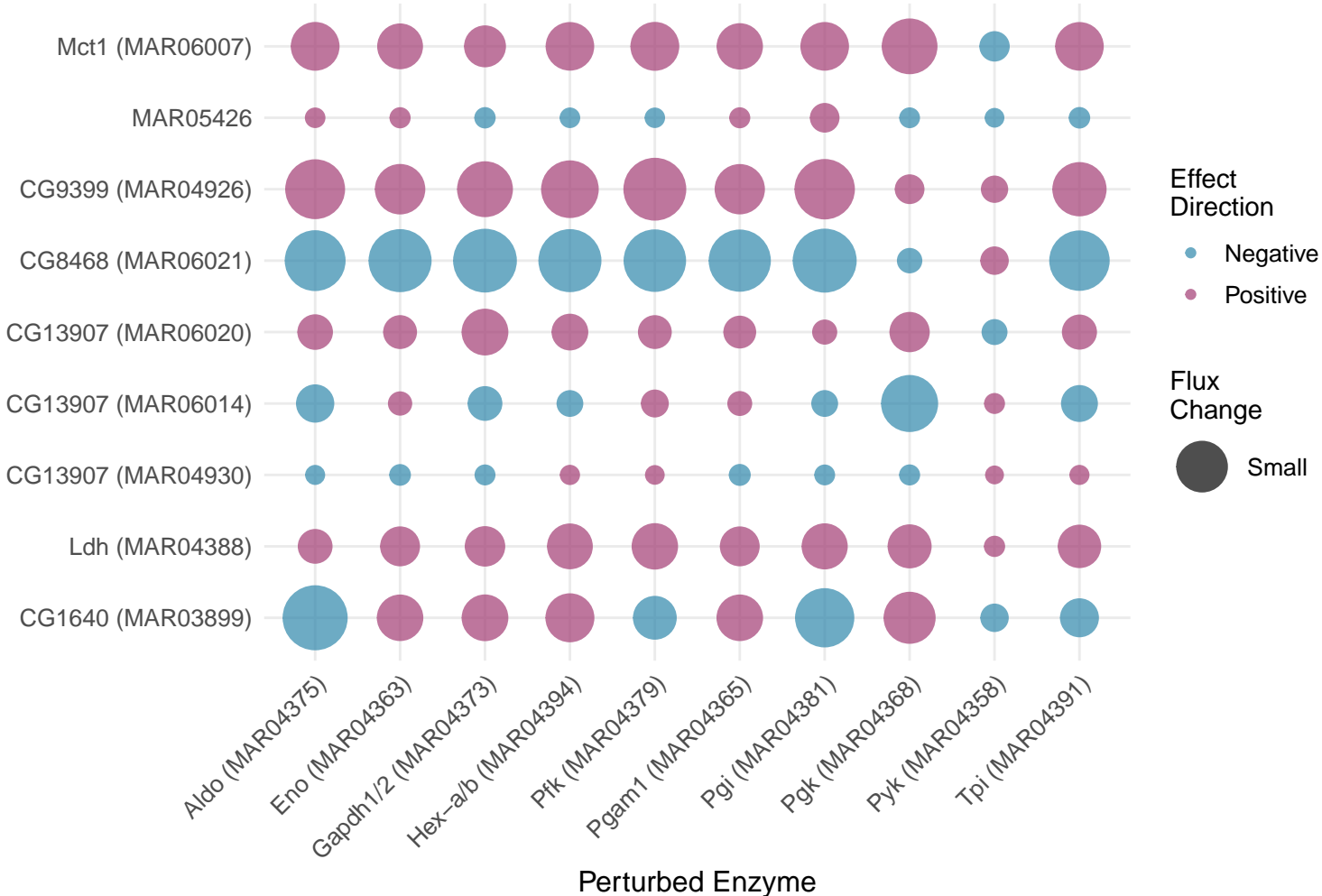


Perturbation Effects on Pyruvate Reactions (Absolute Flux Changes)

Absolute flux changes by enzyme perturbation

Pyruvate Gene (rxn)



Point size shows absolute flux change magnitude; reactions grouped by subsystem