J_CK_MM, J_CK_MM_reverse, J_CK_Mi, J_CK_Mi_reverse, J_diff_ADP, J_diff_ADP_reverse, J_diff_ATP_reverse, J_diff_PCr_reverse, J_ {ADP, ADPi, ATP, ATPi, Cr, Cri, PCr, PCri, P_i, P_ii} J_diff_ADP, J_diff_ADP_reverse, J_diff_ATP, J_diff_ATP_reverse, J_diff_Cr_reverse, J_diff_PCr_reverse, J_diff_PCr_reverse, J_diff_Pi_reverse, J_di species: ADP, ADPi, ATP, ATPi, Cr, Cri, PCr, PCri, P i, P ii {ADP, ADPi, ATP, ATPi, P i, P ii | Cr, Cri, PCr, PCri, P i, P ii} J_diff_ADP, J_diff_ADP_reverse, J_diff_ATP, J_diff_ATP_reverse, J_diff_PCr, J_diff_PCr_reverse, J_diff_Pi_reverse, Jhyd_reaction, Jhyd_reaction_reverse, Jsyn, Jsyn_reverse J_diff_ADP, J_diff_ADP_reverse, J_diff_ATP, J_diff_ATP_reverse, J_diff_Cr_reverse, J_diff_Pi_reverse, J_diff_Pi_reverse, Jhyd_reaction_reverse, Jsyn, Jsyn_reverse J diff ADP, J diff ADP reverse, J diff Cr, J diff Cr reverse, J diff PCr, J diff PCr reverse, J diff Pi reverse species: ADP, ADPi, Cr, Cri, PCr, PCri, P_i, P_ii {Cr, Cri, PCr, PCri, P_i, P_ii | ADP, ADPi, Cr, Cri} species: ADP, ADPi, ATP, ATPi, Cr, Cri, P i, P ii species: ADP, ADPi, ATP, ATPi, PCr, PCri, P i, P ii {Cr, Cri, P_i, P_ii | ADP, ADPi, ATP, ATPi, P_i, P_ii} {ADP, ADPi, ATP, ATPi, P_i, P_ii | PCr, PCri, P_i, P_ii} J_diff_ATP, J_diff_ATP_reverse, Jhyd_reaction_reverse, Jsyn, Jsyn_reverse, J_diff_ADP, J_diff_ADP_reverse, J_diff_Pi_reverse species: ADP, ADPi, ATP, ATPi, P_i, P_ii {ADP, ADPi, ATP, ATPi, P_i, P_ii} J diff Cr, J diff Cr reverse, J diff PCr, J diff PCr reverse, J diff Pi, J diff Pi reverse J diff ADP, J diff ADP reverse, J diff PCr, J diff PCr reverse, J diff Pi, J diff Pi reverse J diff ADP, J diff ADP reverse, J diff Cr, J diff Cr reverse, J diff Pi, J diff Pi reverse J diff ADP, J diff ADP reverse, J diff Cr, J diff Cr reverse, J diff PCr, J diff PCr reverse species: ADP, ADPi, PCr, PCri, P_i, P_ii species: ADP, ADPi, Cr, Cri, P i, P ii species: ADP, ADPi, Cr, Cri, PCr, PCri species: Cr, Cri, PCr, PCri, P i, P ii {ADP, ADPi, Cr, Cri | Cr, Cri, P_i, P_ii} {PCr, PCri, P_i, P_ii | ADP, ADPi} {ADP, ADPi, Cr, Cri | Cr, Cri, PCr, PCri} {Cr, Cri, PCr, PCri, P i, P ii} J diff ADP, J diff ADP reverse, J diff Pi, J diff Pi reverse J diff ADP, J diff ADP reverse, J diff Cr. J diff Cr reverse J diff ADP, J diff ADP reverse, J diff PCr, J diff PCr reverse J diff PCr. J diff PCr reverse, J diff Pi, J diff Pi reverse J diff Cr. J diff Cr reverse, J diff Pi, J diff Pi reverse J diff Cr. J diff Cr reverse, J diff PCr. J diff PCr reverse species: ADP, ADPi, PCr, PCri species: ADP, ADPi, P_i, P_ii species: ADP, ADPi, Cr, Cri species: Cr, Cri, PCr, PCri species: Cr, Cri, P i, P ii species: PCr, PCri, P i, P ii ADP, ADPi | P_i, P_ii} {PCr, PCri, P i, P ii} {Cr, Cri, P i, P ii} {ADP, ADPi | PCr, PCri} {ADP, ADPi, Cr, Cri} {Cr, Cri, PCr, PCri} species: ADP, ADPi species: Cr, Cri species: PCr, PCri species: P i, P ii {ADP, ADPi} {Cr, Cri} $\{P i, P i\}$ {PCr, PCri} None