Reaction 1, Reaction 4, Reaction 5, Reaction 9, Reaction 9, Reaction 2, Reaction 3, Reaction 7 species: C2, CP, EmptySet, M, Y, YP, pM {C2, CP, EmptySet, M, Y, YP, pM} Reaction2, Reaction3, Reaction6, Reaction7 species: C2, CP, EmptySet, Y {C2, CP | EmptySet, Y} Reaction2, Reaction3 Reaction6, Reaction7 species: EmptySet, Y species: C2, CP {EmptySet, Y} {C2, CP} None species: