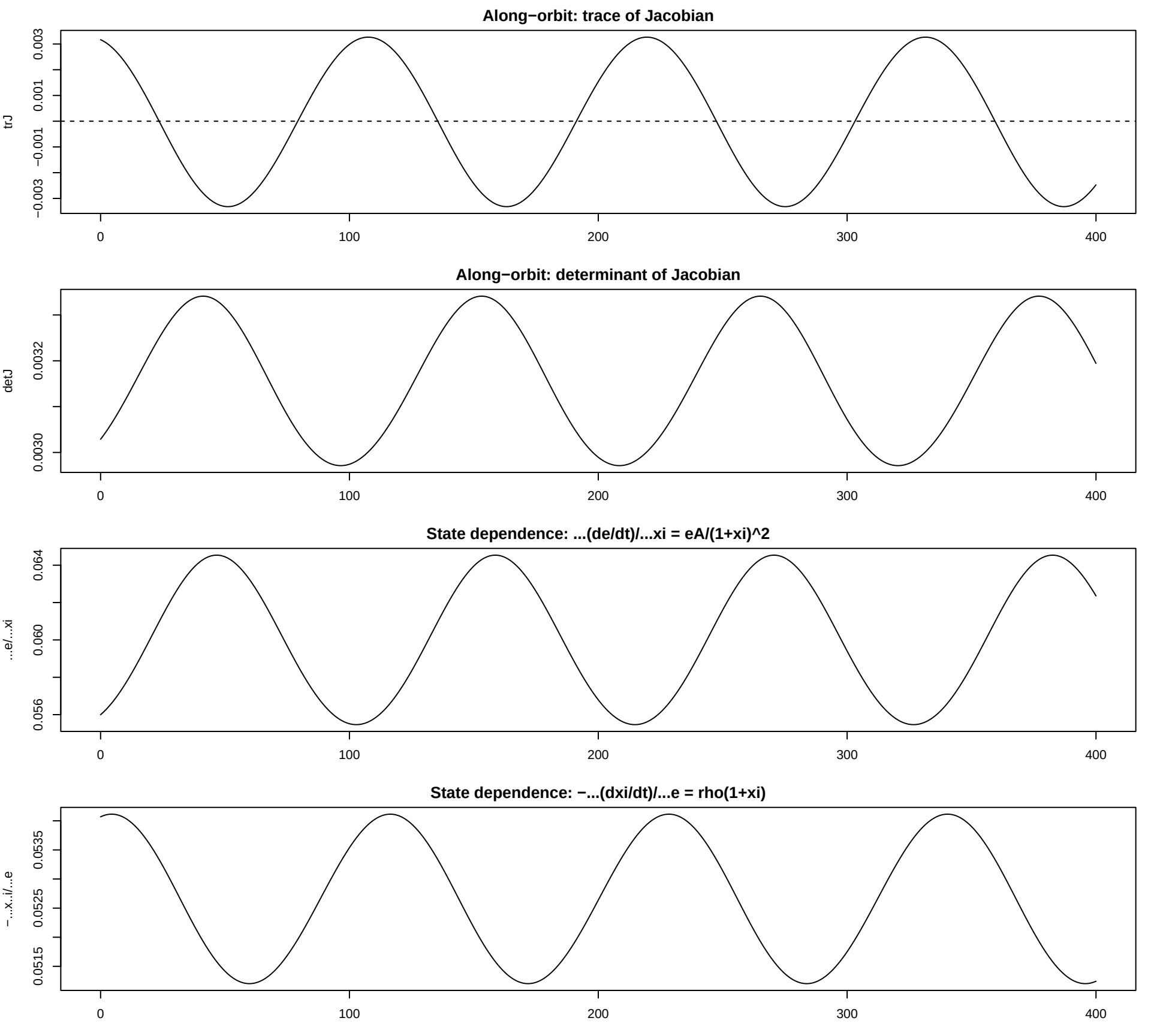
Along−orbit: trace of Jacobian
trJ
0.003
0.001
−0.001
−0.003
0
100
200
300
400
Along−orbit: determinant of Jacobian
detJ
0.0032
0.0030
0
100
200
300
400
State dependence: ...(de/dt)/...xi = eA/(1+xi)^2
...e/...xi
0.064
0.060
0.056
0
100
200
300
400
State dependence: −...(dxi/dt)/...e = rho(1+xi)
−...x..i/...e
0.0535
0.0525
0.0515
0
100
200
300
400