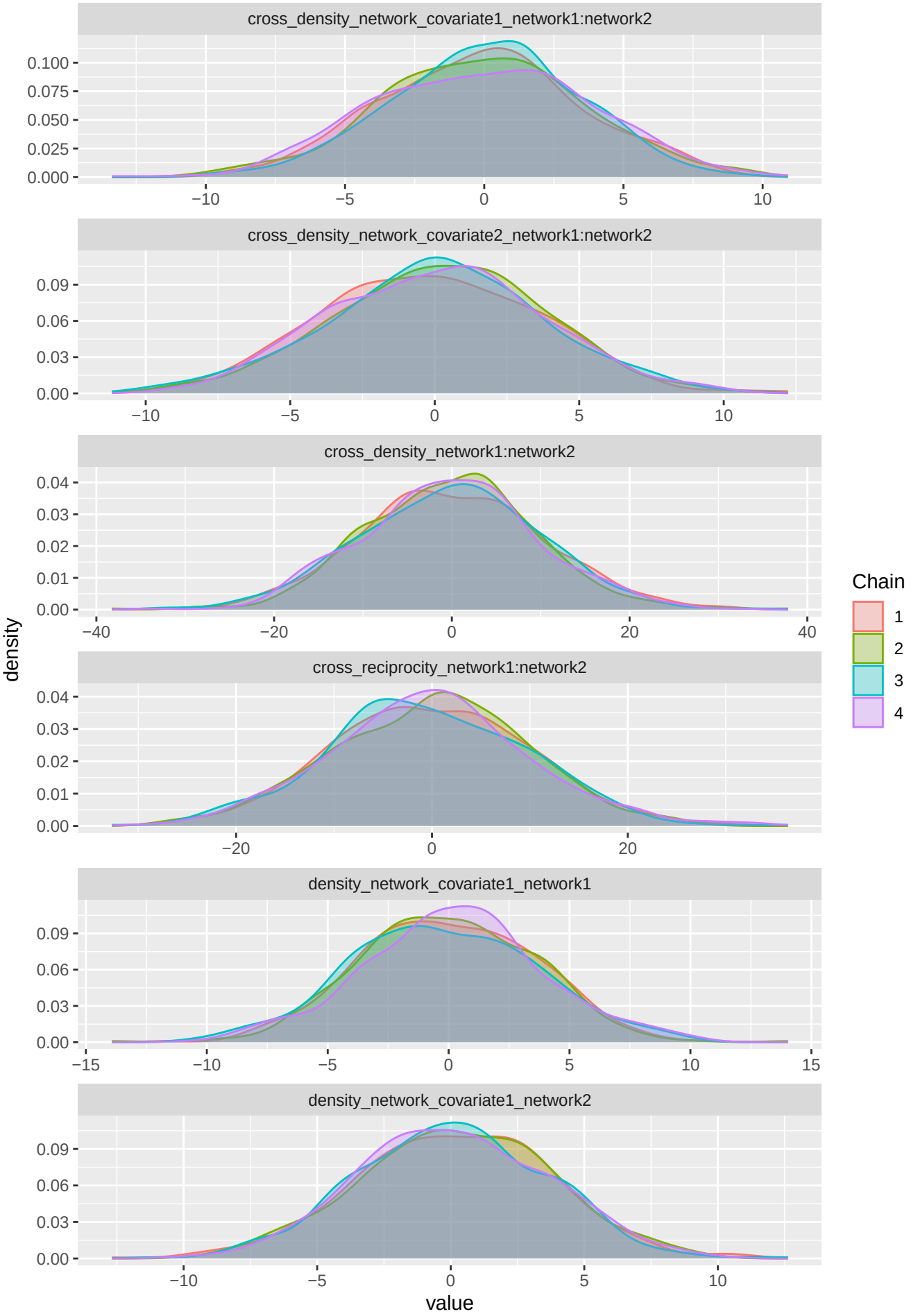
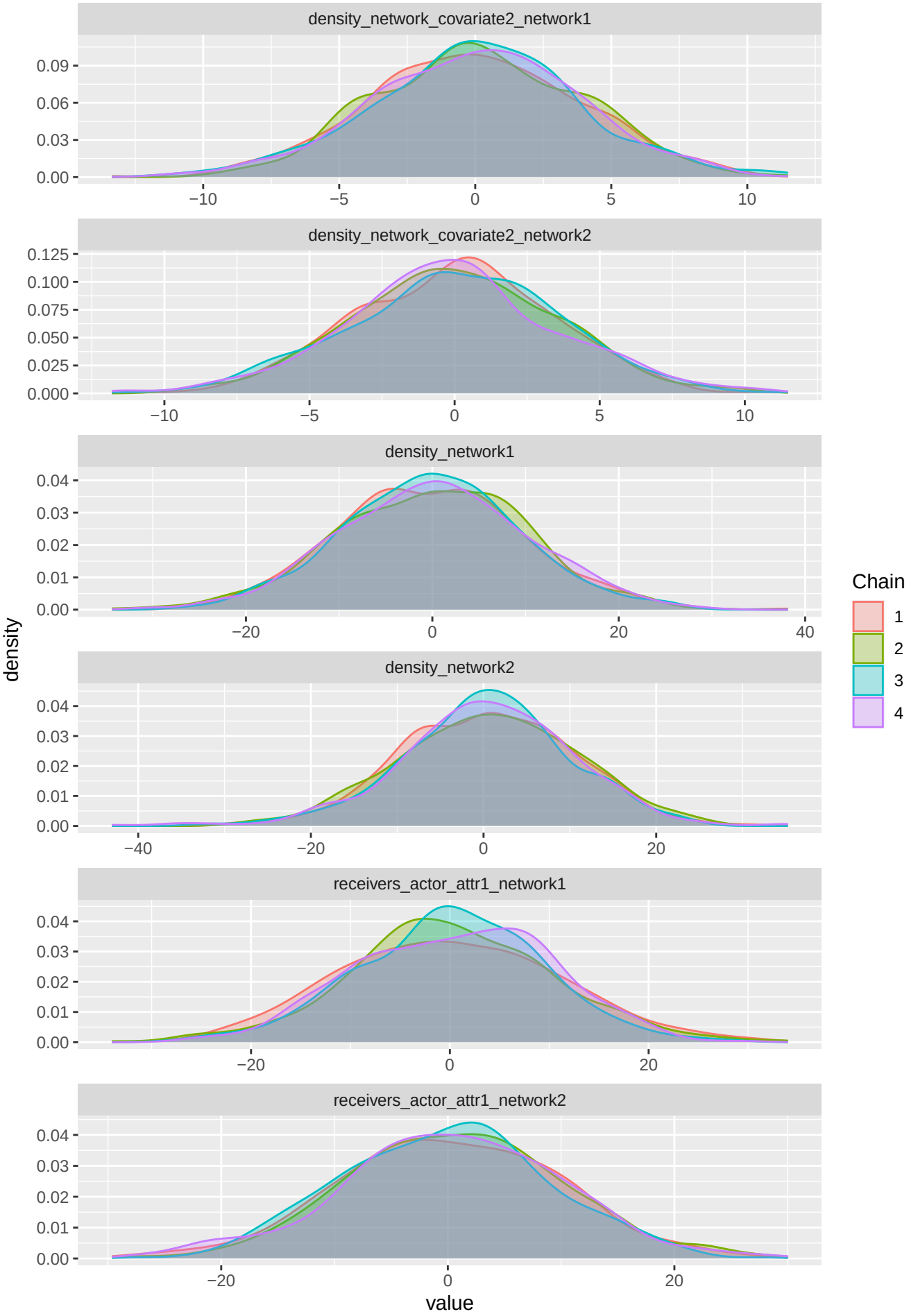
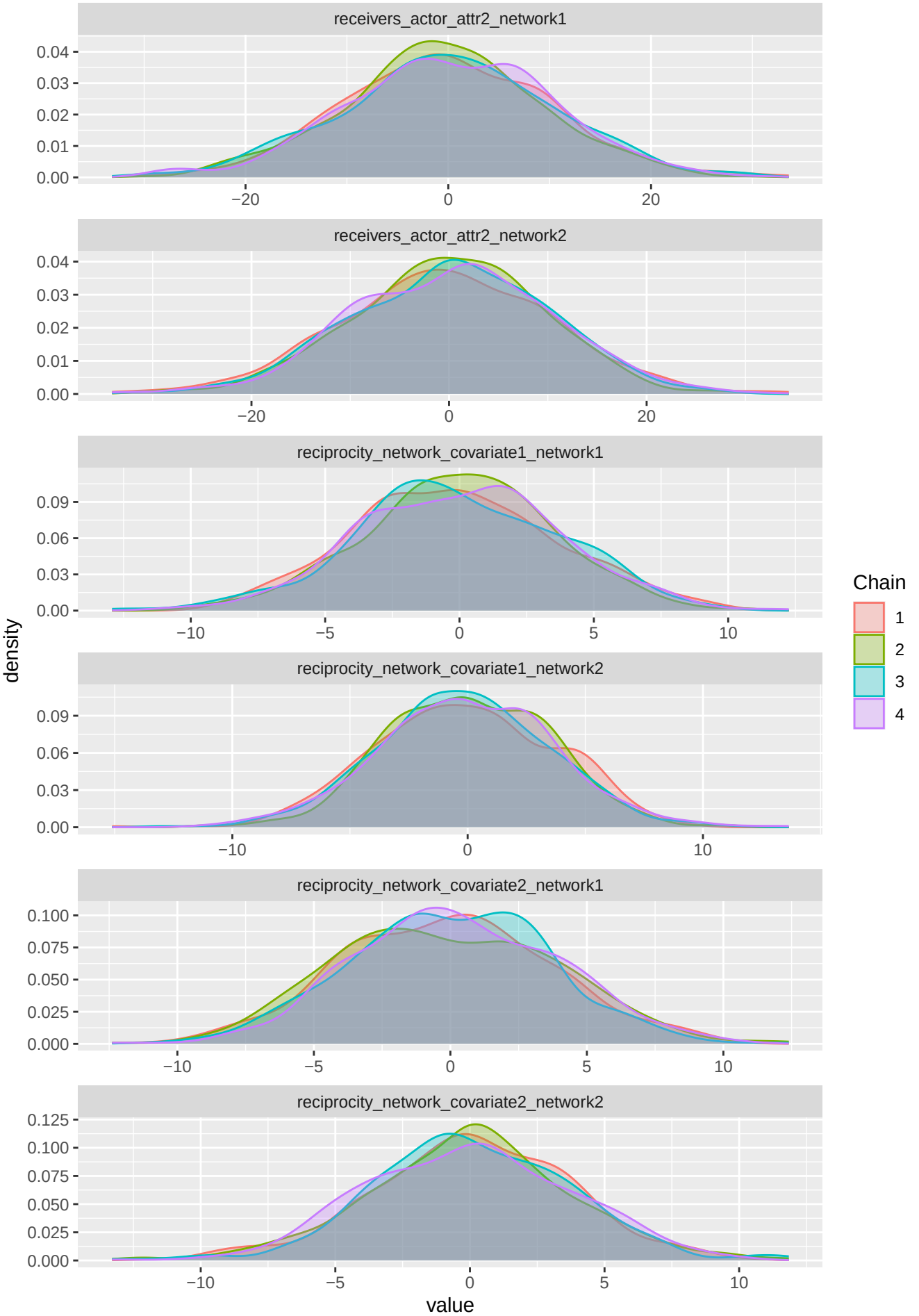
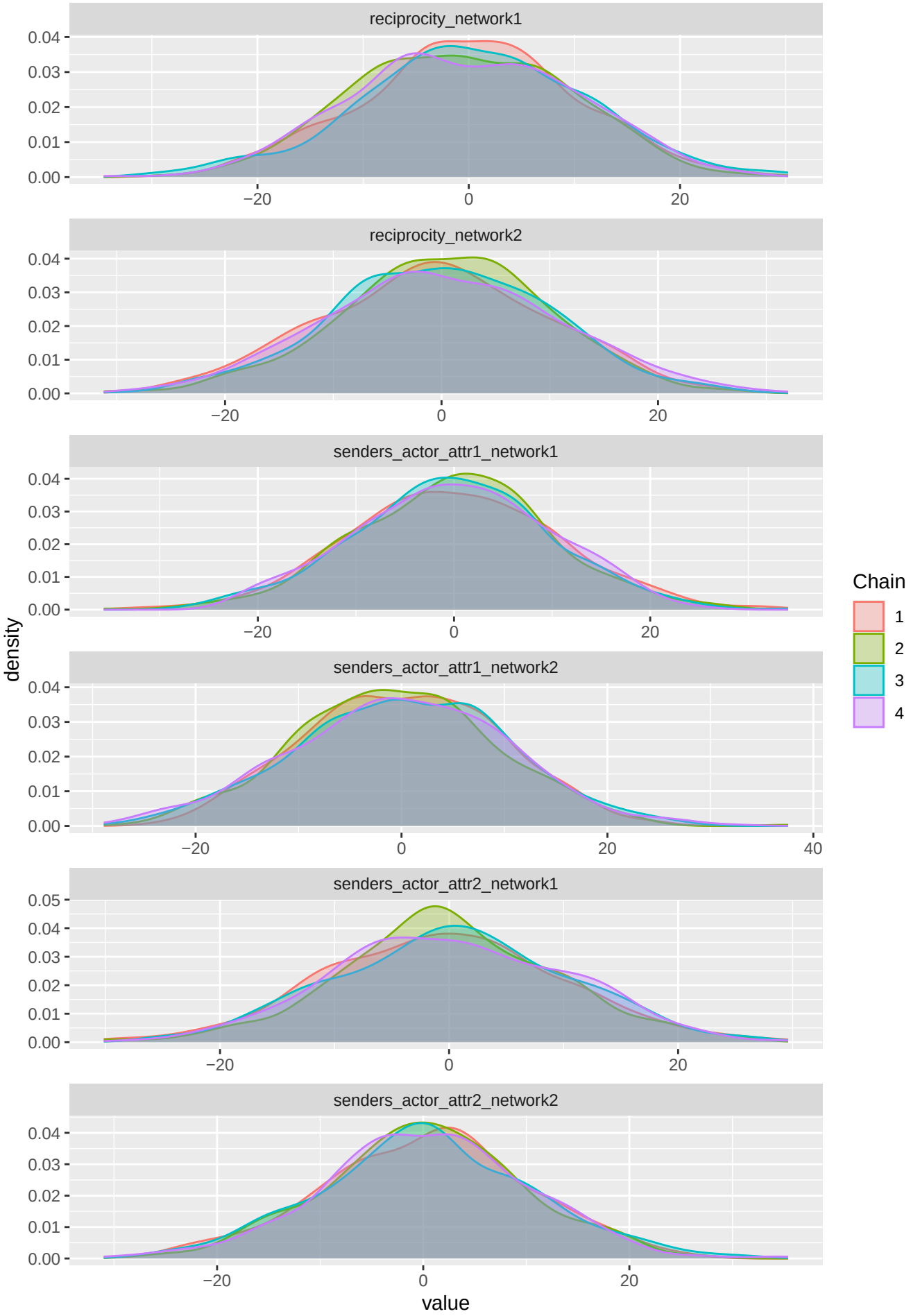
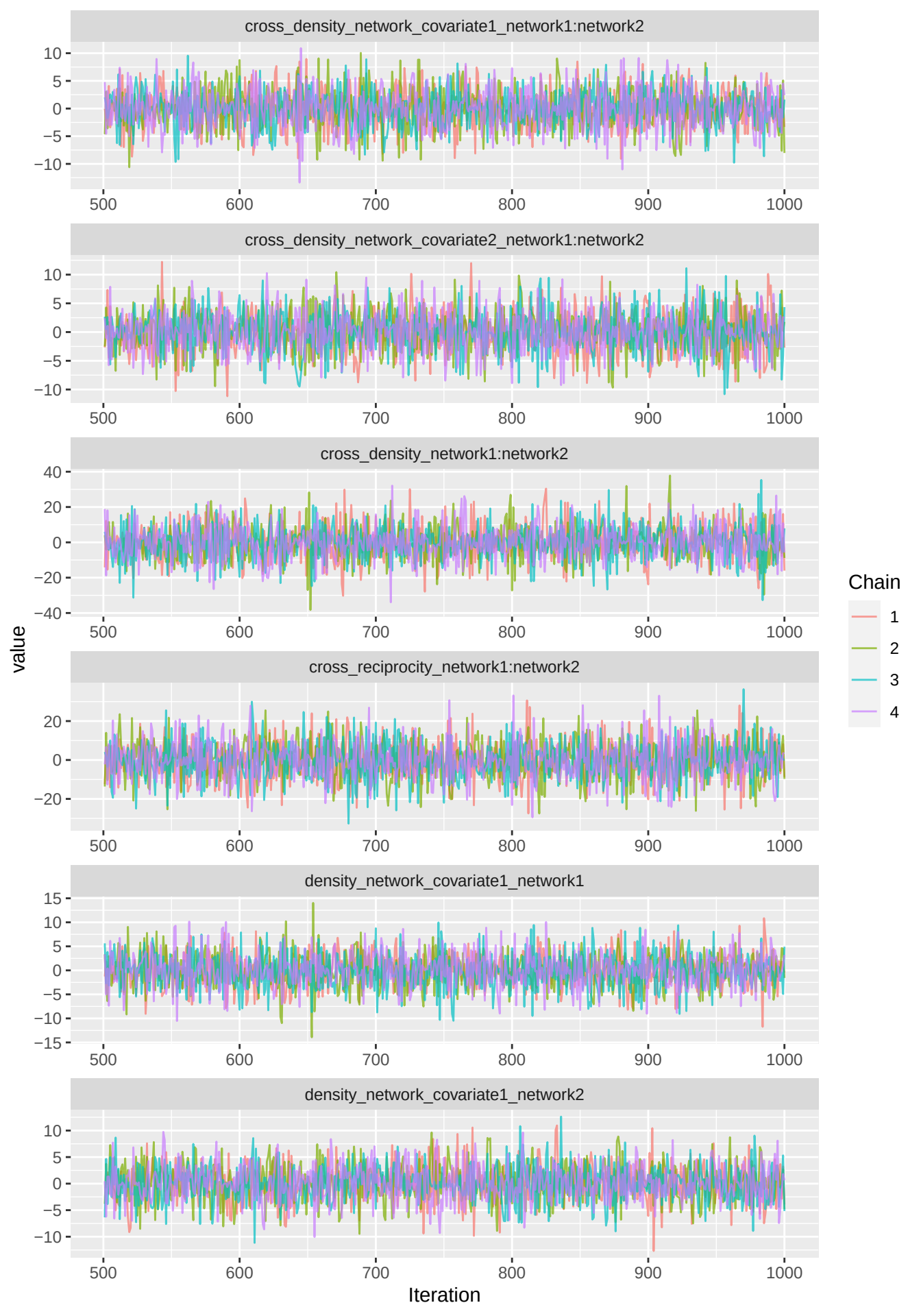
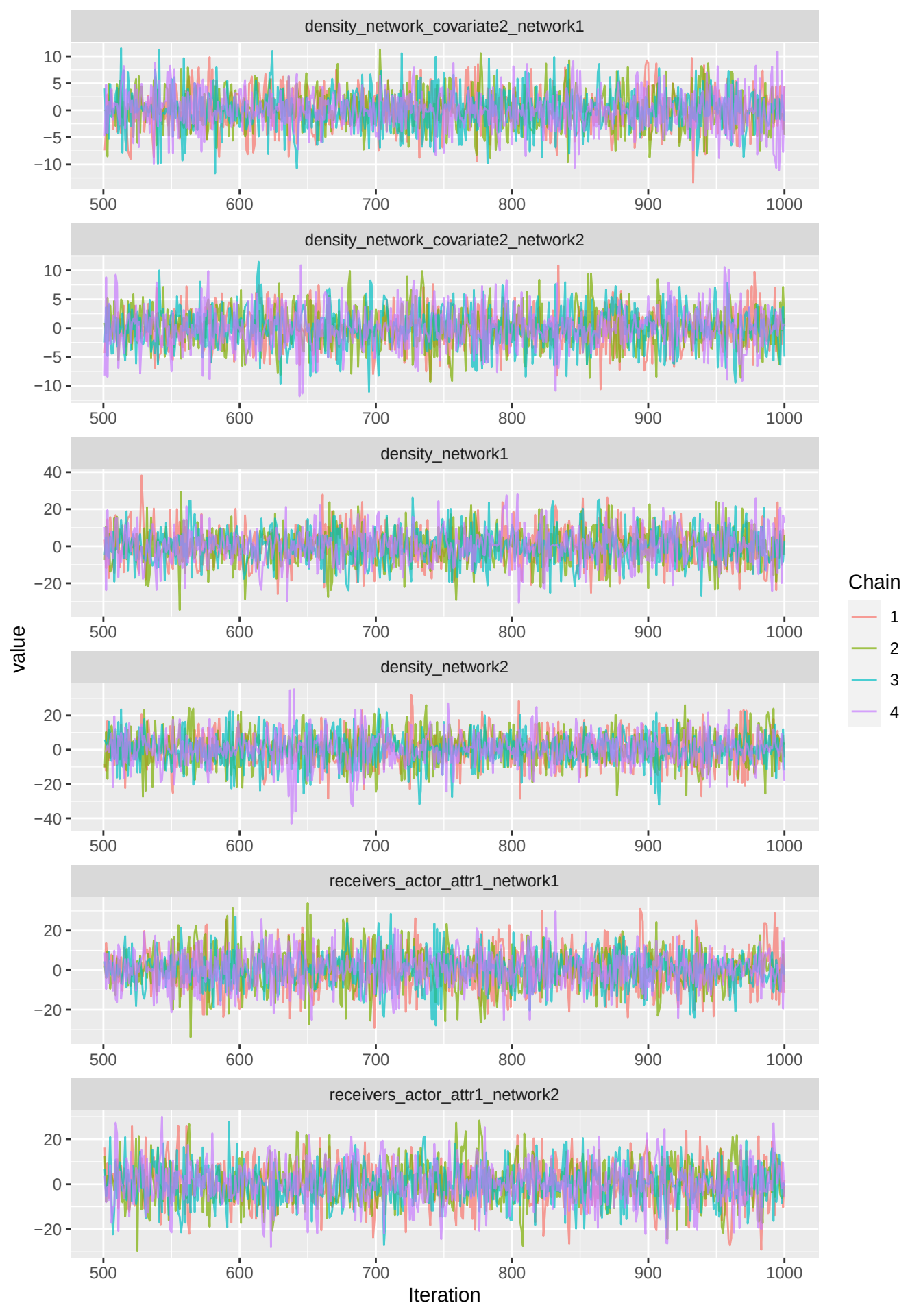

cross_density_network_covariate1_network1:network2
cross_density_network_covariate2_network1:network2
cross_density_network1:network2
cross_reciprocity_network1:network2
density_network_covariate1_network1
density_network_covariate1_network2
density
value
Chain
1
2
3
4

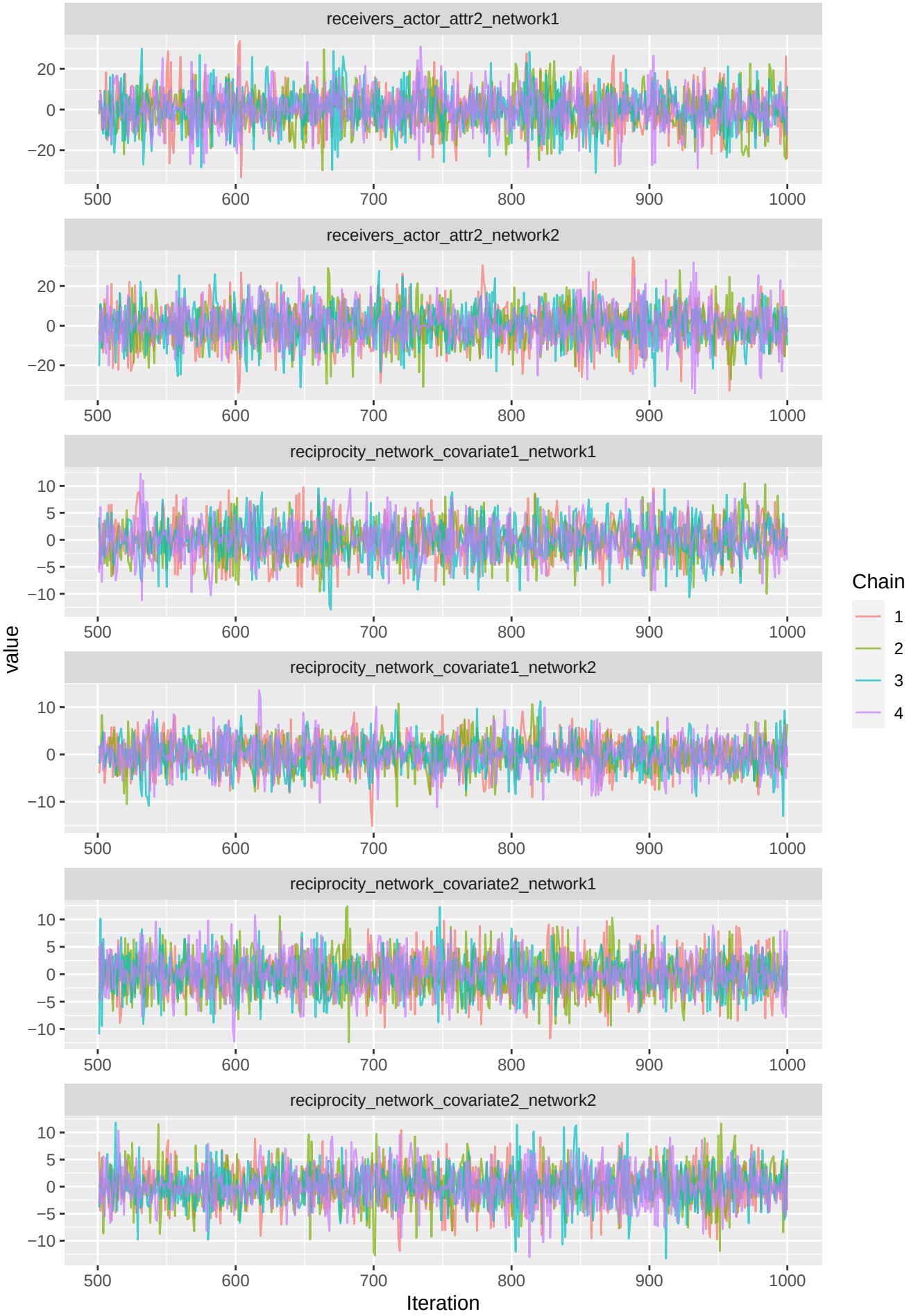

density_network_covariate2_network1
density_network_covariate2_network2
density_network1
density_network2
receivers_actor_attr1_network1
receivers_actor_attr1_network2
density
value
Chain
1
2
3
4

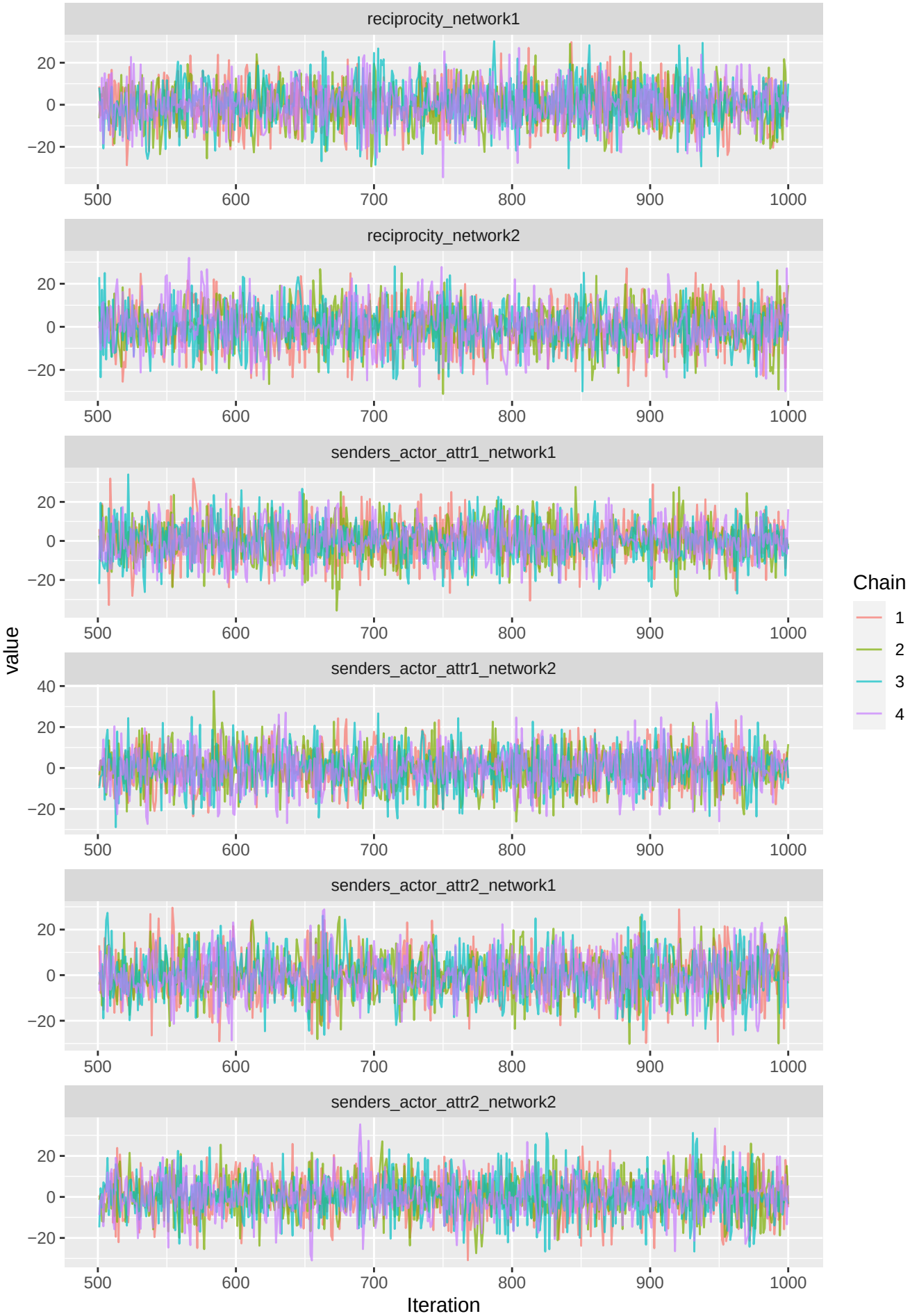

receivers_actor_attr2_network1
receivers_actor_attr2_network2
reciprocity_network_covariate1_network1
reciprocity_network_covariate1_network2
reciprocity_network_covariate2_network1
reciprocity_network_covariate2_network2
density
value
Chain
1
2
3
4

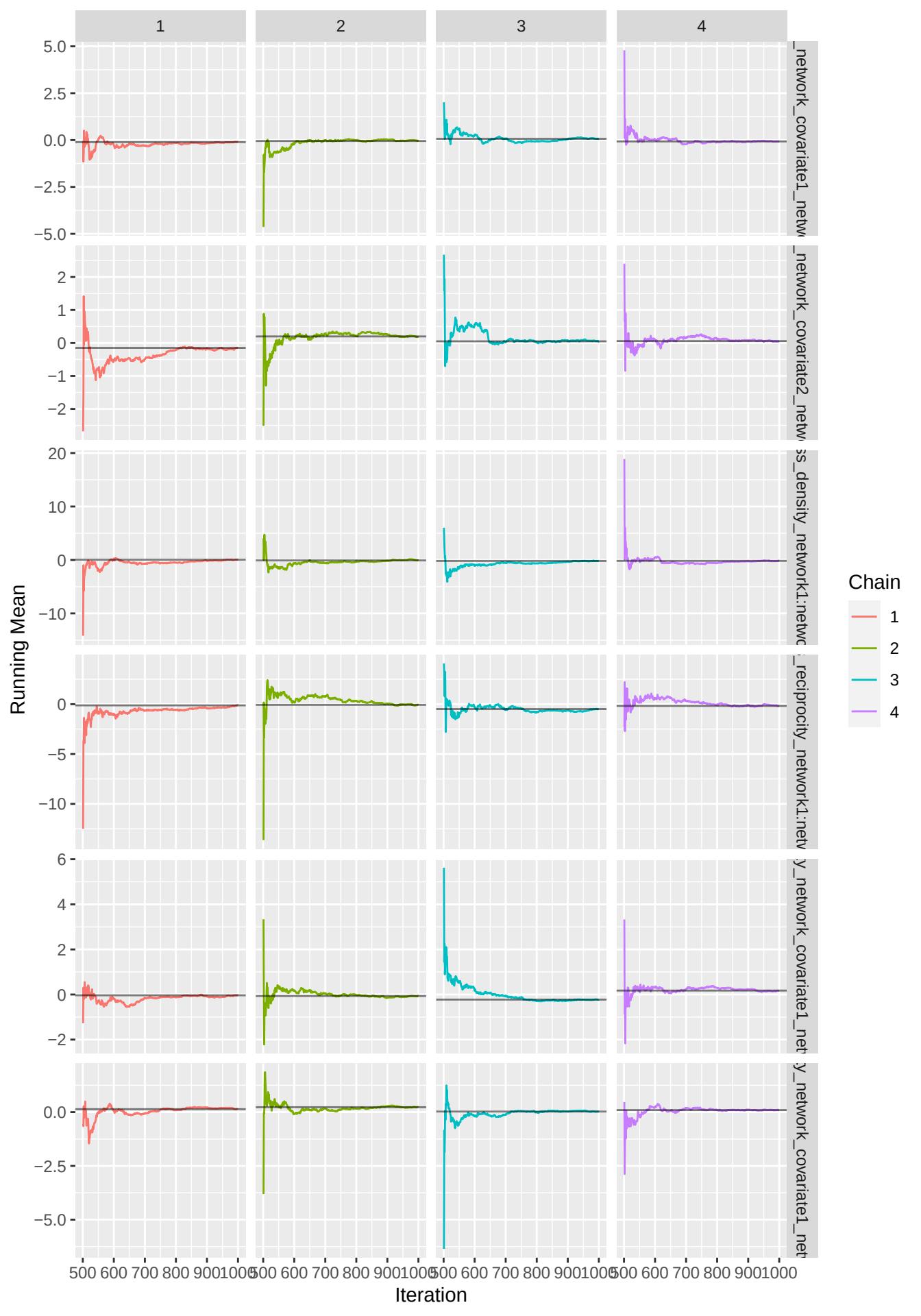

reciprocity_network1
reciprocity_network2
senders_actor_attr1_network1
senders_actor_attr1_network2
senders_actor_attr2_network1
senders_actor_attr2_network2
density
value
Chain
1
2
3
4

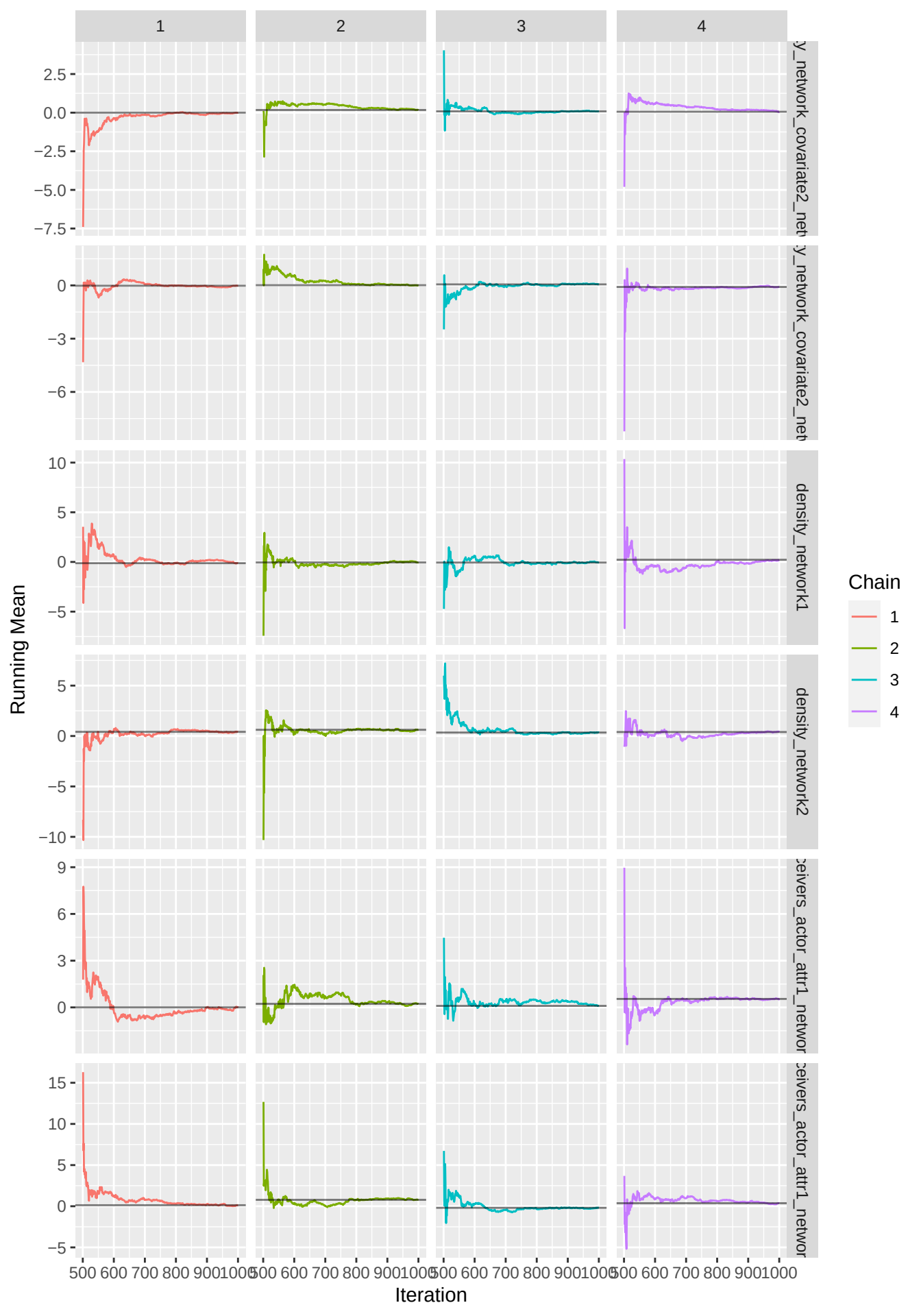

cross_density_network_covariate1_network1:network2
cross_density_network_covariate2_network1:network2
cross_density_network1:network2
cross_reciprocity_network1:network2
density_network_covariate1_network1
density_network_covariate1_network2
value
Iteration
Chain
1
2
3
4

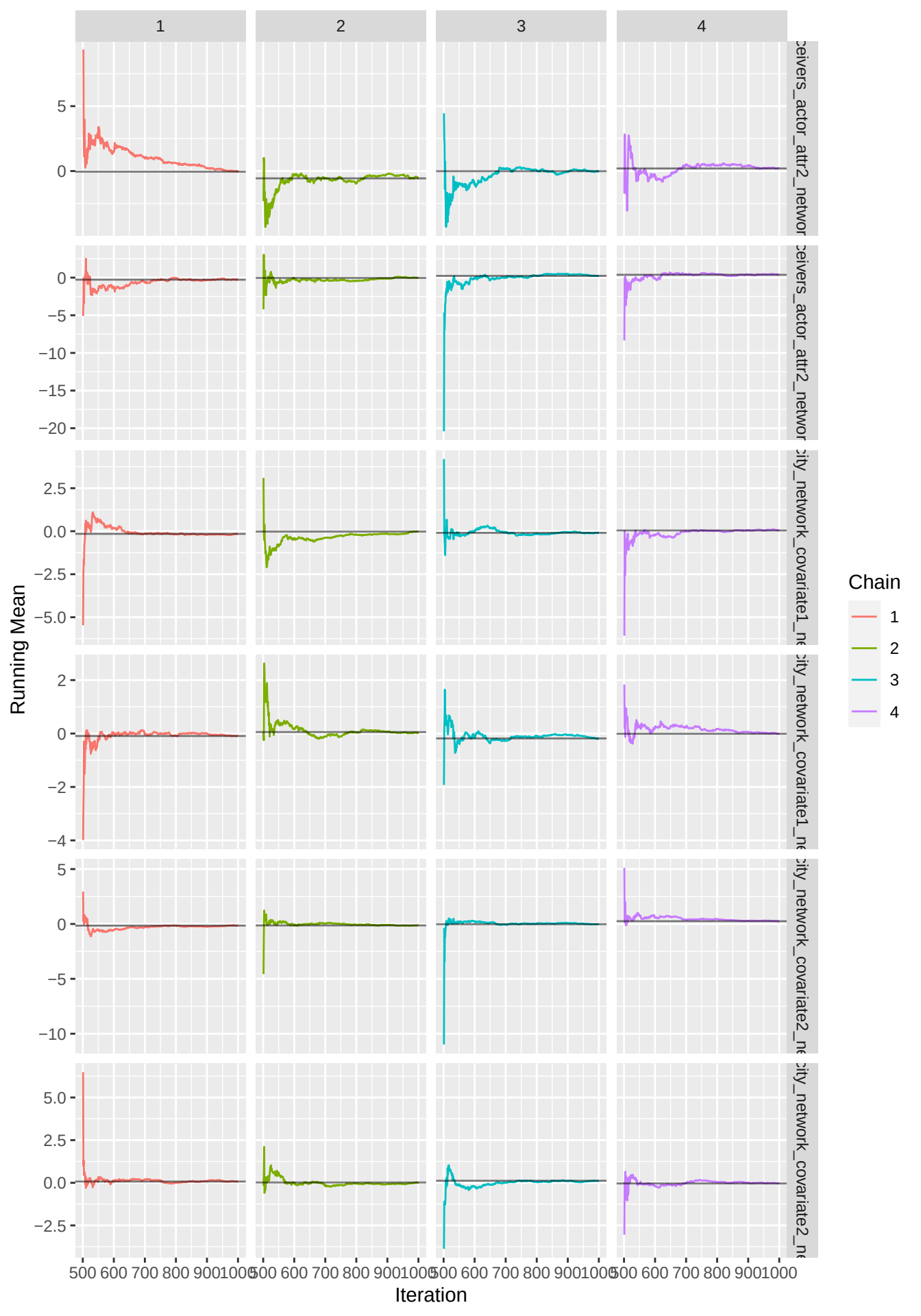

density_network_covariate2_network1
density_network_covariate2_network2
density_network1
density_network2
receivers_actor_attr1_network1
receivers_actor_attr1_network2
value
Iteration
Chain
1
2
3
4

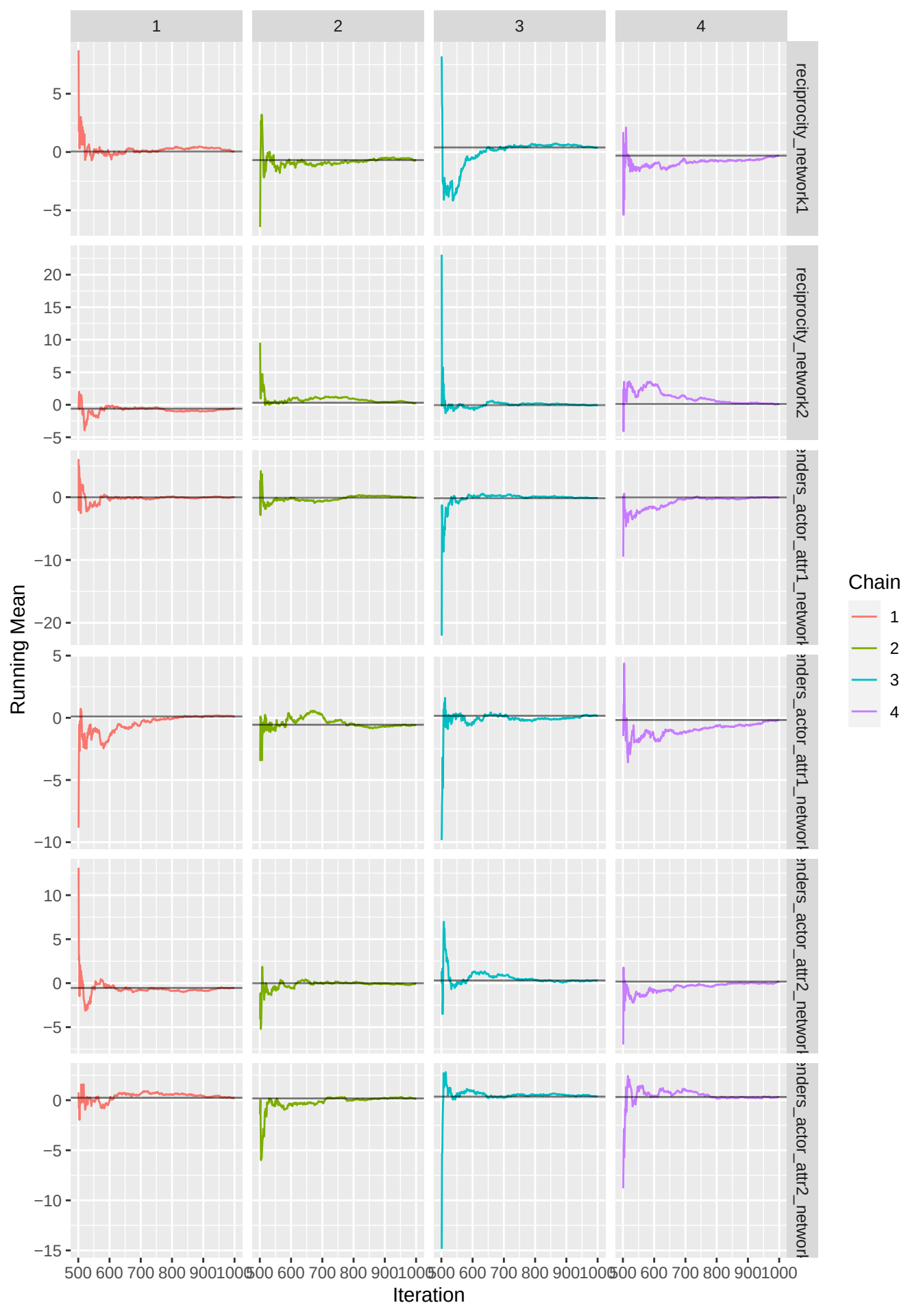

receivers_actor_attr2_network1
receivers_actor_attr2_network2
reciprocity_network_covariate1_network1
reciprocity_network_covariate1_network2
reciprocity_network_covariate2_network1
reciprocity_network_covariate2_network2
value
Iteration
Chain
1
2
3
4

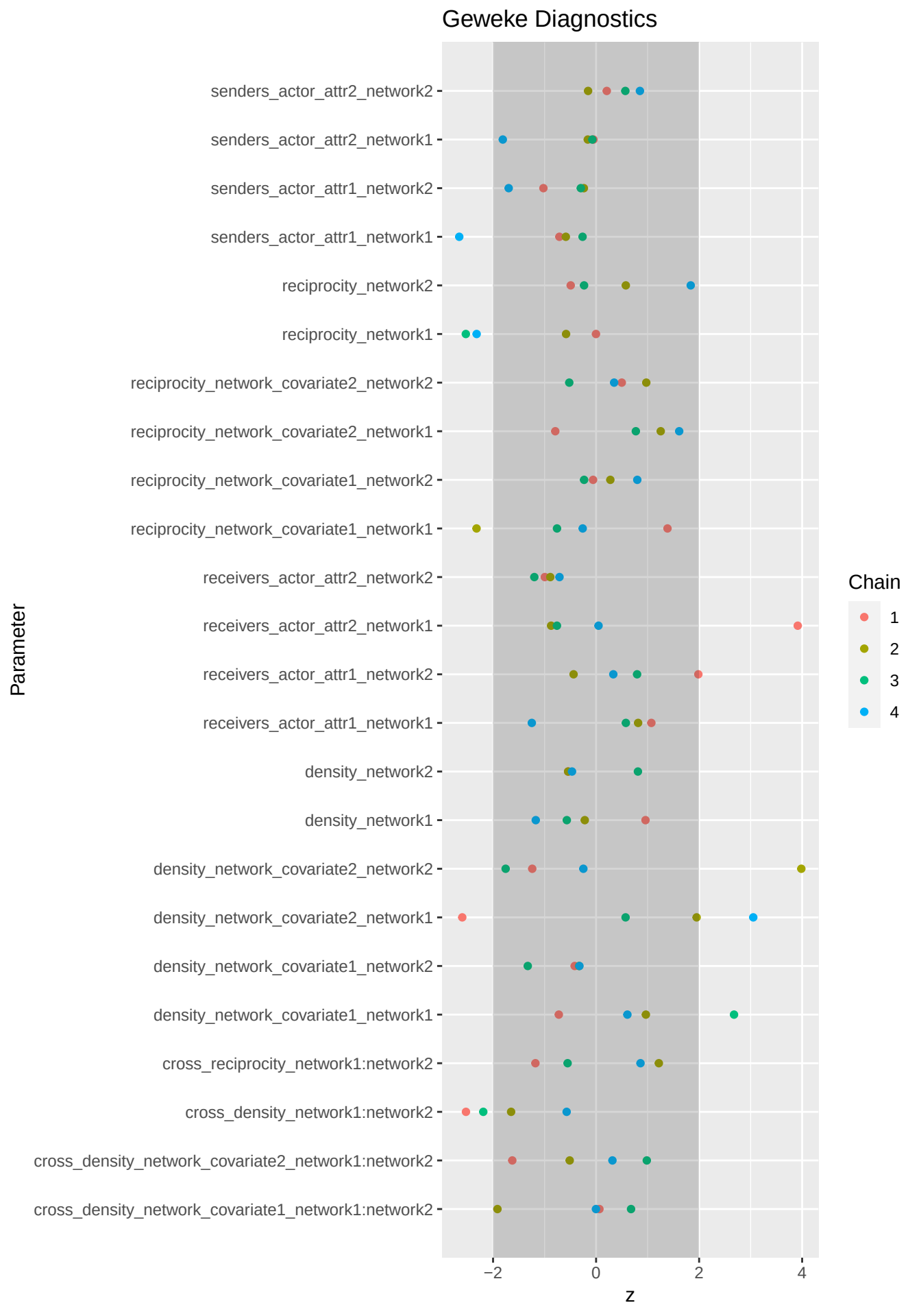

reciprocity_network1
reciprocity_network2
senders_actor_attr1_network1
senders_actor_attr1_network2
senders_actor_attr2_network1
senders_actor_attr2_network2
value
Iteration
Chain
1
2
3
4


1
2
3
4
network_covariate1_netw
network_covariate2_netw
ss_density_network1:netwo
reciprocity_network1:netw
y_network_covariate1_net
y_network_covariate1_net
Running Mean
Iteration
Chain
1
2
3
4


1
2
3
4
y_network_covariate2_net
y_network_covariate2_net
density_network1
density_network2
eivers_actor_attr1_networ
eivers_actor_attr1_networ
Running Mean
Iteration
Chain
1
2
3
4


1
2
3
4
ceivers_actor_attr2_networ
ceivers_actor_attr2_networ
city_network_covariate1_ne
city_network_covariate1_ne
city_network_covariate2_ne
city_network_covariate2_ne
Running Mean
Iteration
Chain
1
2
3
4


1
2
3
4
reciprocity_network1
reciprocity_network2
nders_actor_attr1_networ
nders_actor_attr1_networ
nders_actor_attr2_networ
nders_actor_attr2_networ
Running Mean
Iteration
500 600 700 800 900 1000
Chain
1
2
3
4


Geweke Diagnostics
senders_actor_attr2_network2
senders_actor_attr2_network1
senders_actor_attr1_network2
senders_actor_attr1_network1
reciprocity_network2
reciprocity_network1
reciprocity_network_covariate2_network2
reciprocity_network_covariate2_network1
reciprocity_network_covariate1_network2
reciprocity_network_covariate1_network1
receivers_actor_attr2_network2
receivers_actor_attr2_network1
receivers_actor_attr1_network2
receivers_actor_attr1_network1
density_network2
density_network1
density_network_covariate2_network2
density_network_covariate2_network1
density_network_covariate1_network2
density_network_covariate1_network1
cross_reciprocity_network1:network2
cross_density_network1:network2
cross_density_network_covariate2_network1:network2
cross_density_network_covariate1_network1:network2
Parameter
−2
0
2
4
z
Chain
1
2
3
4