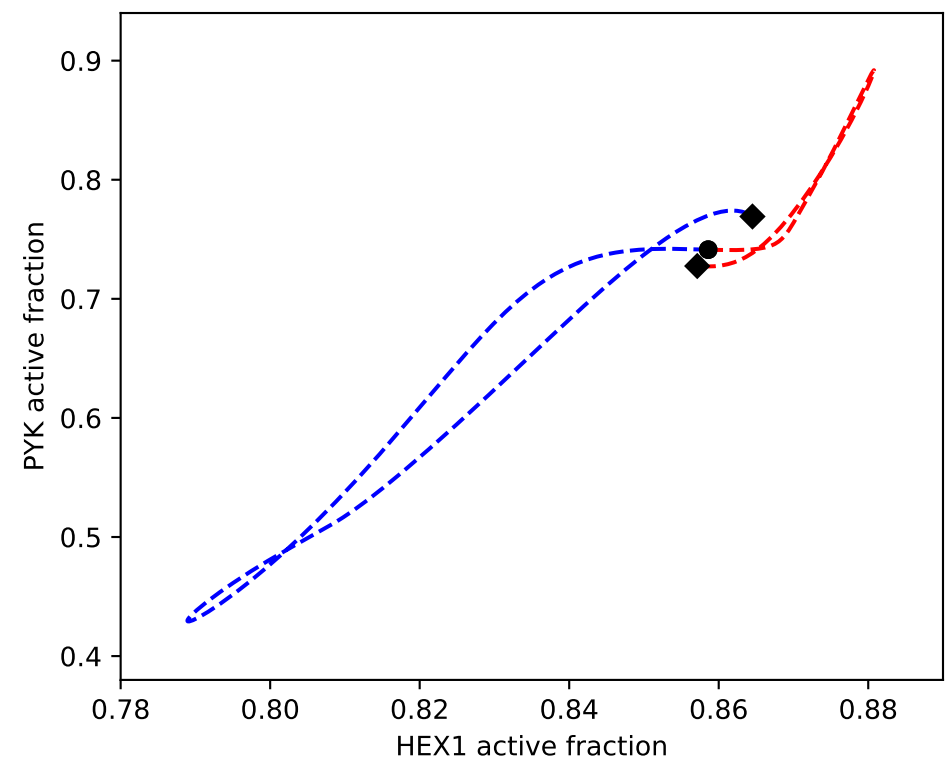
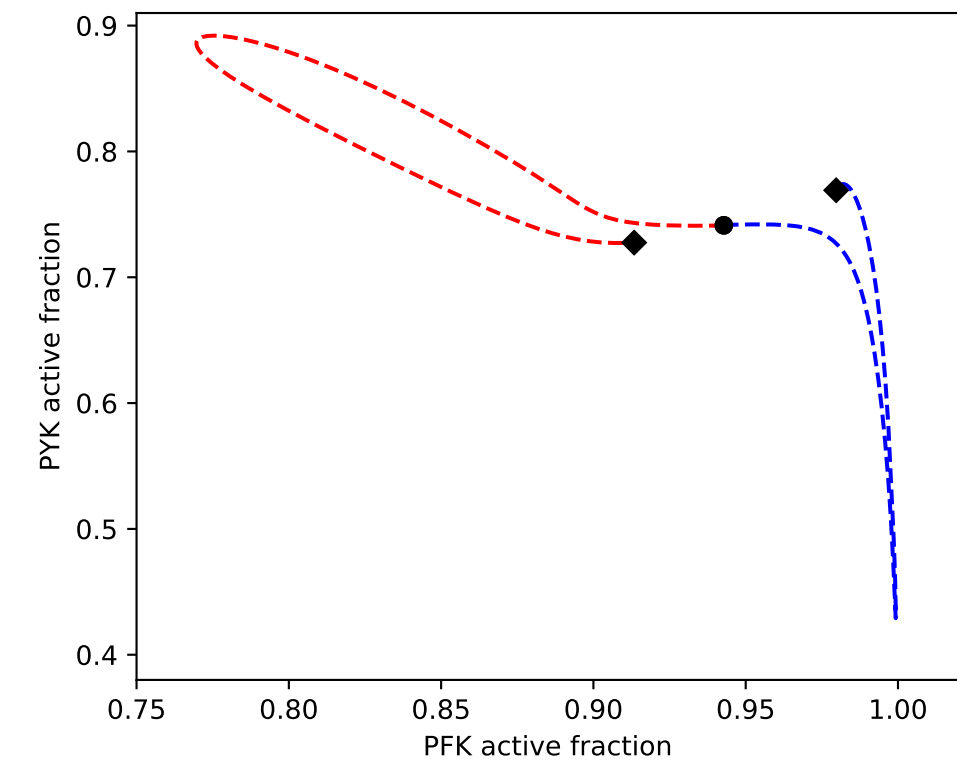
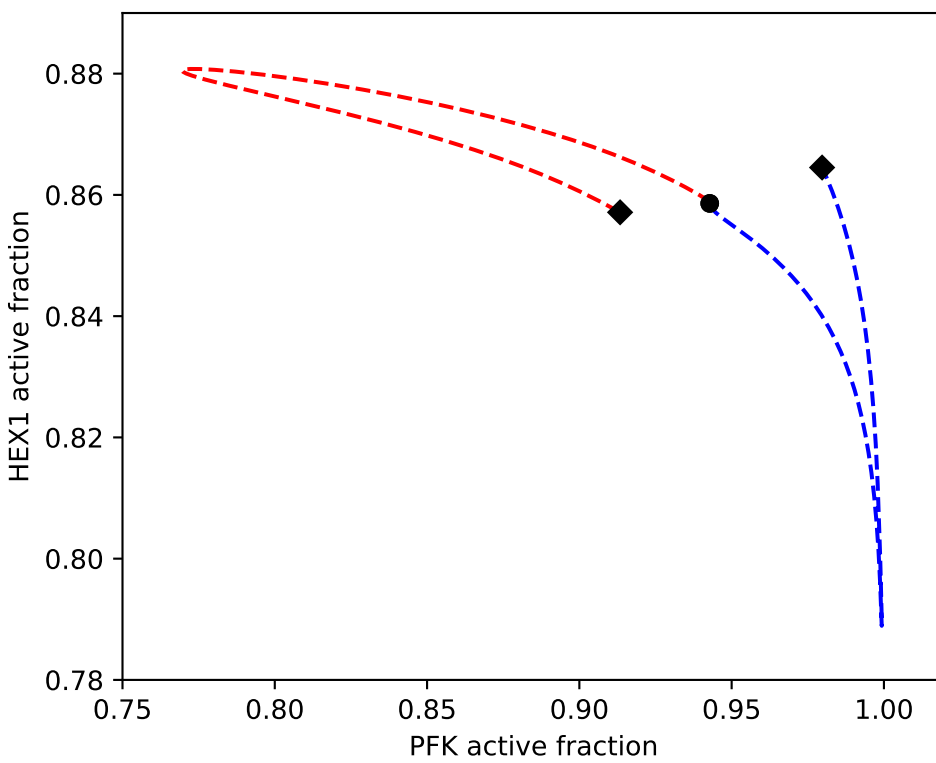
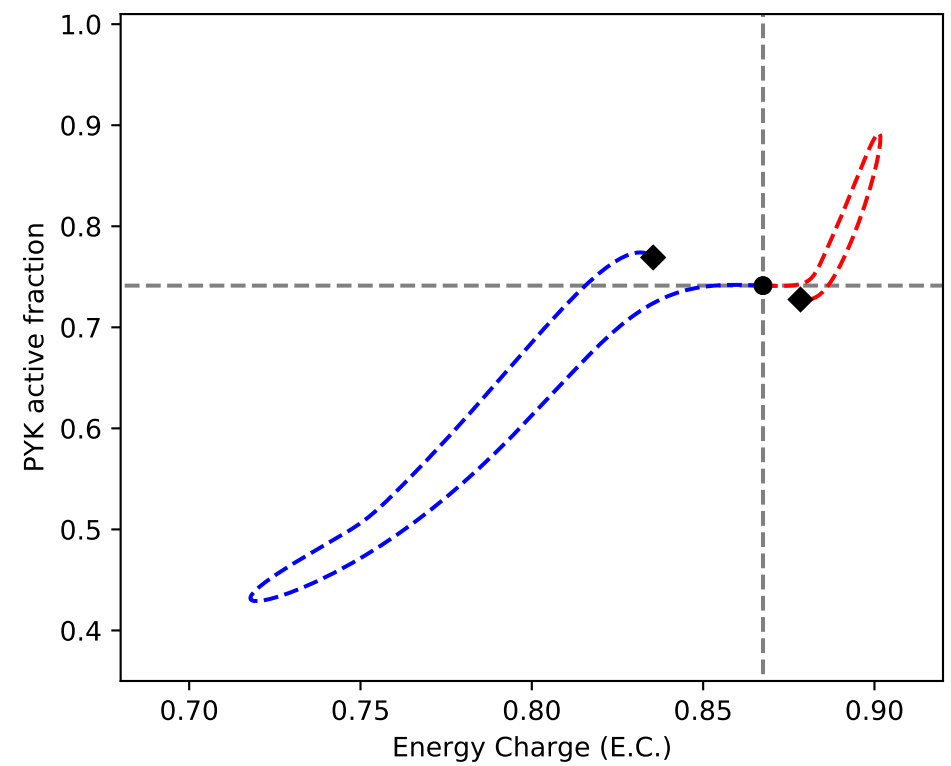
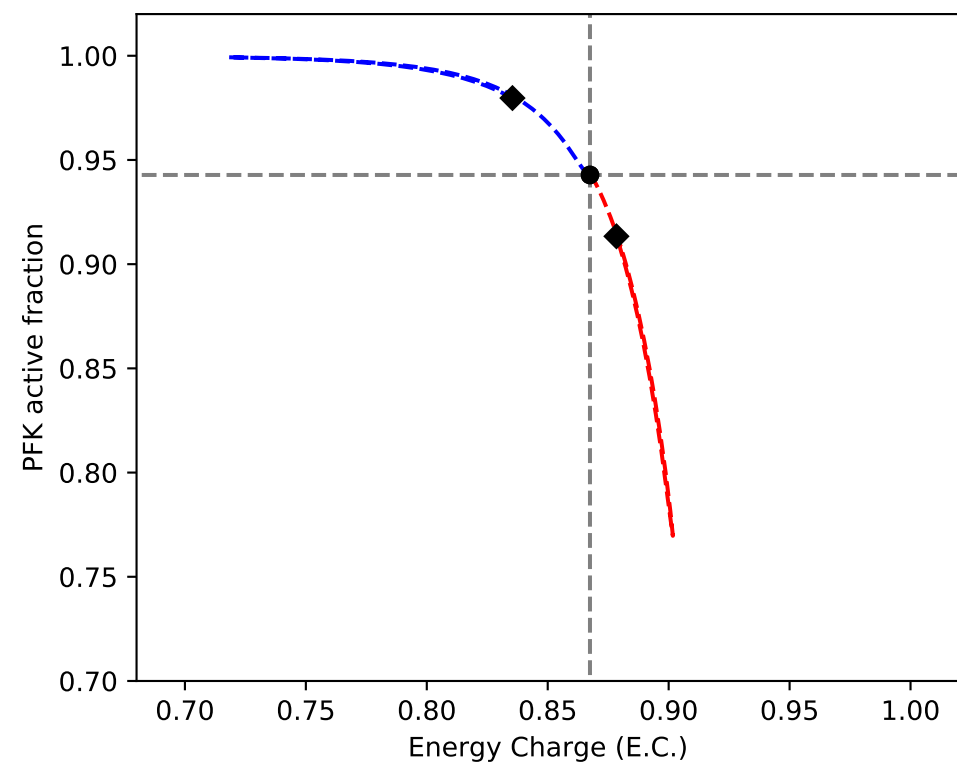
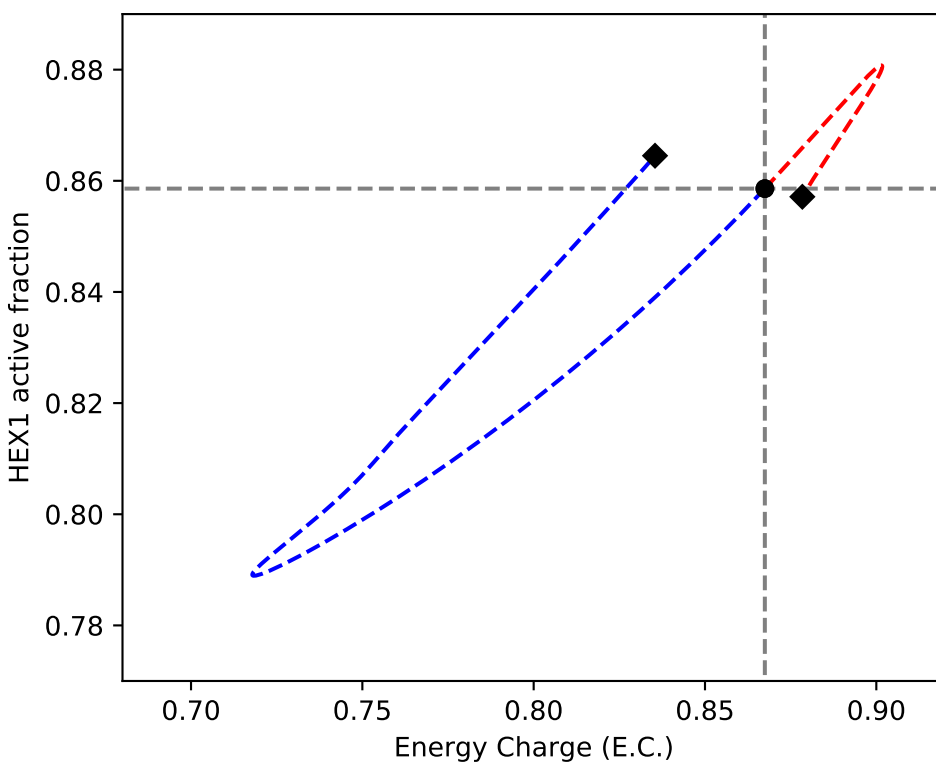


● t=0.0  
◆ t=1000.0



-- 50% increase in ATP utilization  
-- 15% decrease in ATP utilization