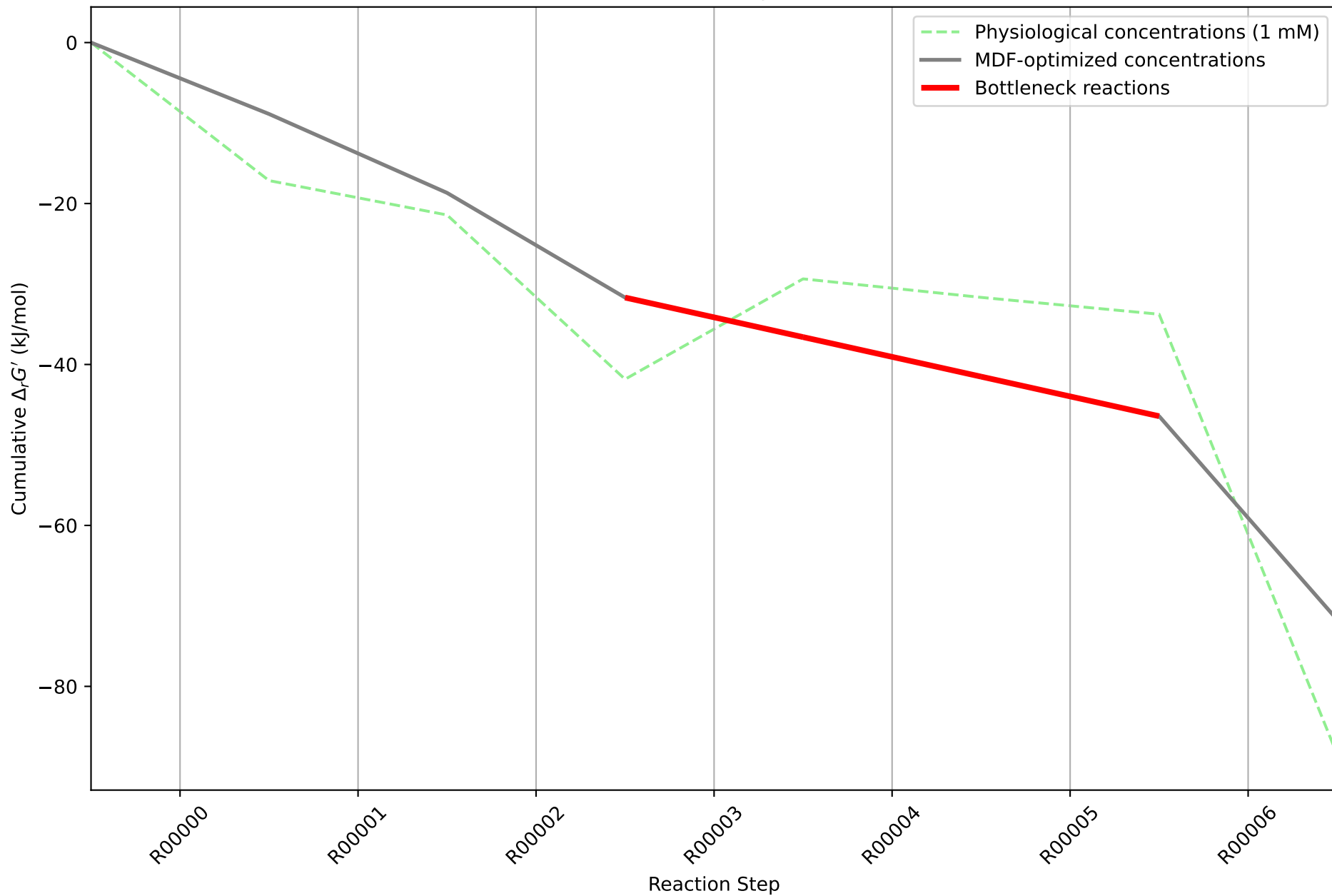


MDF = 4.91 kJ/mol



14\_benzoquinones + ATP + Acetyl\_CoA + CO2 + H2O + 2 Nicotinamide\_adenine\_dinucleotide\_phosphate\_reduced = ADP + Coenzyme\_A + Hydroquinone + 2 Nicotinamide\_adenine\_dinucleotide\_phosphate + Phosphate + Pyruvate