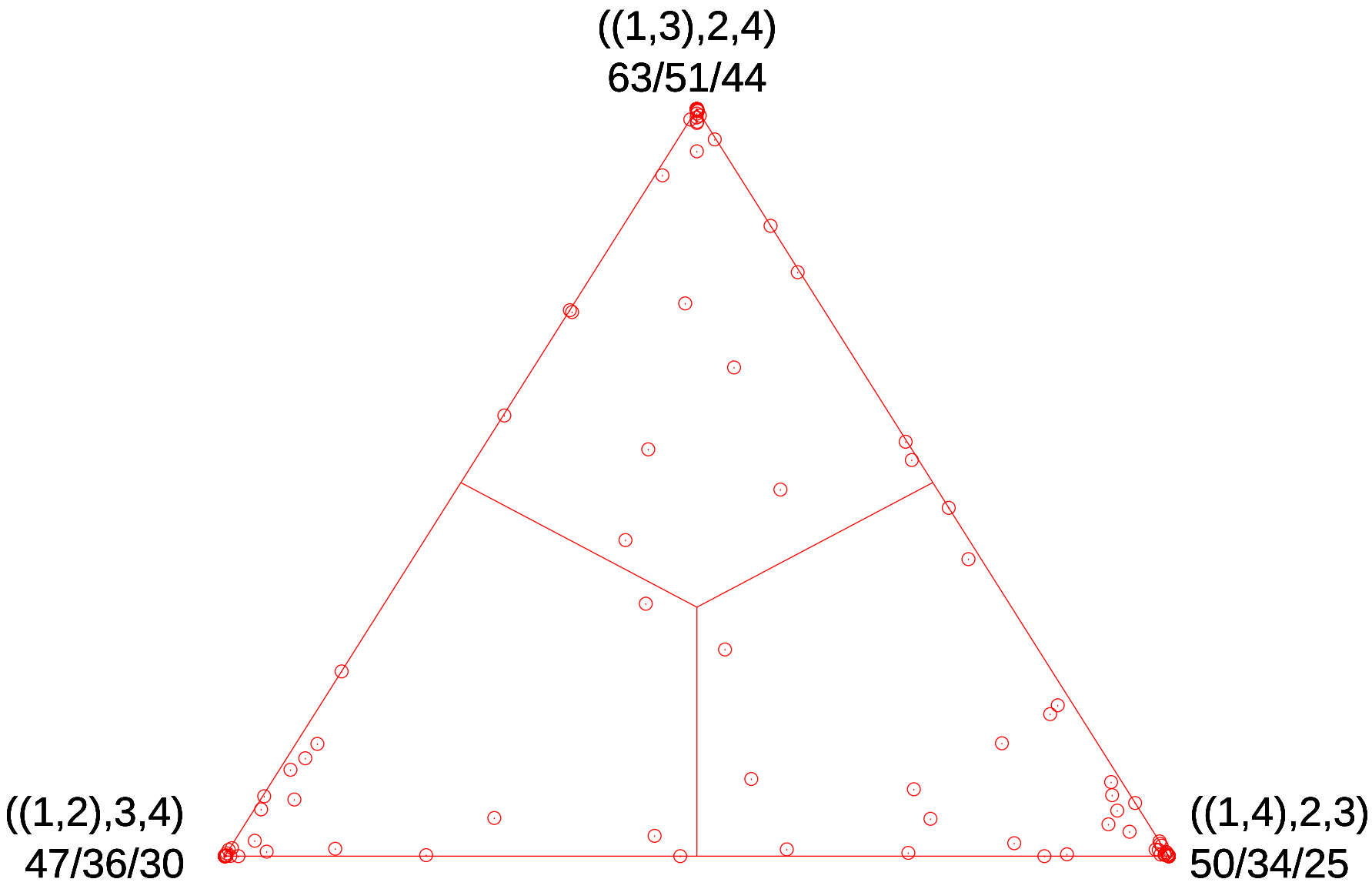#13: Synechocystis sp.(1), T.maritima(2), A.aeolicus(3), A.fulgidus(4)