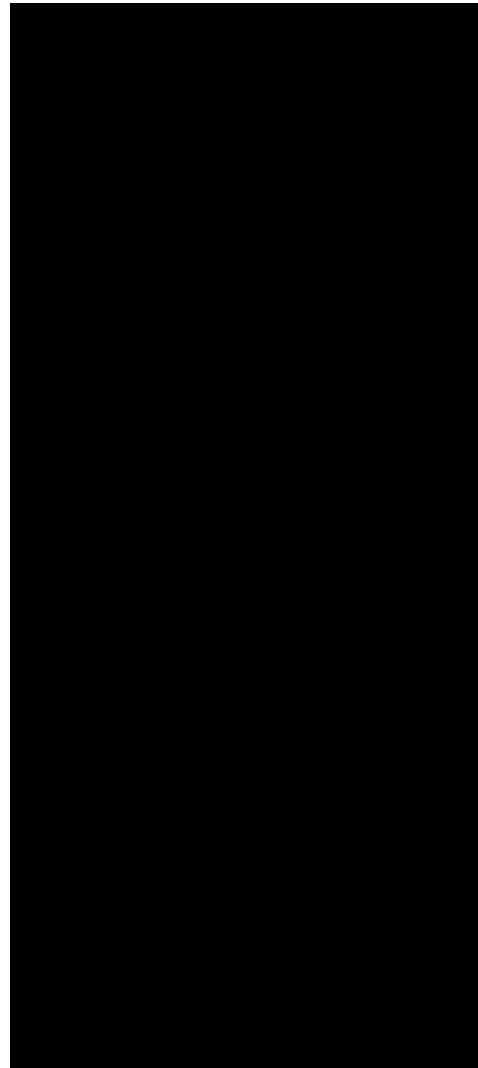
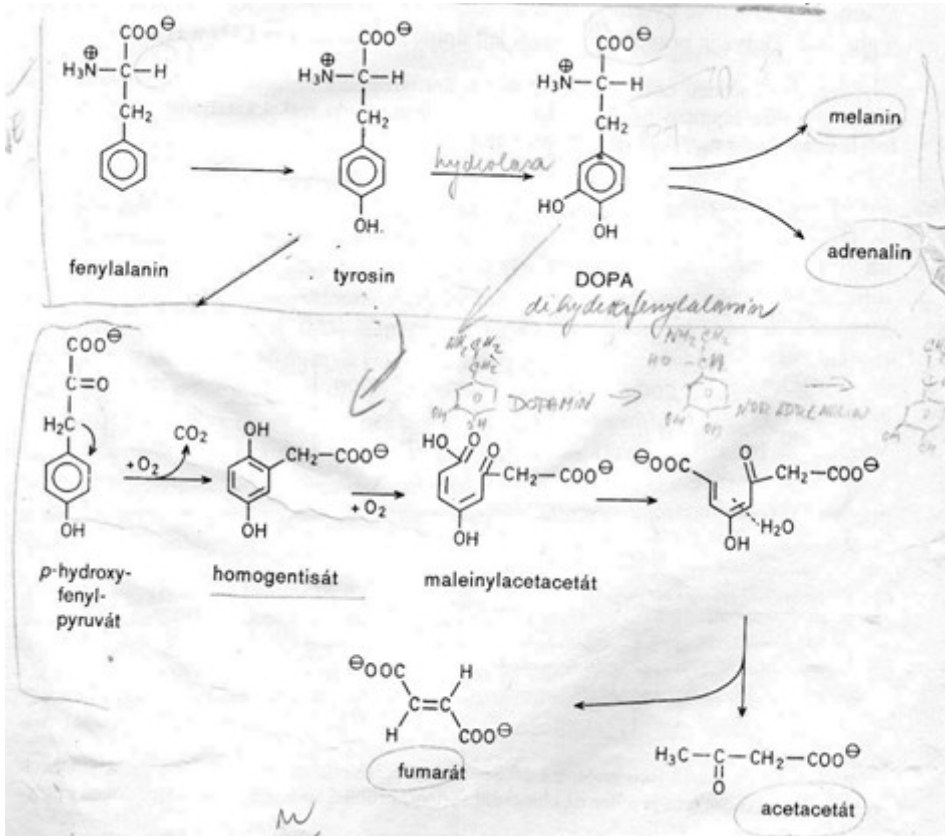


Hydroxyaminokyseliny: Ser, Thr



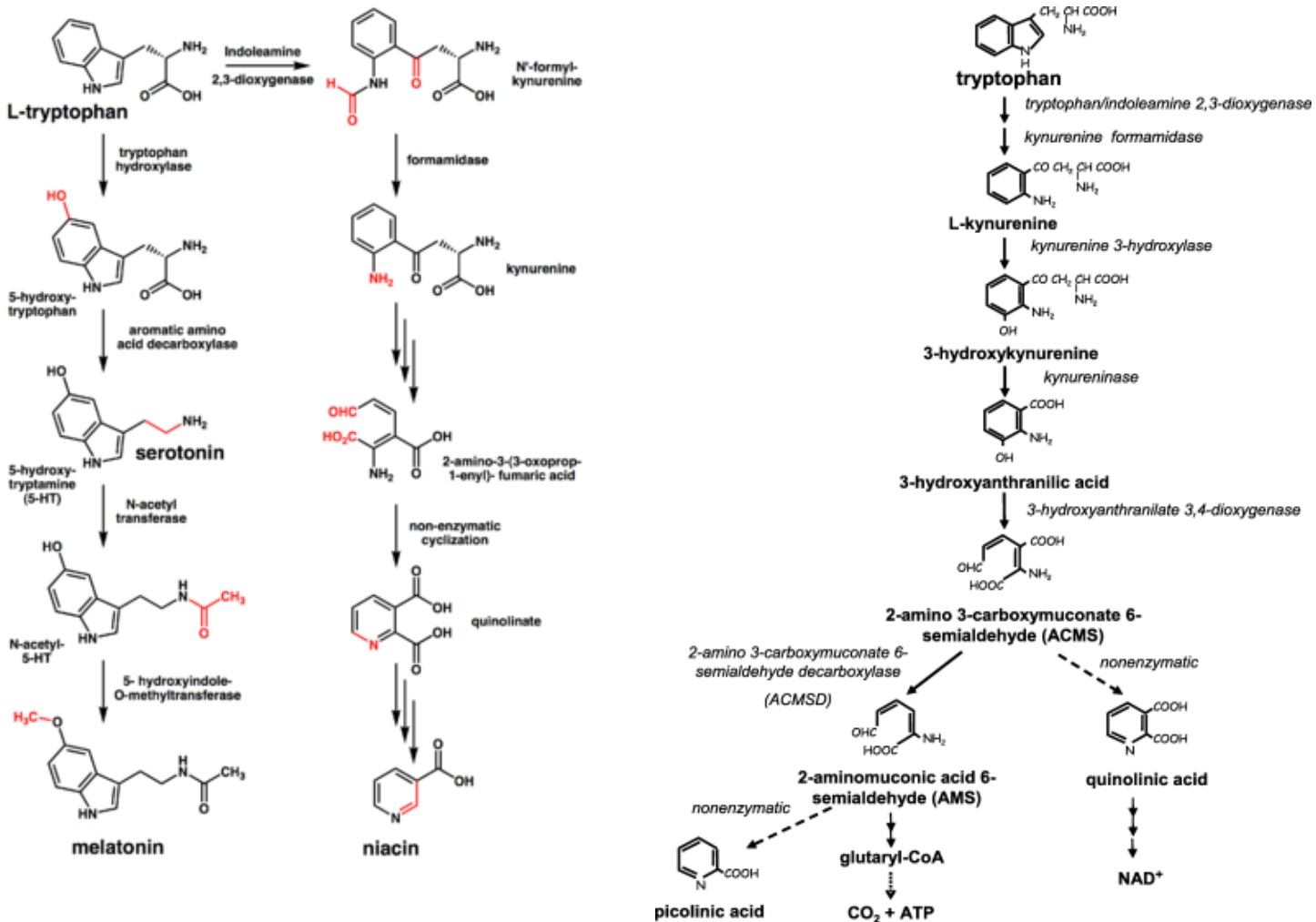
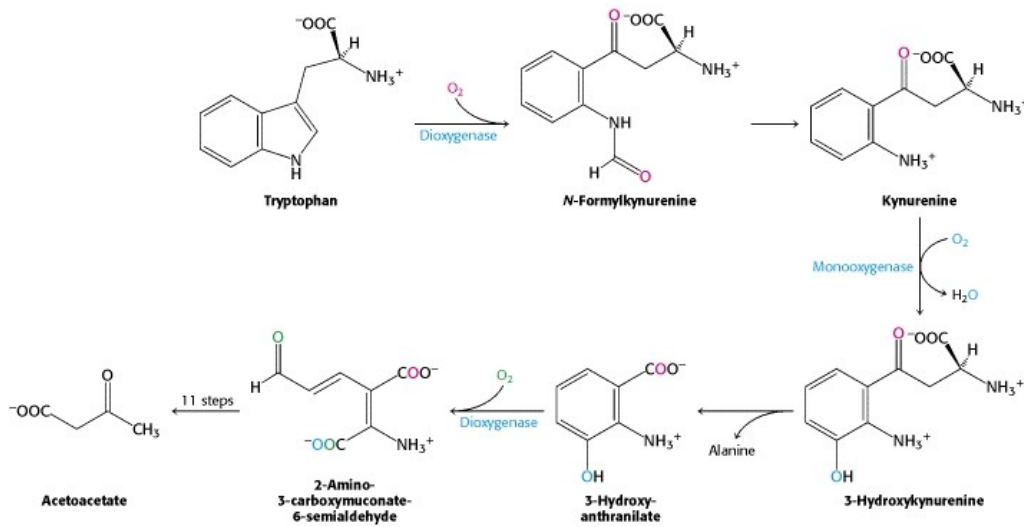
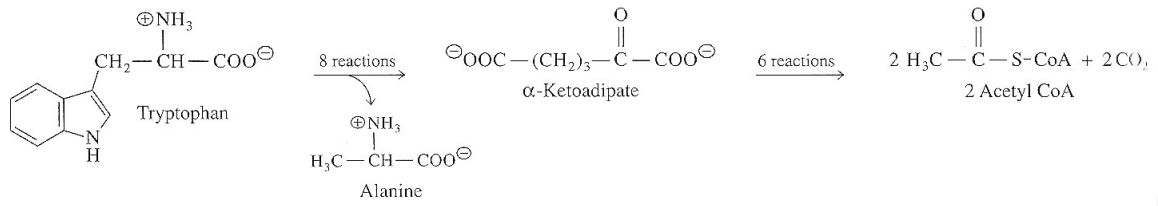
Aromatické aminokyseliny:

Phe, Tyr



Biopterin

Trp



Lys

