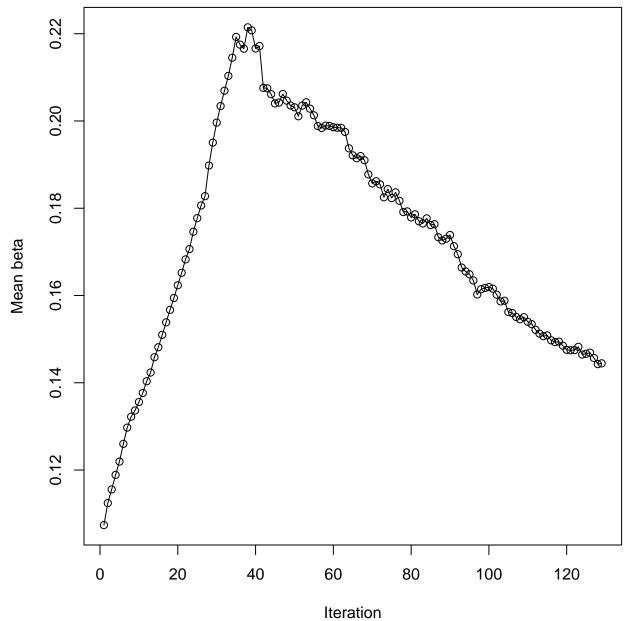
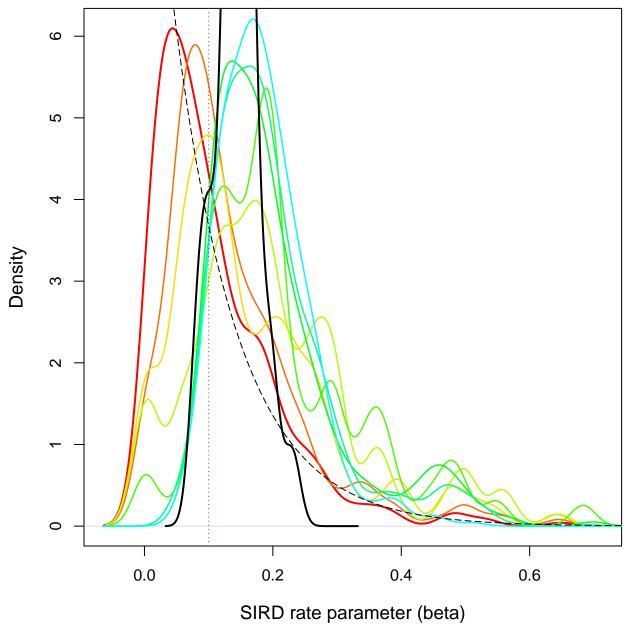
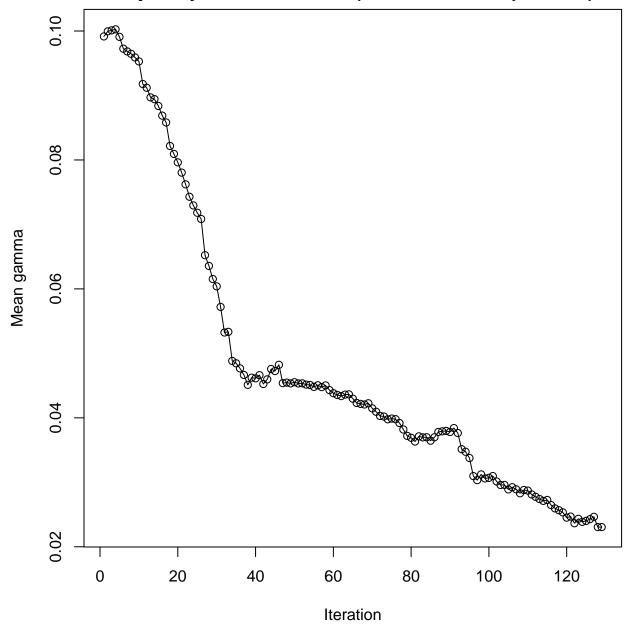
Trajectory of Mean Beta (SIRD Model, 500 particles)



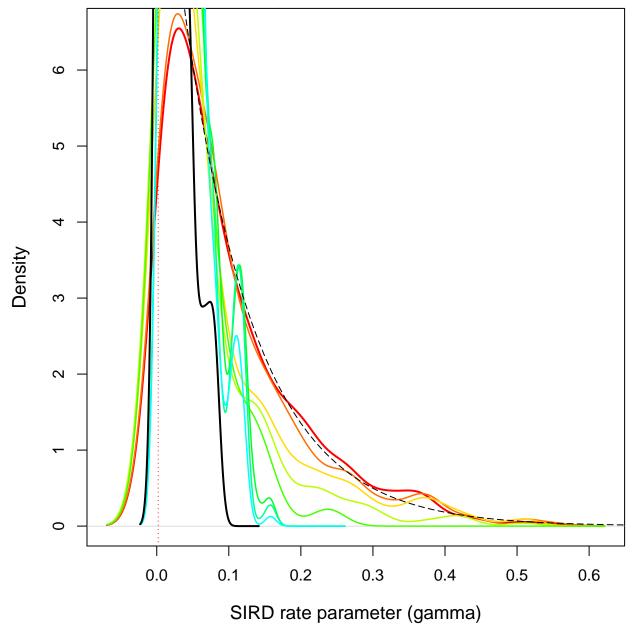
SIRD (gamma: shape=1, rate=10)



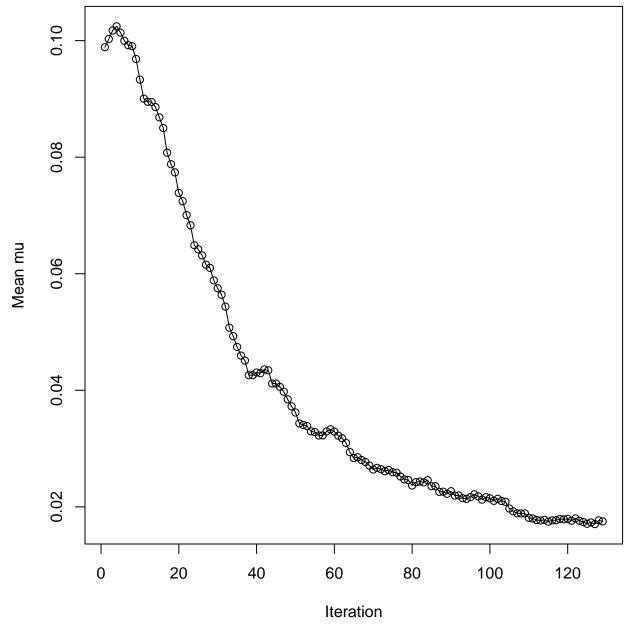
Trajectory of Mean Gamma (SIRD Model, 500 particles)



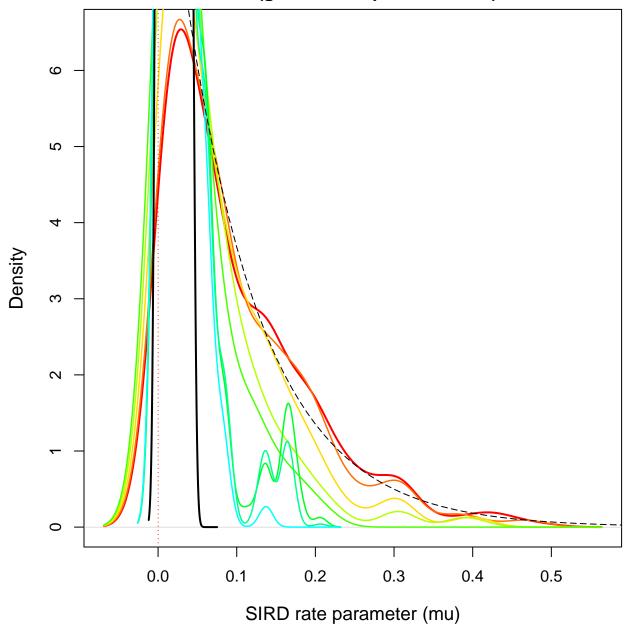
SIRD (gamma: shape=1, rate=10)



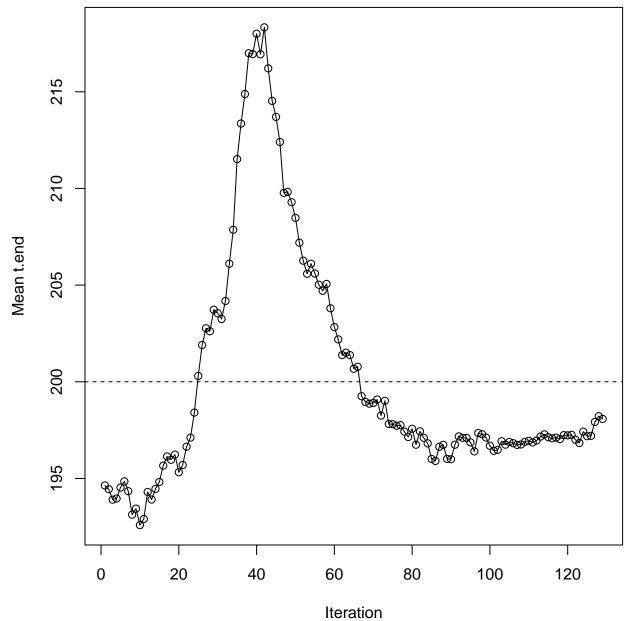
Trajectory of Mean Mu (SIRD Model, 500 particles)

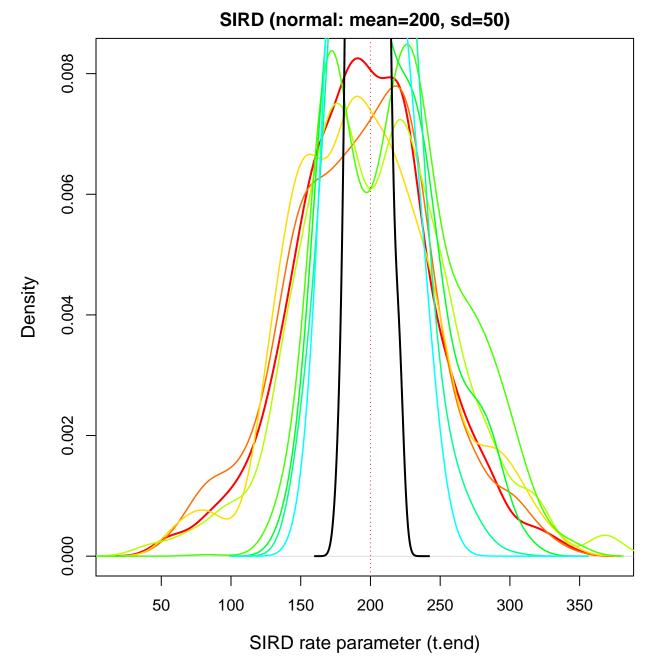


SIRD (gamma: shape=1, rate=10)

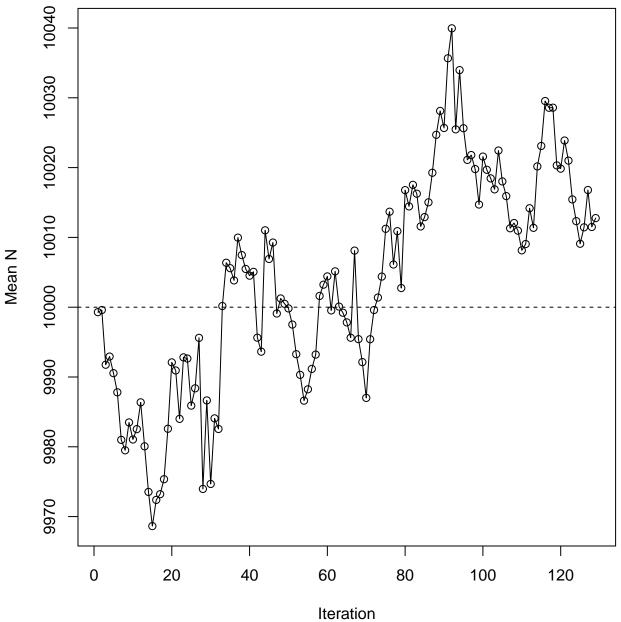


Trajectory of Mean t.end (SIRD Model, 500 particles)





Trajectory of Mean N (SIRD Model, 500 particles)



SIRD (norm: mean=10000, sd=200) 0.0020 0.0015 Density 0.0010 0.0005 0.0000 9500 10000 10500 SIRD rate parameter (N)