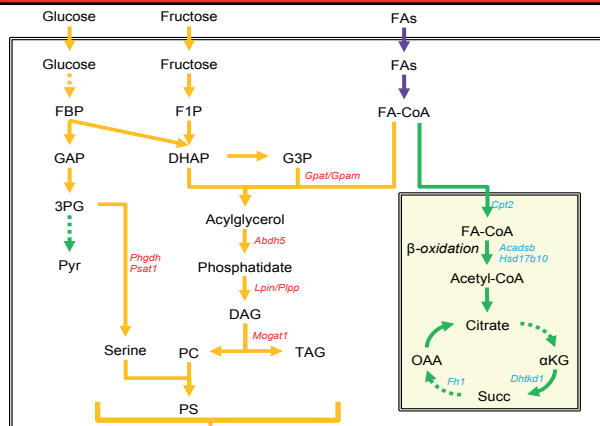


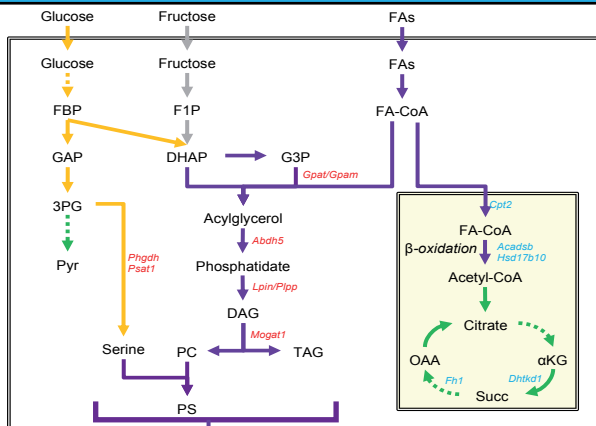
A)

WD

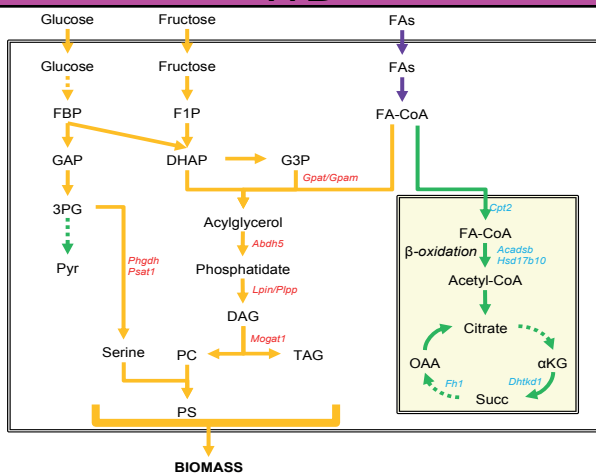


B)

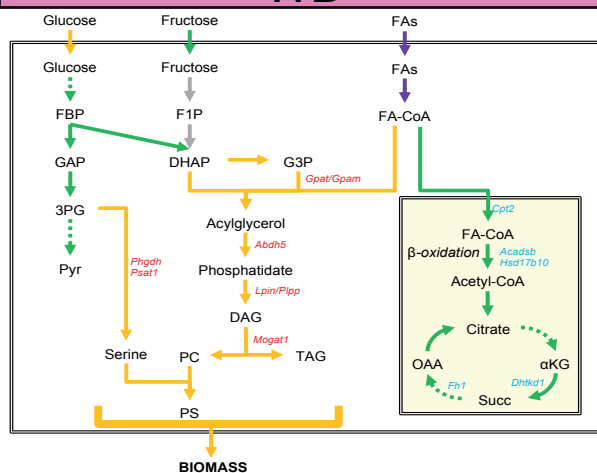
CD



C)

WD^{lipids}(CD)

D)

WD^{carbs}(CD)

Yellow box: $[\text{MMRN}^{\text{Hep}}]_{\text{DEN-T-WD}} > [\text{MMRN}^{\text{Hep}}]_{\text{DEN-PT-WD}}$

Purple box: $[\text{MMRN}^{\text{Hep}}]_{\text{DEN-T-WD}} = [\text{MMRN}^{\text{Hep}}]_{\text{DEN-PT-WD}}$

Green box: $[\text{MMRN}^{\text{Hep}}]_{\text{DEN-T-WD}} < [\text{MMRN}^{\text{Hep}}]_{\text{DEN-PT-WD}}$

Grey box: No flux