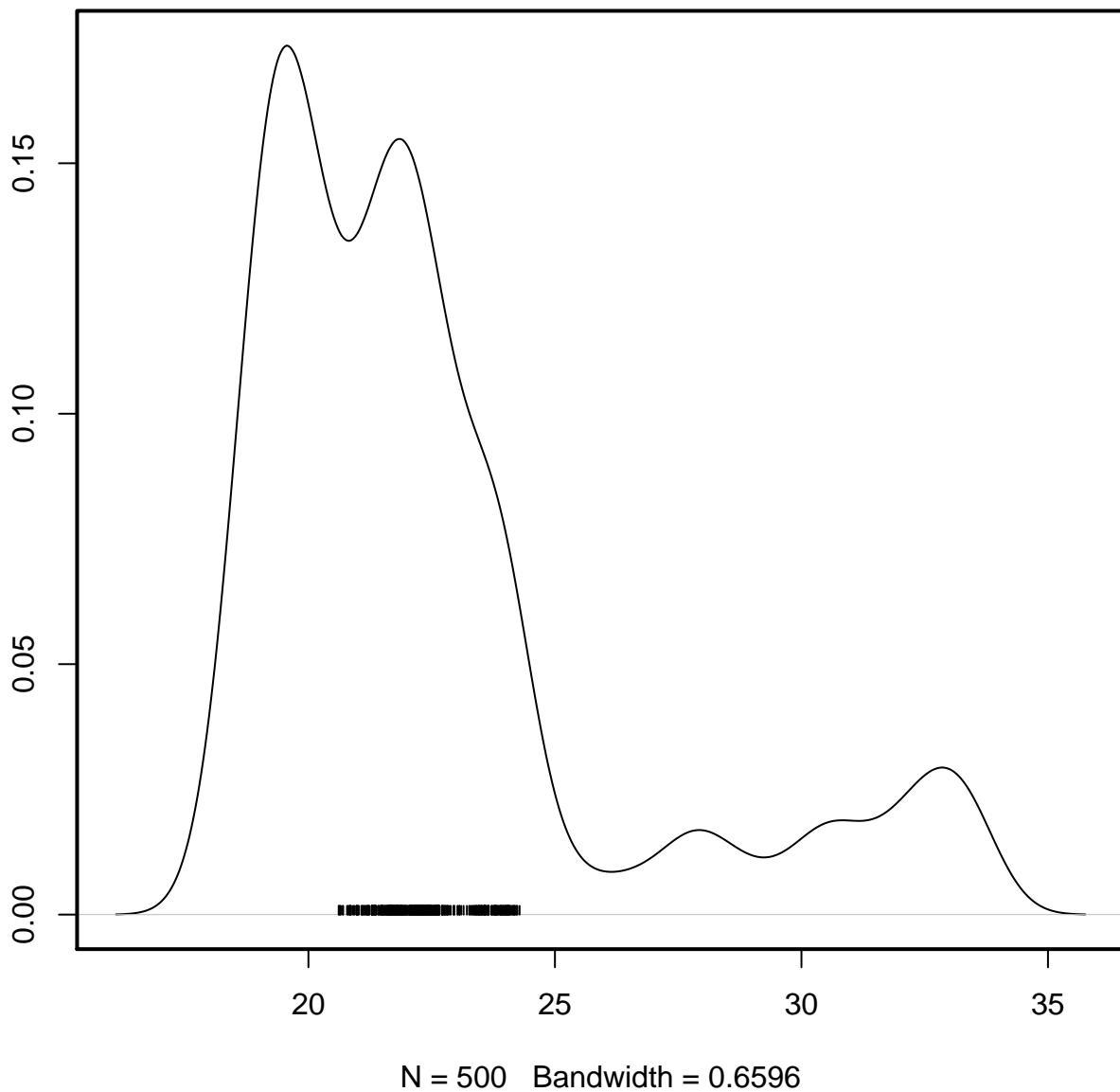
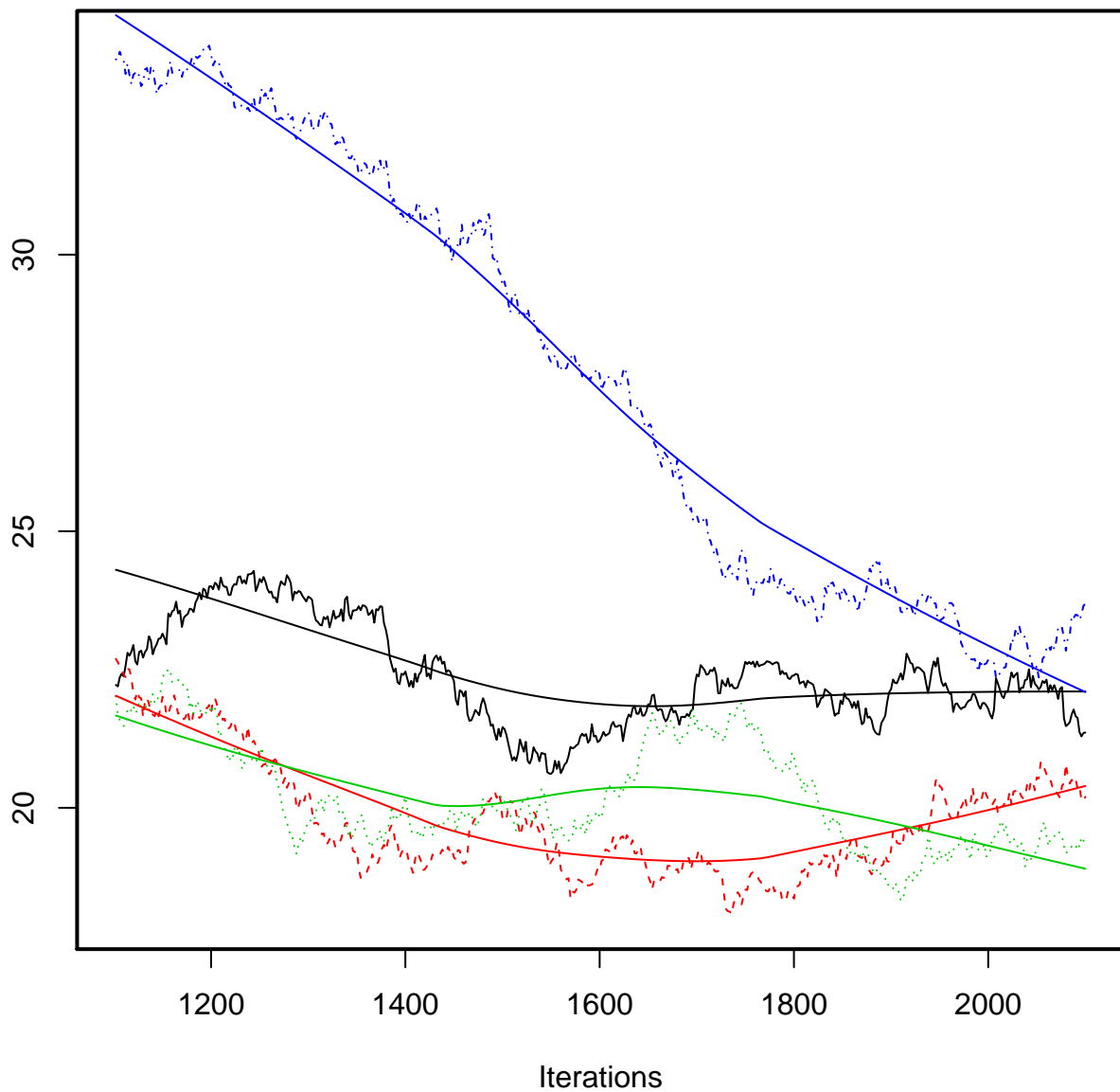
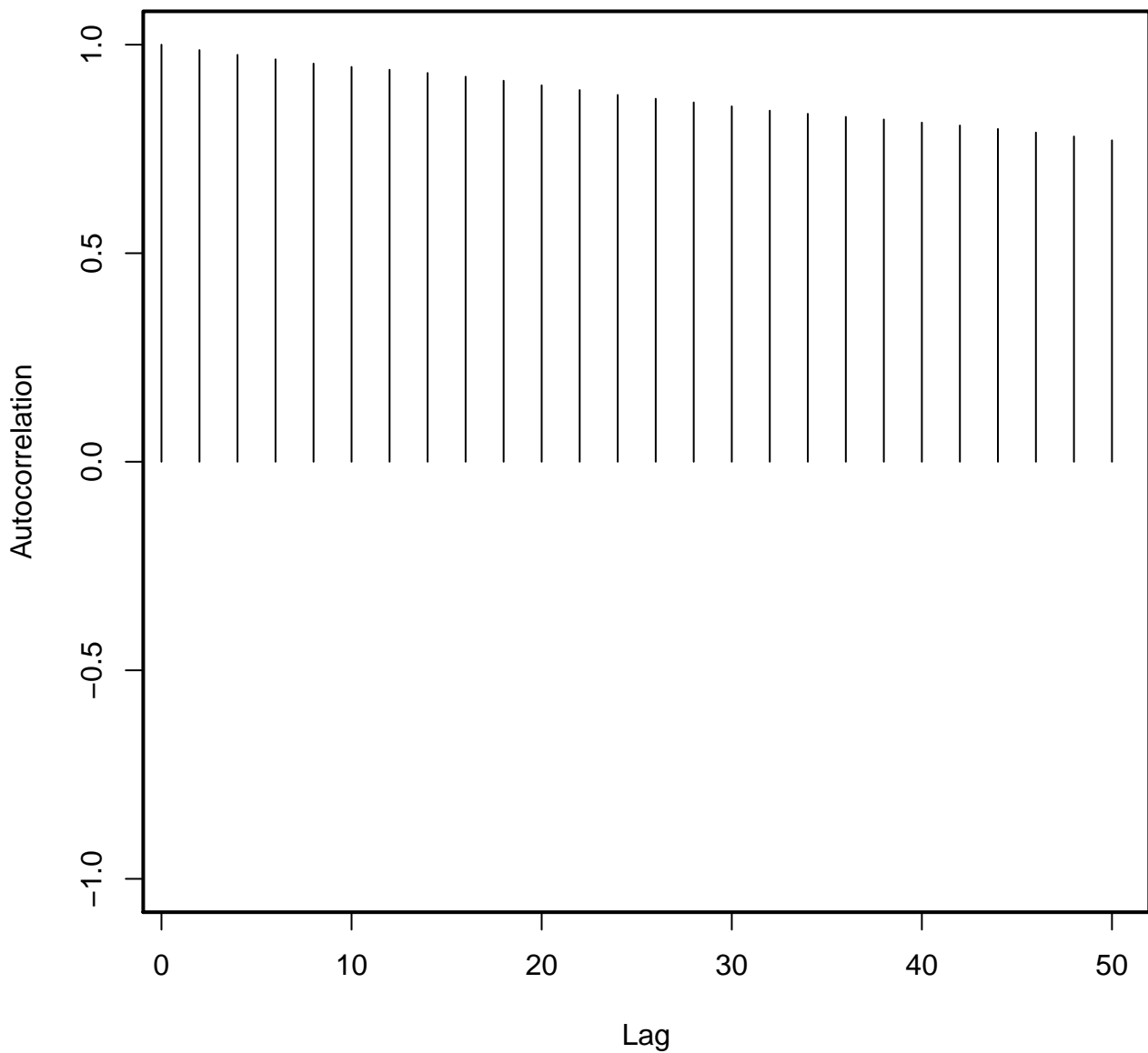


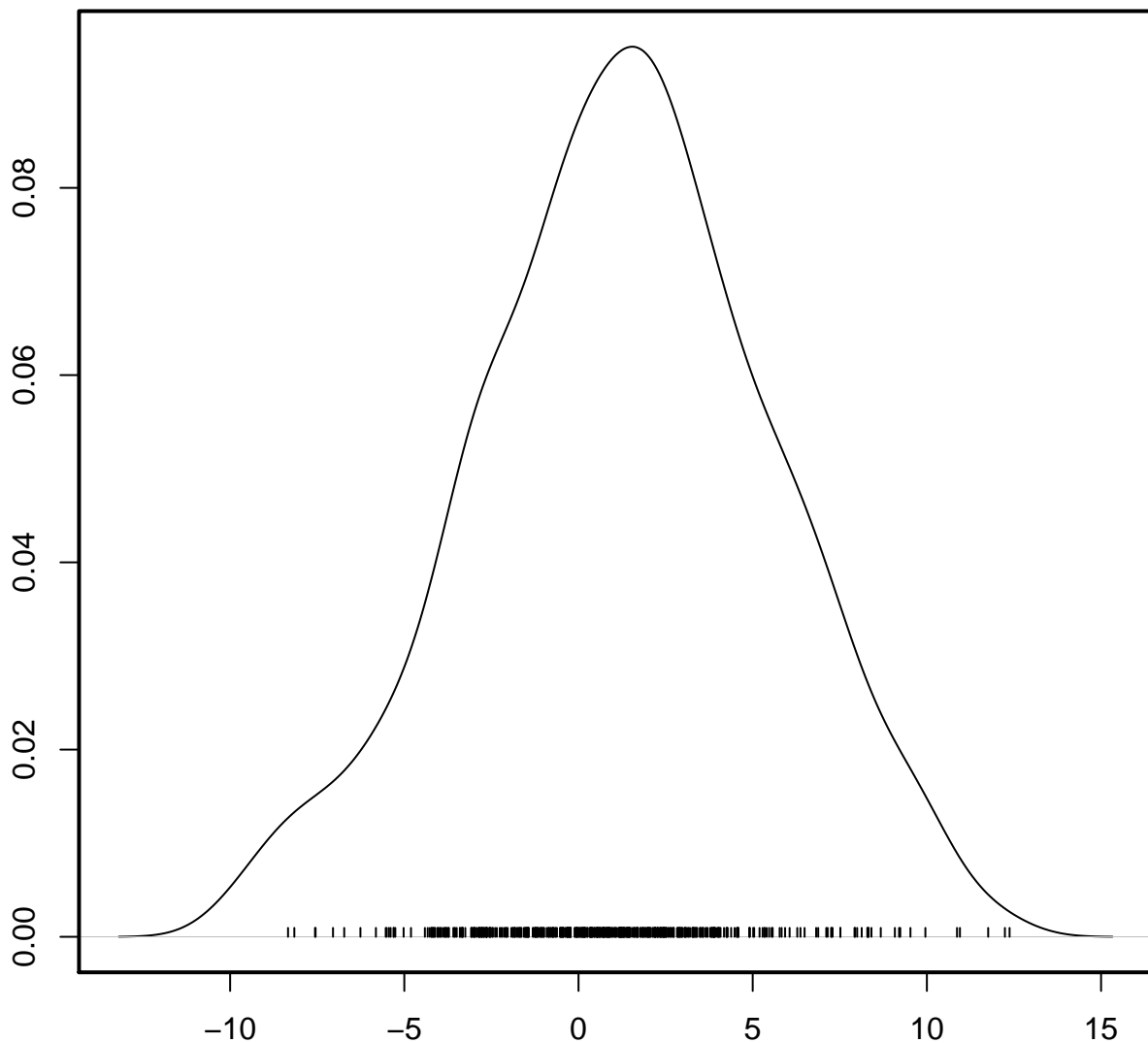
# summary plots of beta.o for populus c2n\_leaf



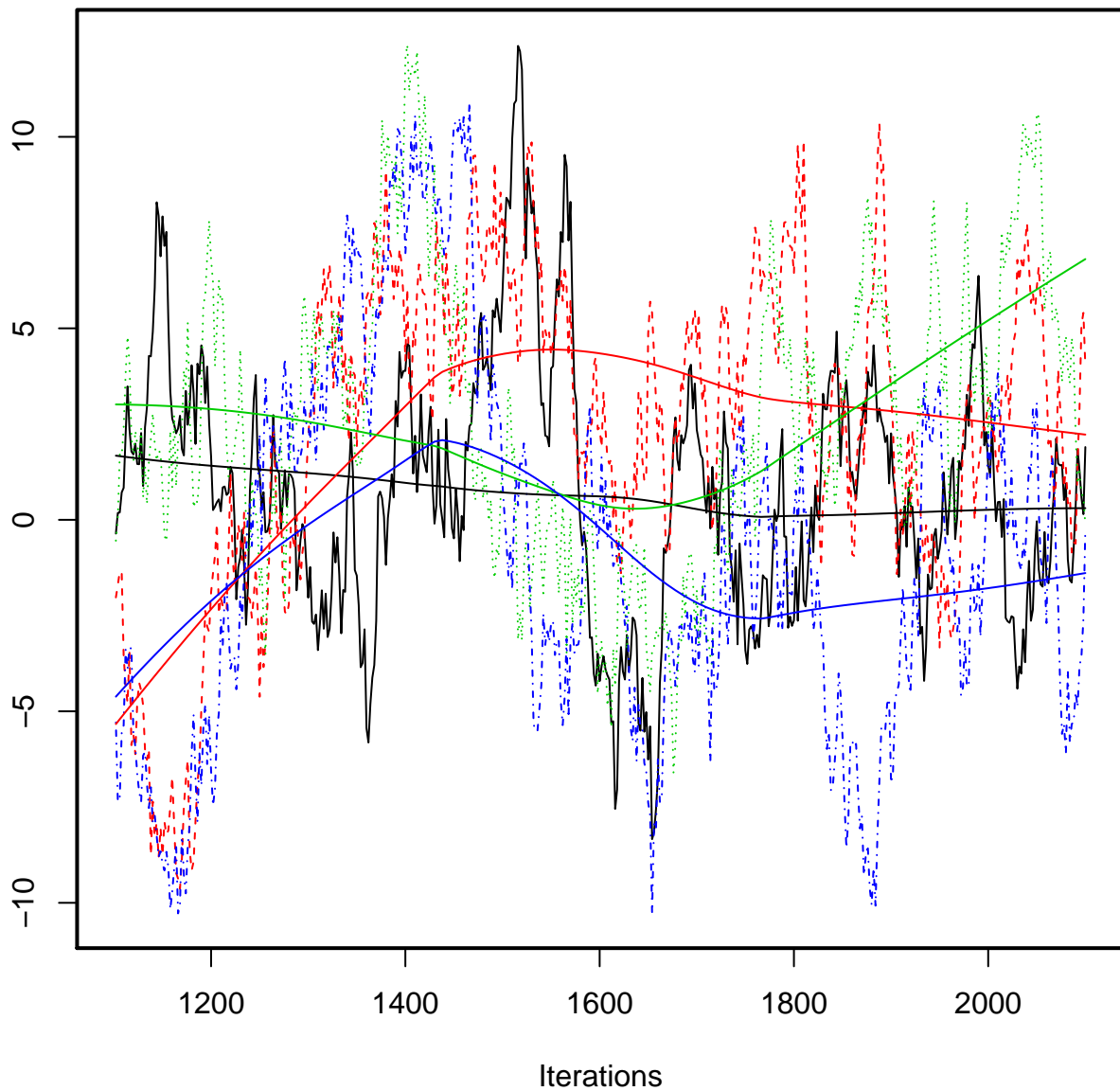


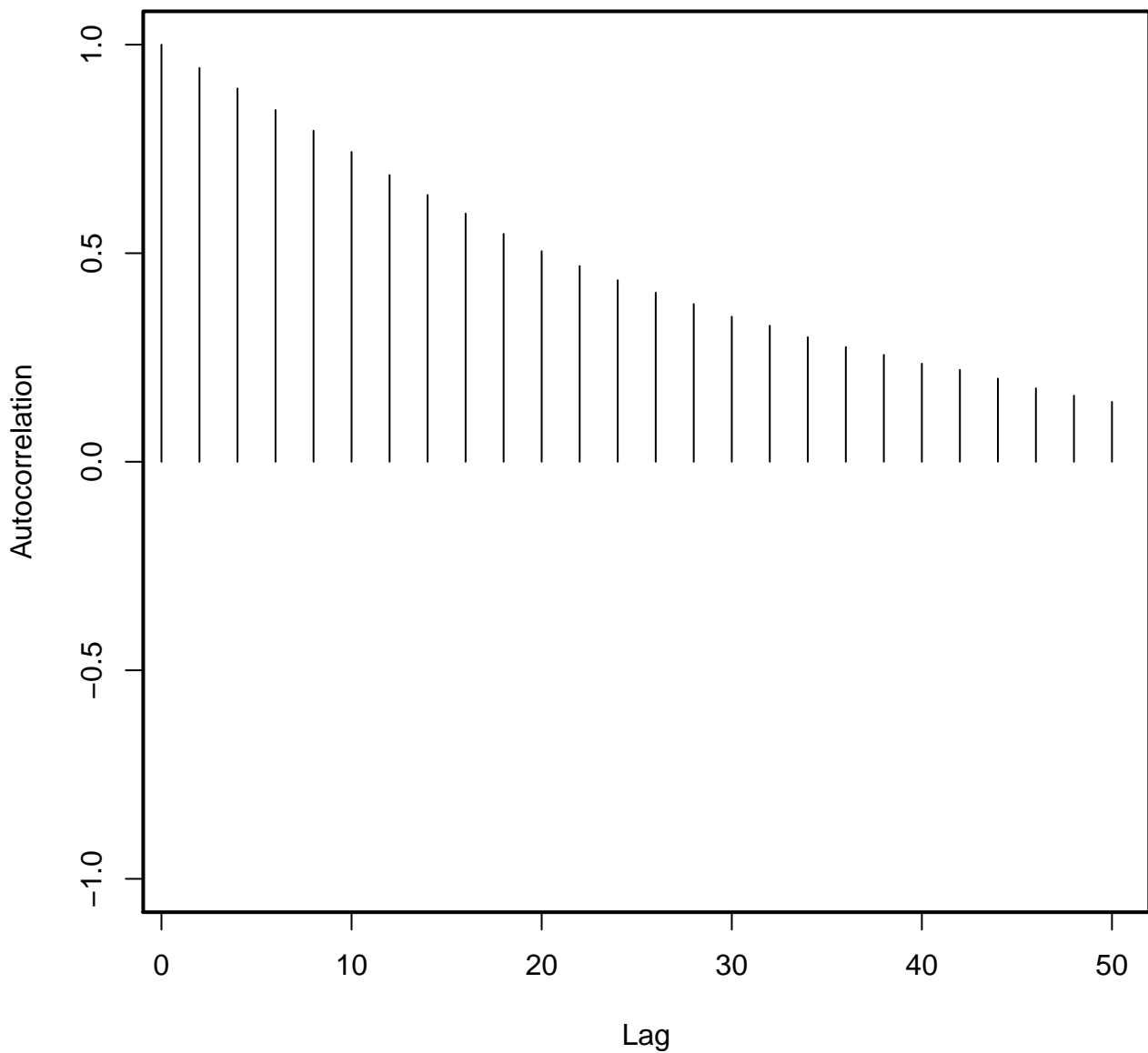


# summary plots of beta.ghs[2] for populus c2n\_leaf

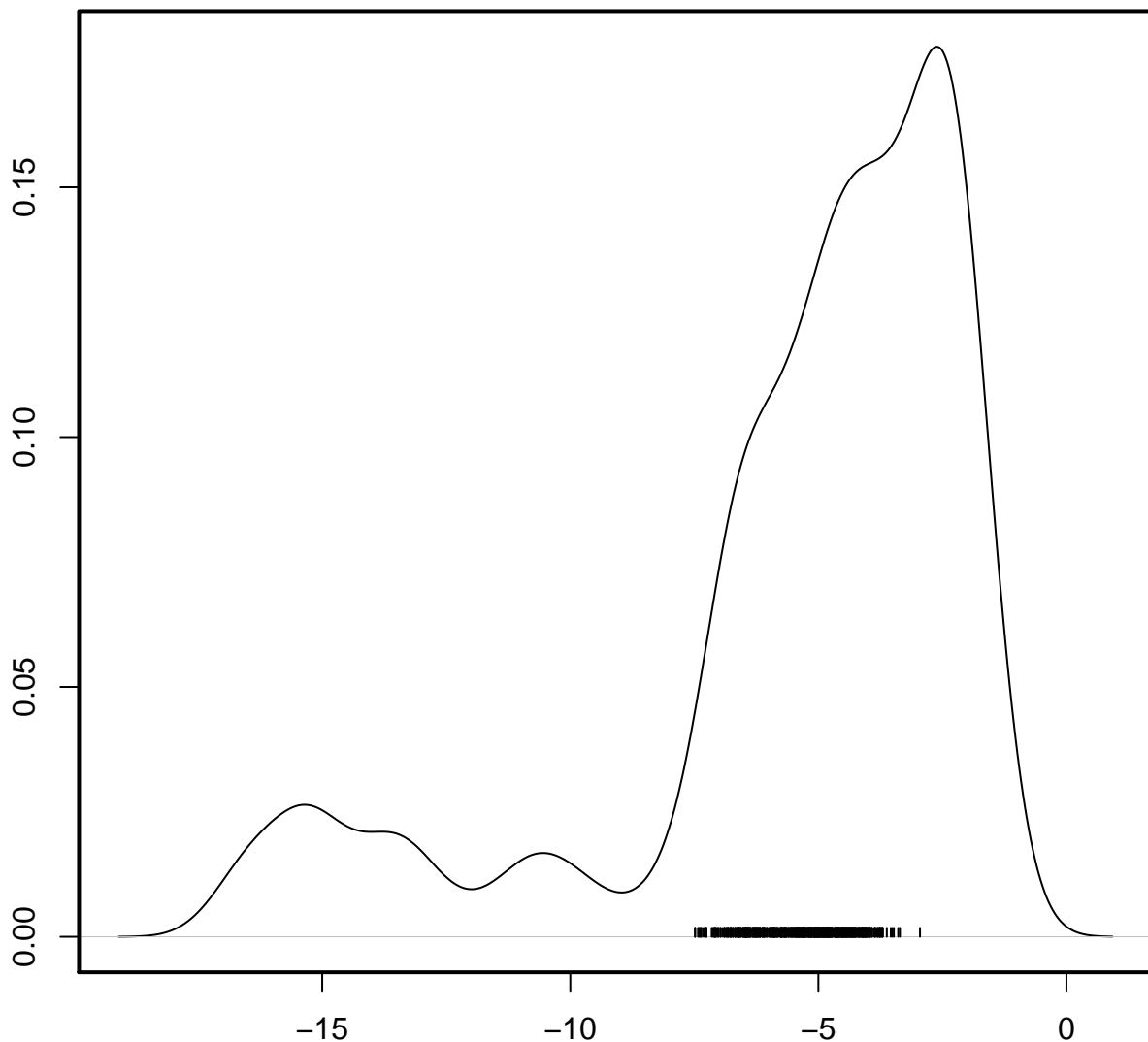


N = 500 Bandwidth = 0.9734

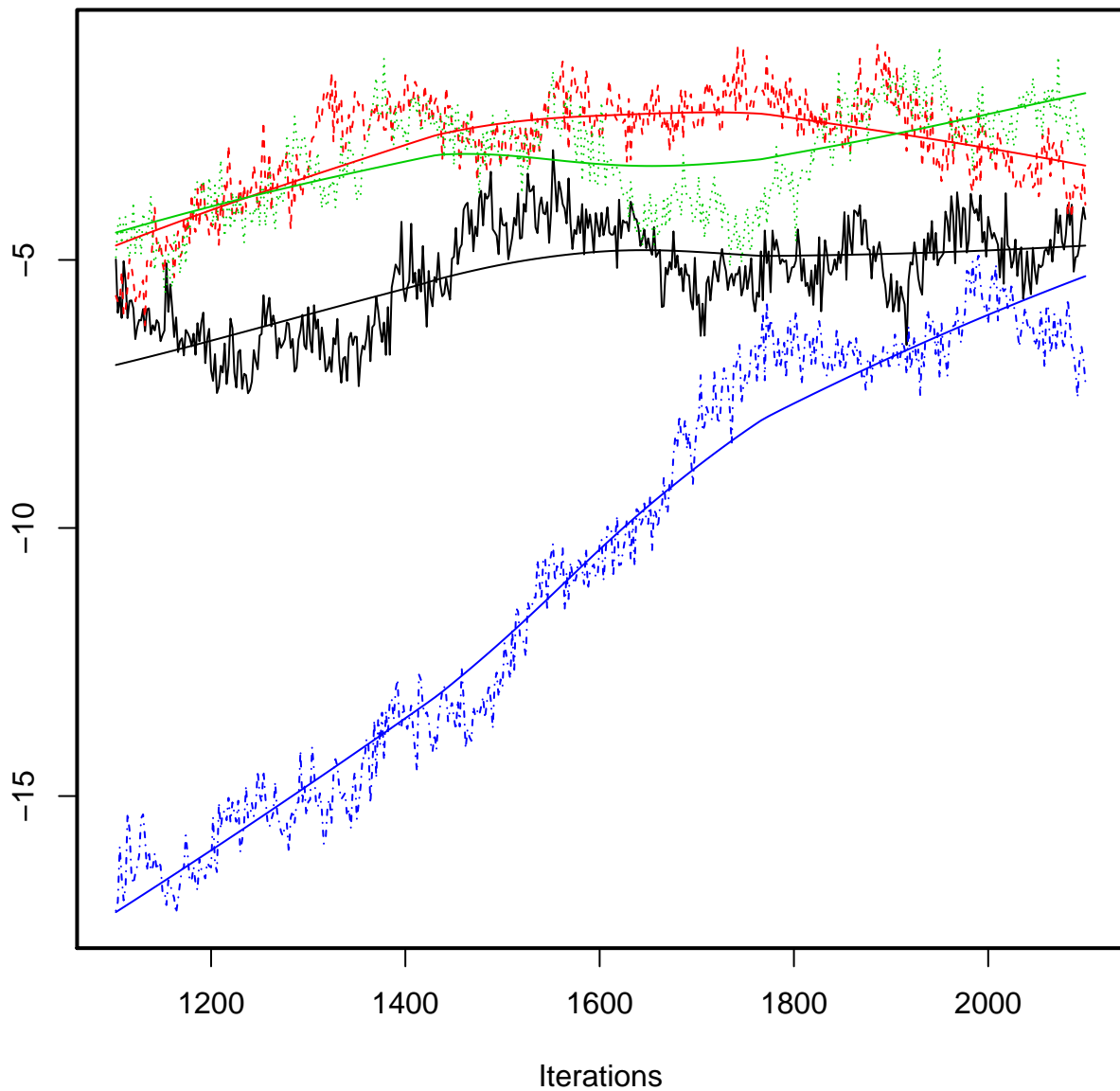




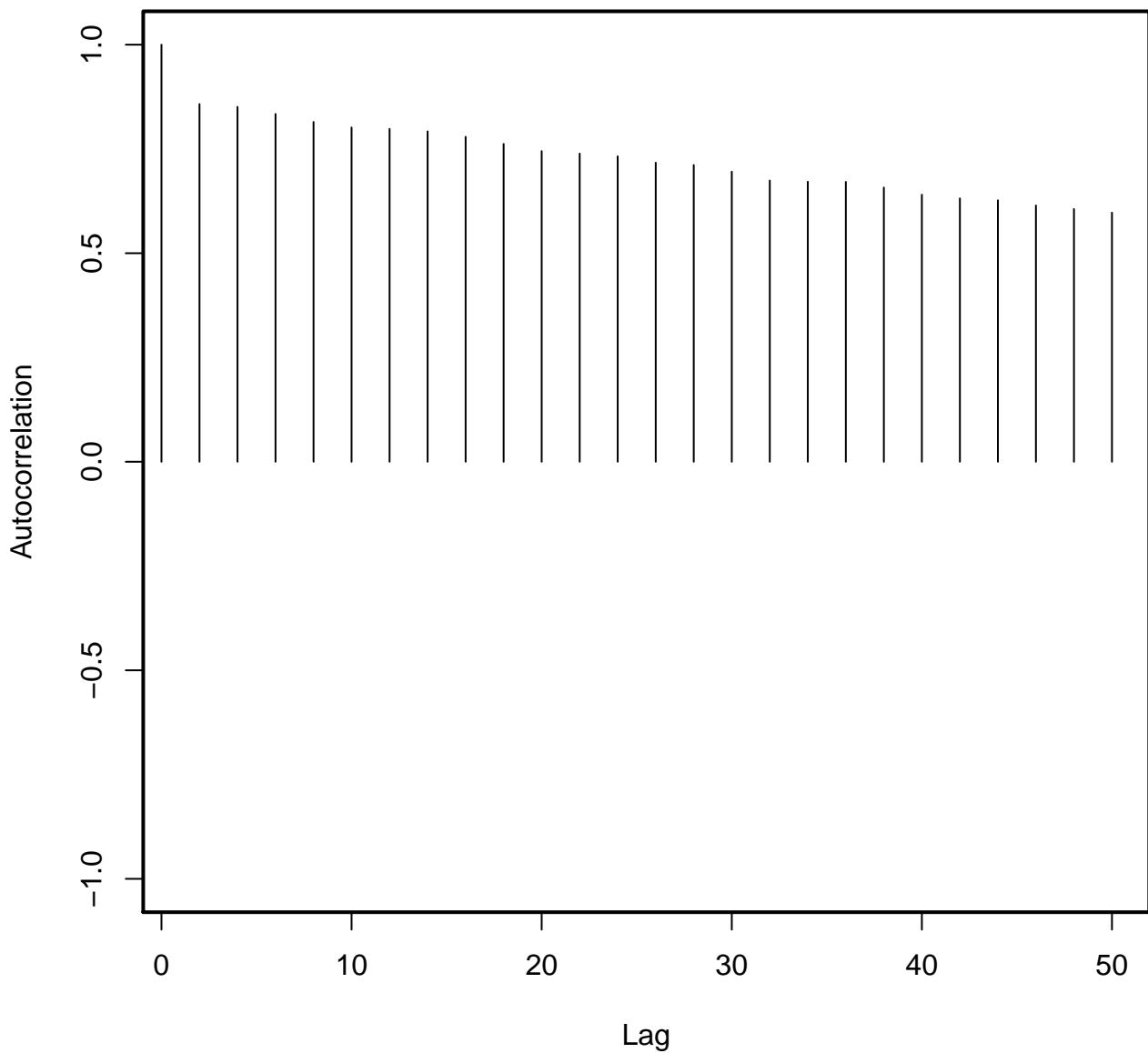
# summary plots of beta.site[10] for populus c2n\_leaf



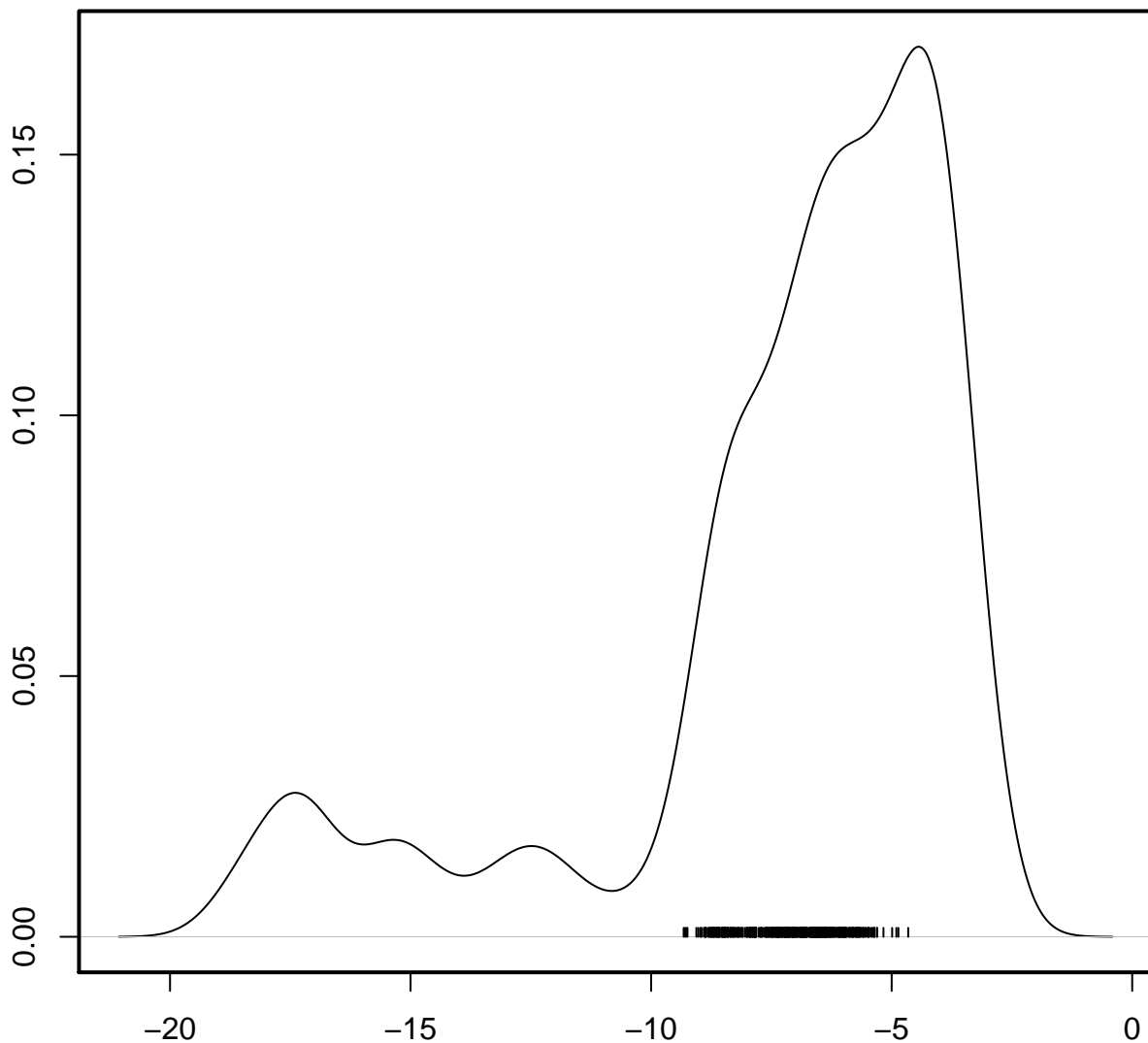
N = 500 Bandwidth = 0.6373



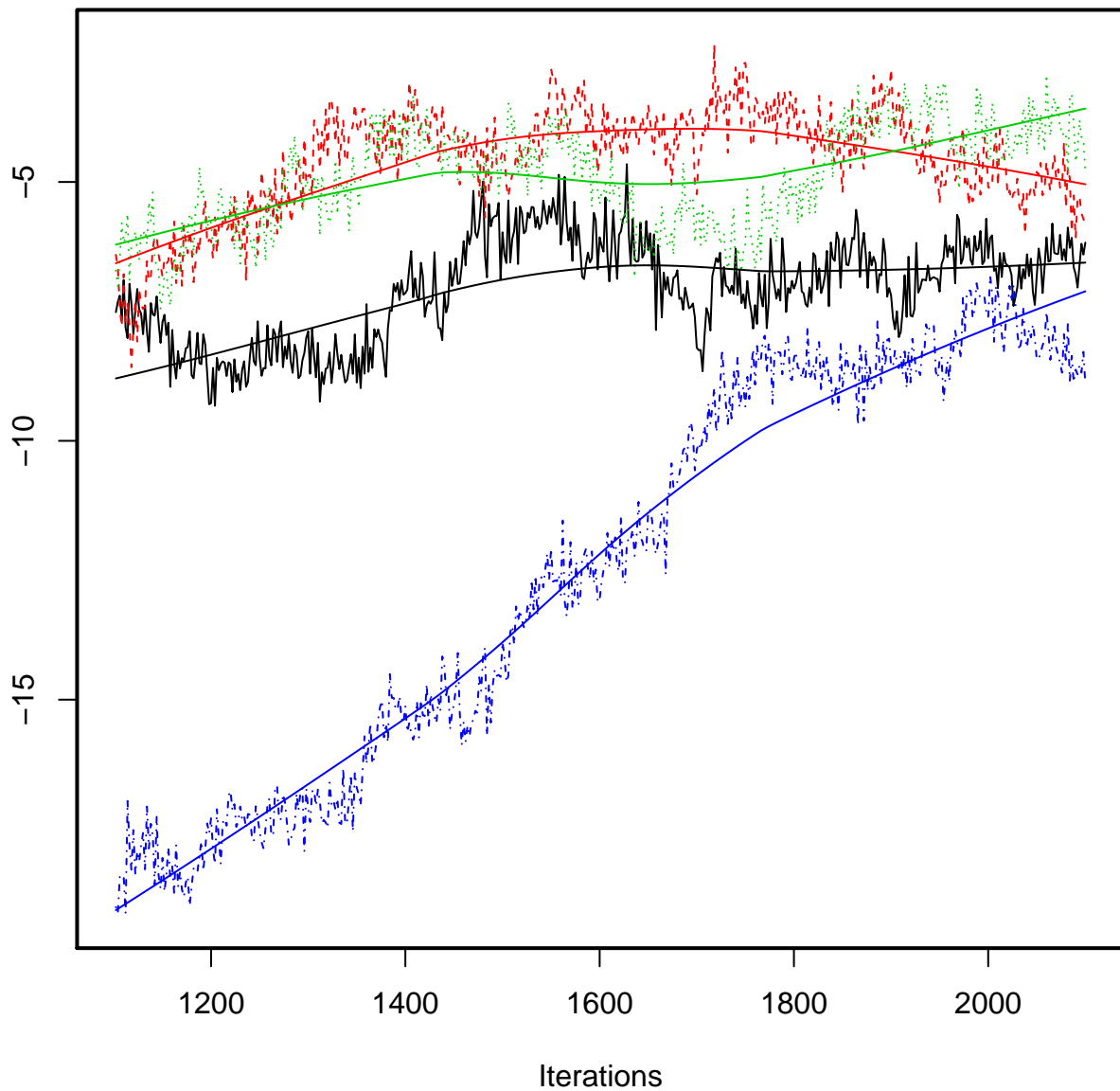


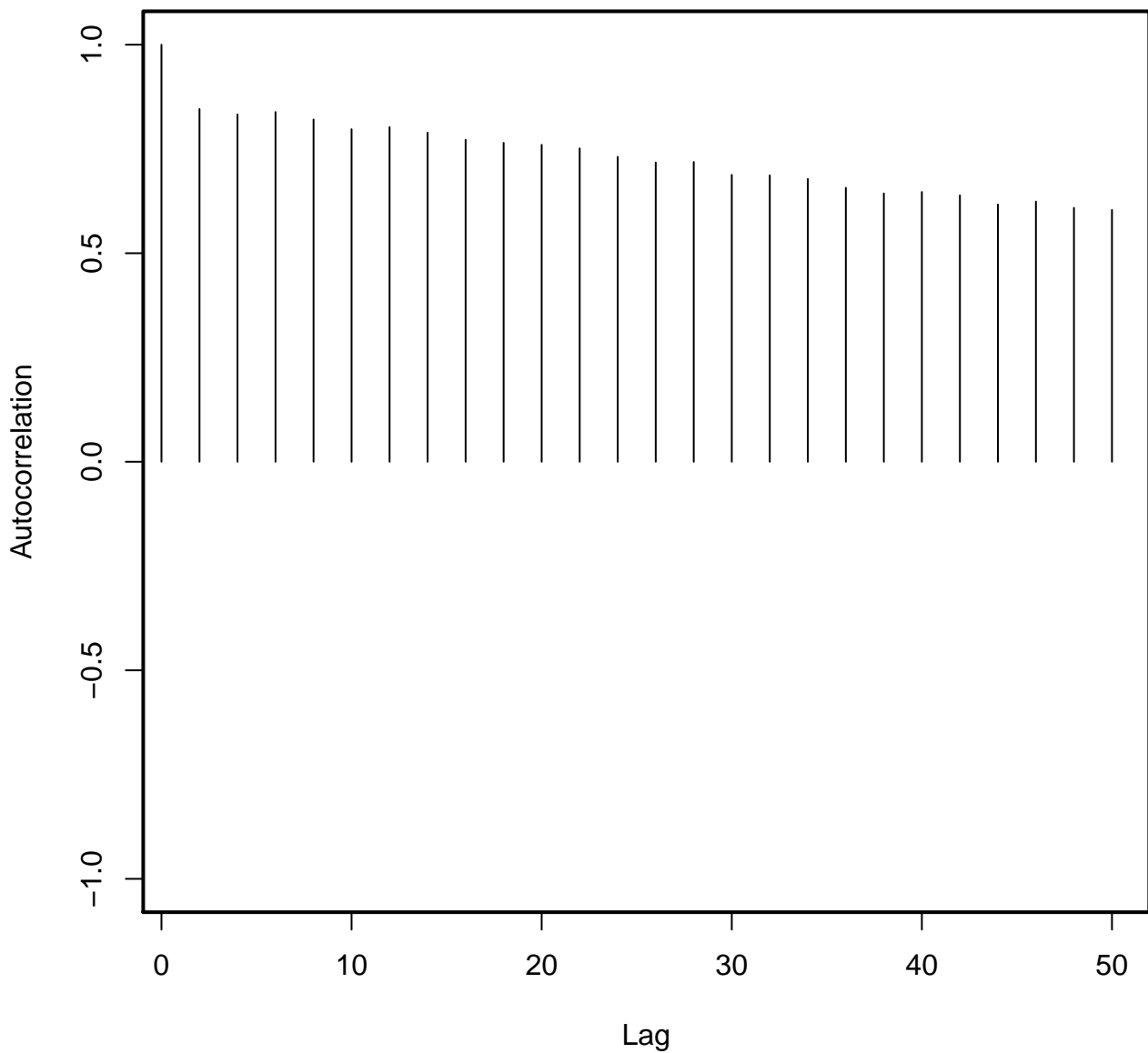


# summary plots of beta.site[11] for populus c2n\_leaf

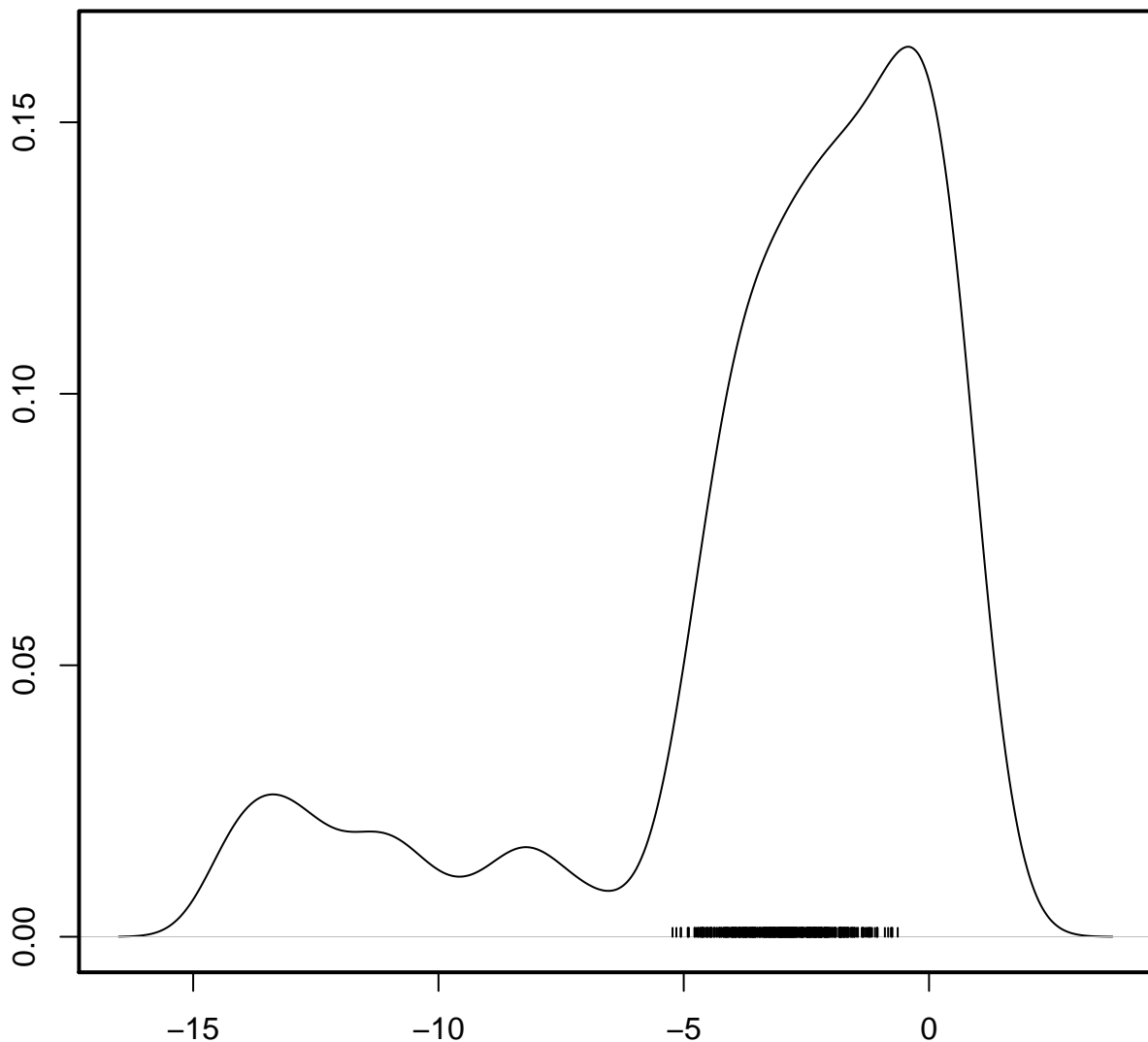


N = 500 Bandwidth = 0.6458

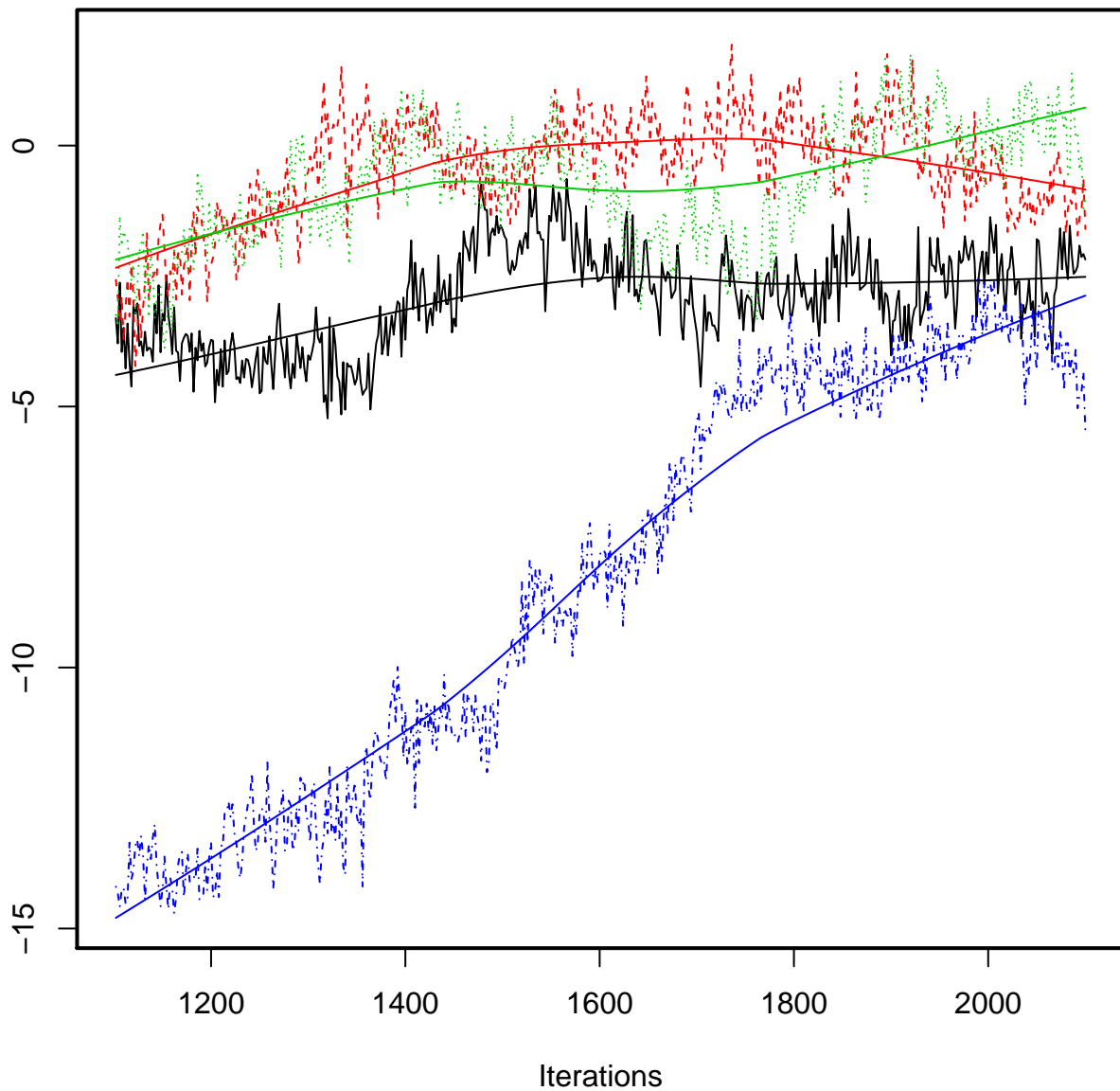


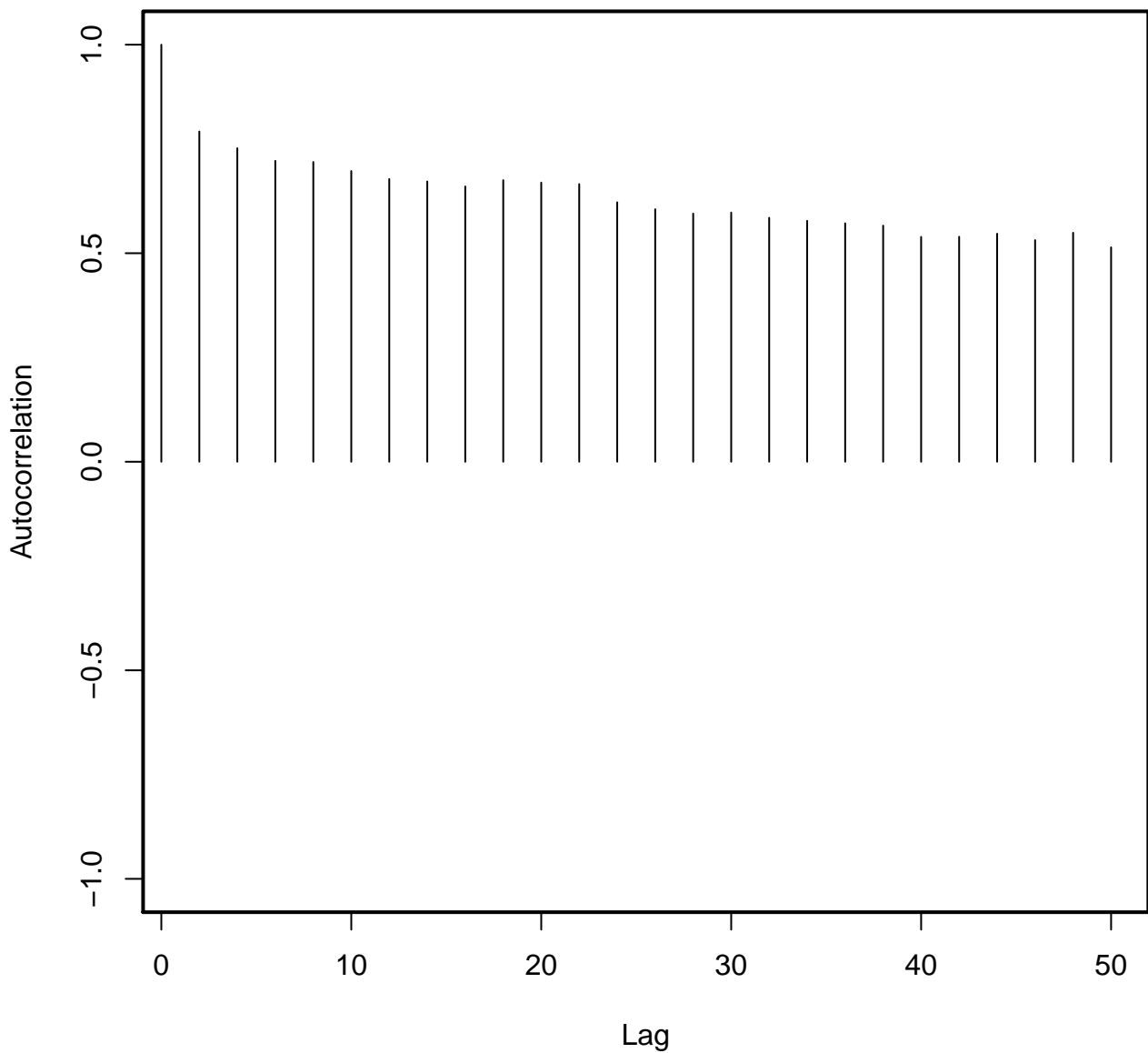


# summary plots of beta.site[12] for populus c2n\_leaf

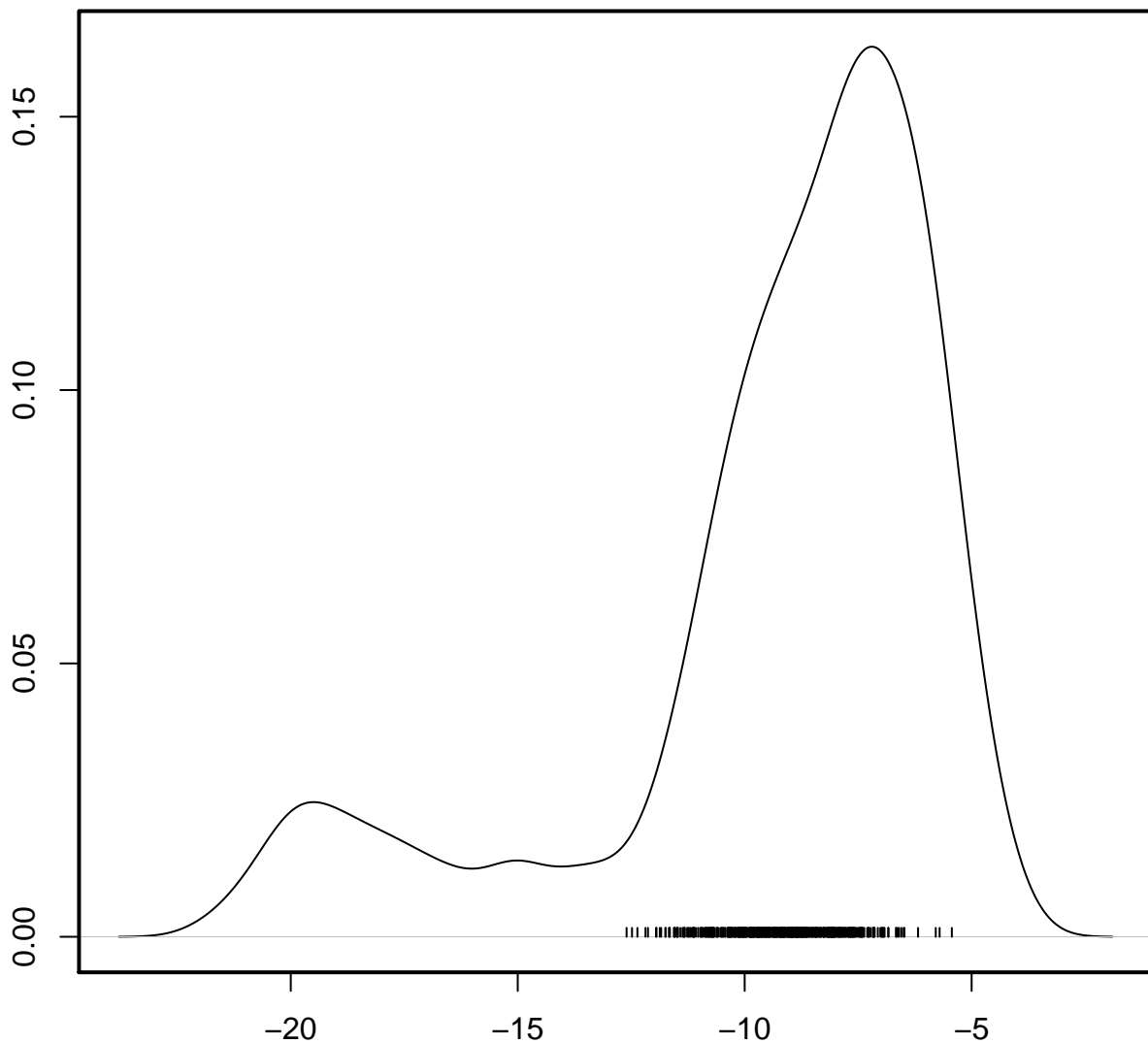


N = 500 Bandwidth = 0.602



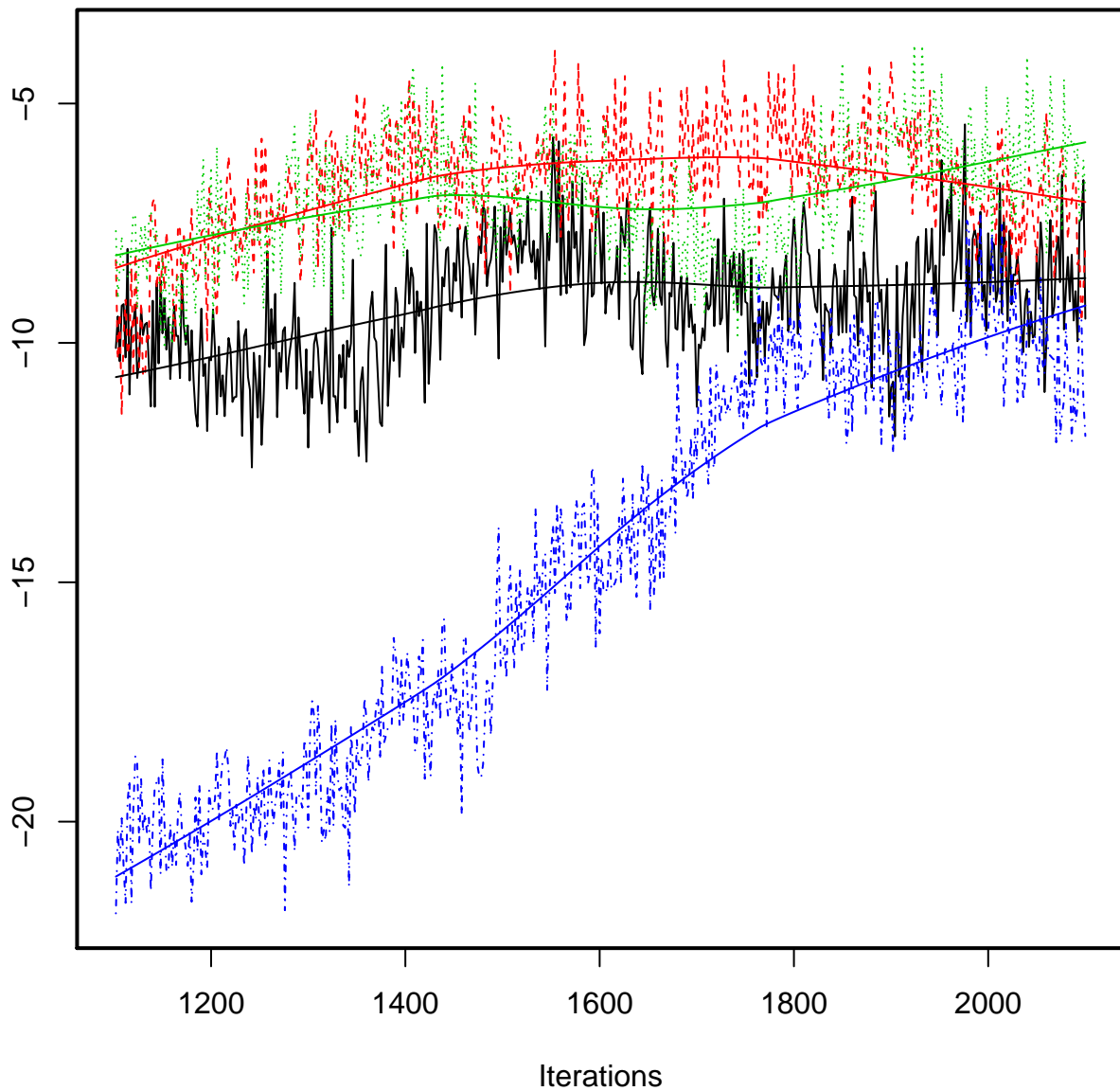


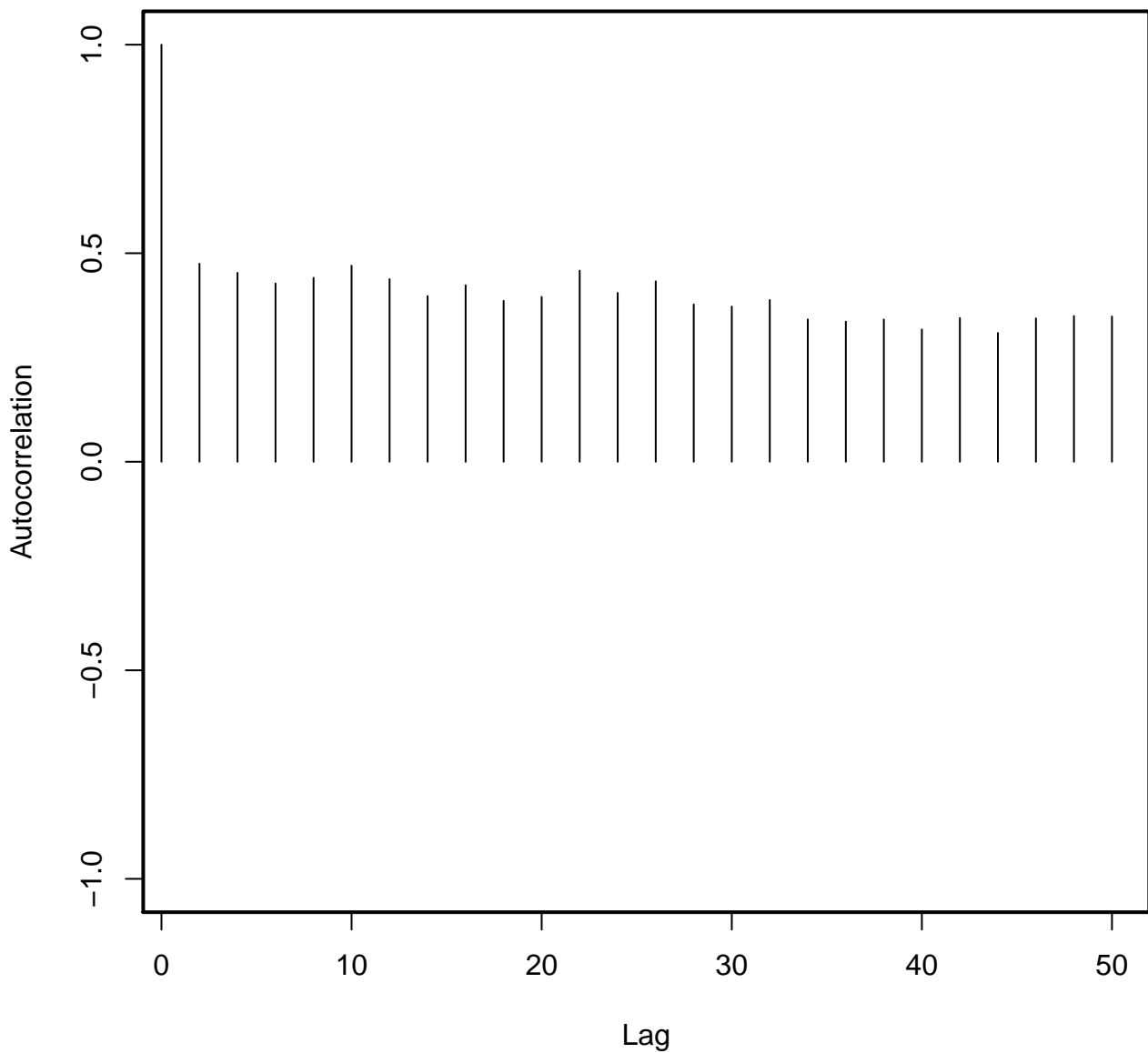
# summary plots of beta.site[13] for populus c2n\_leaf



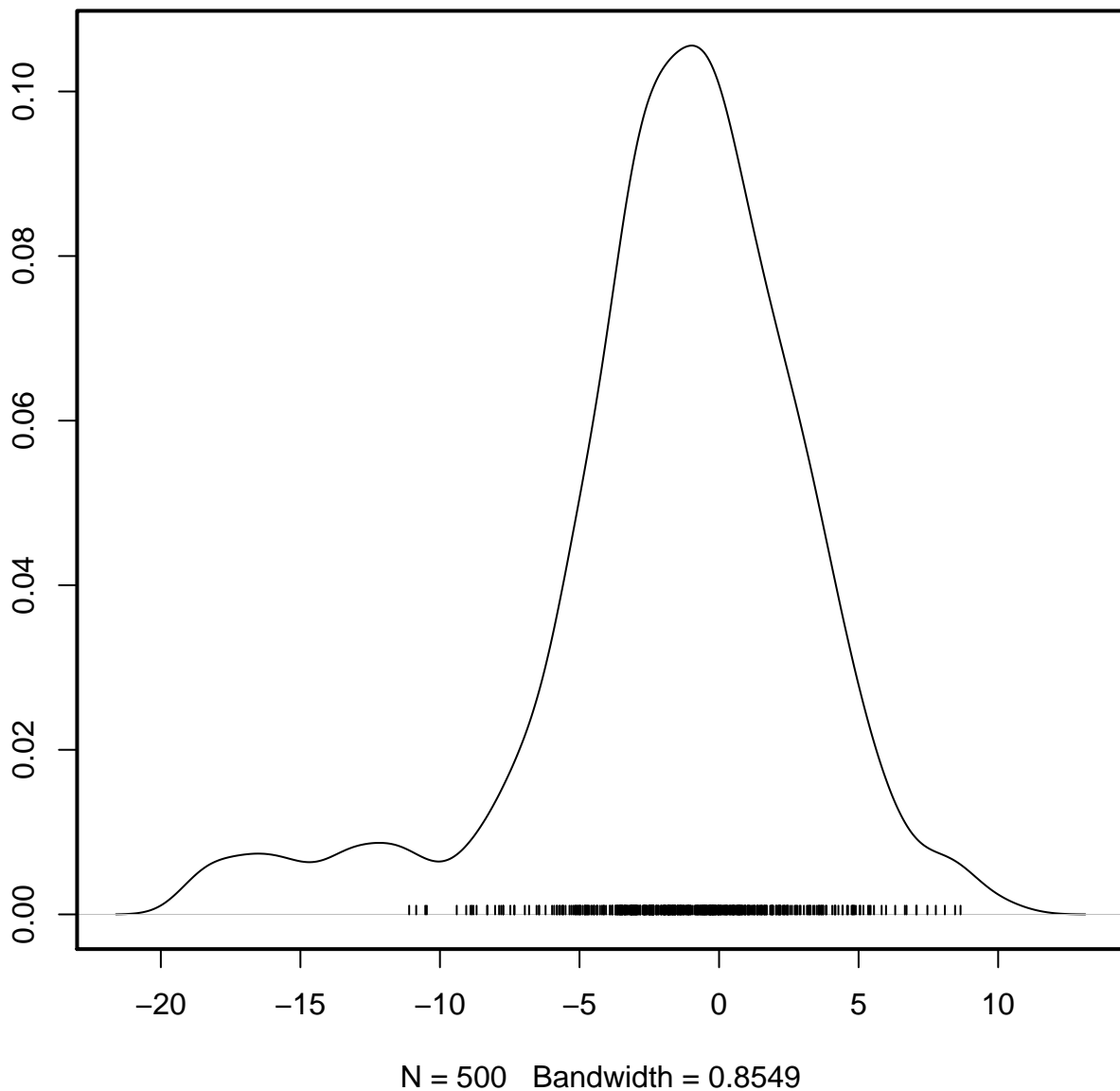
N = 500 Bandwidth = 0.6243

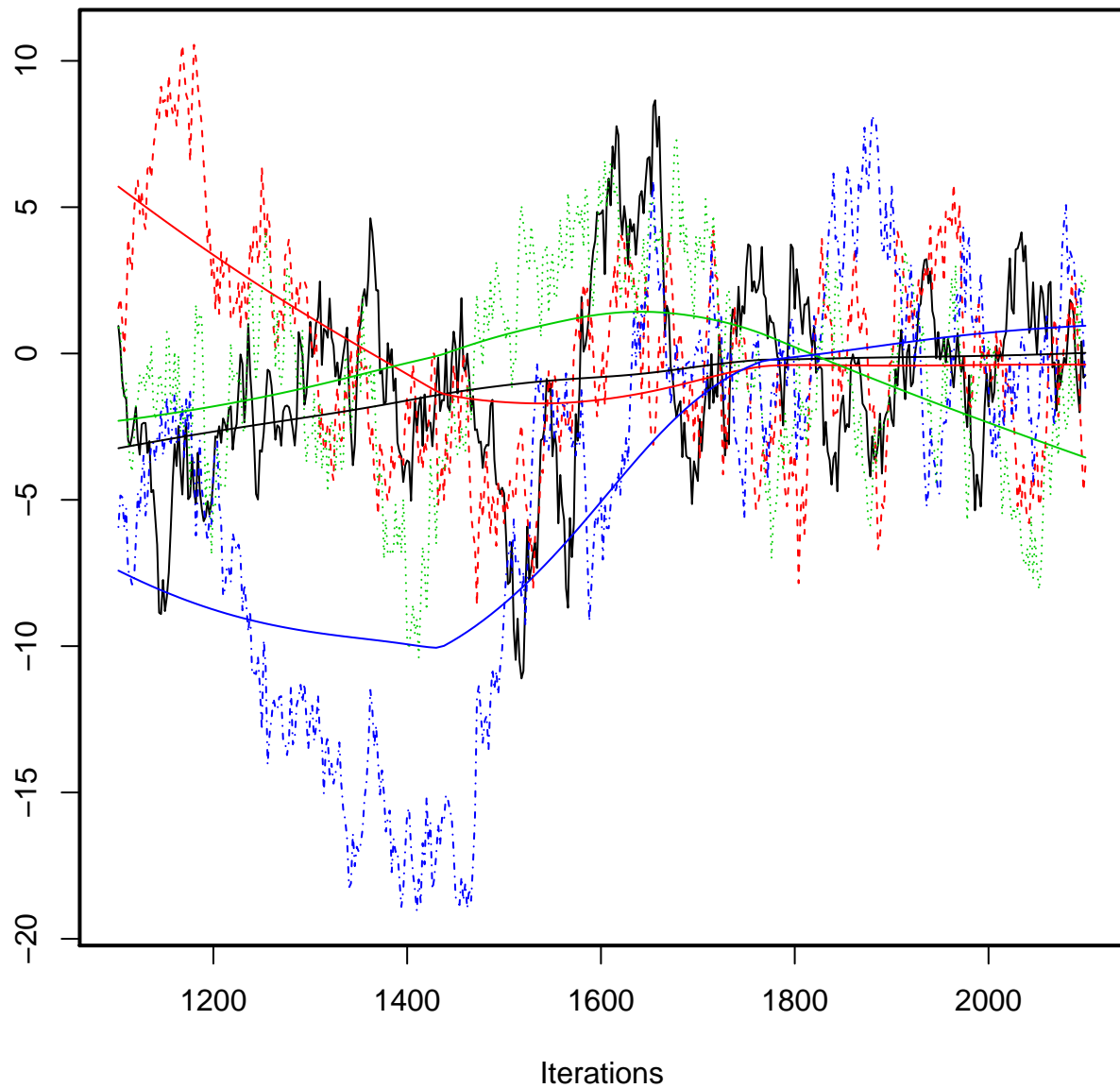


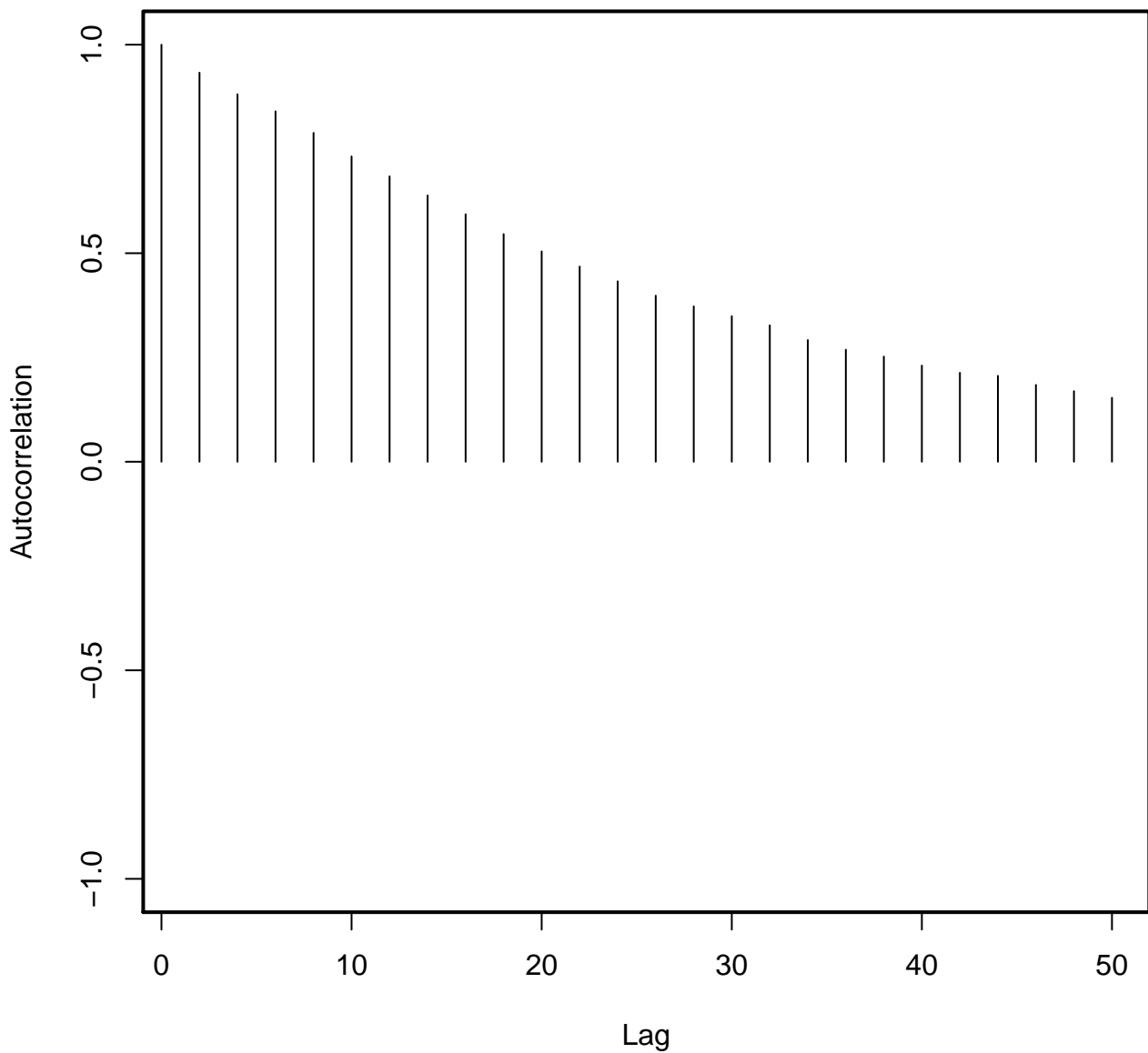




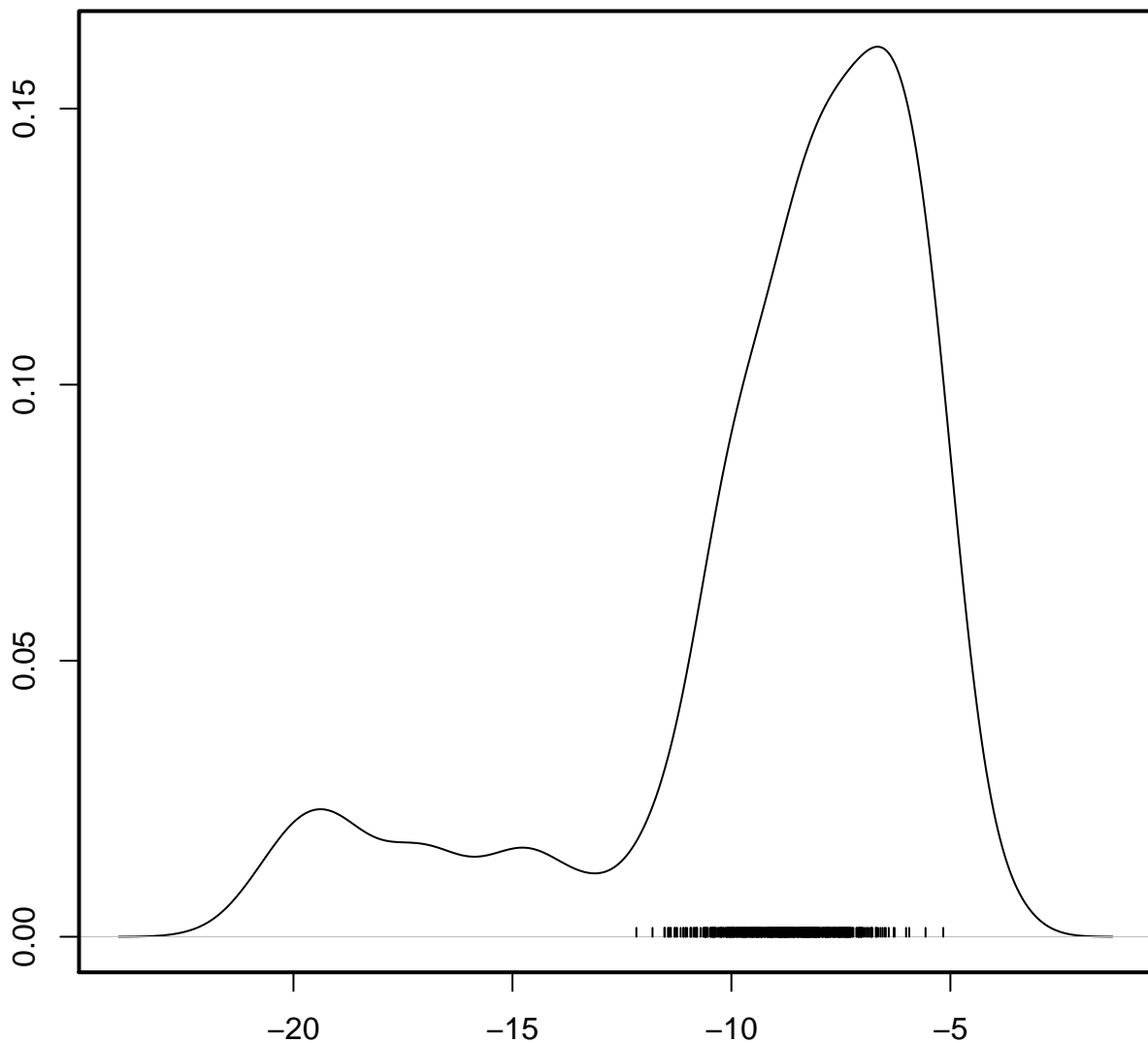
# summary plots of beta.site[14] for populus c2n\_leaf



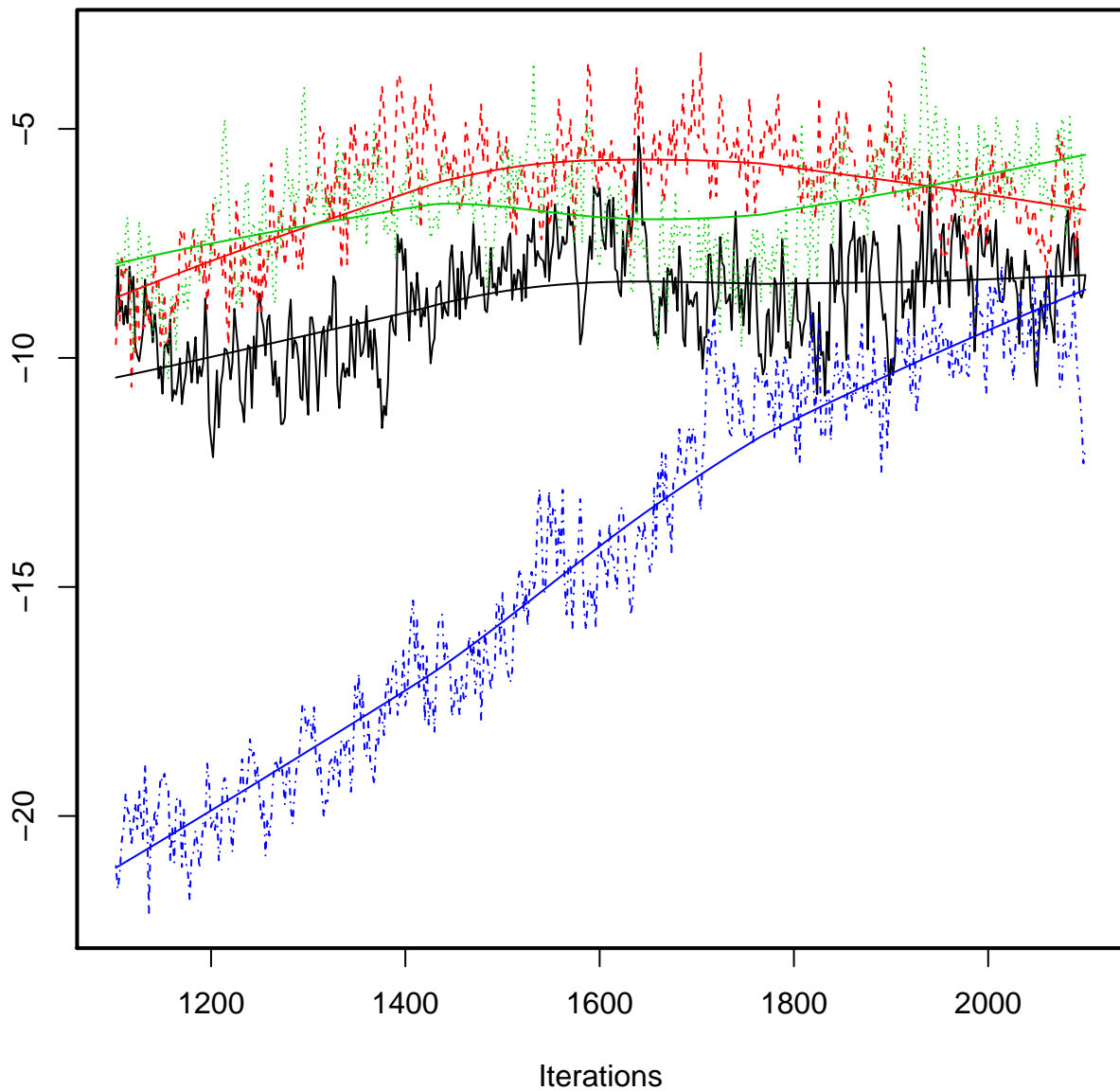


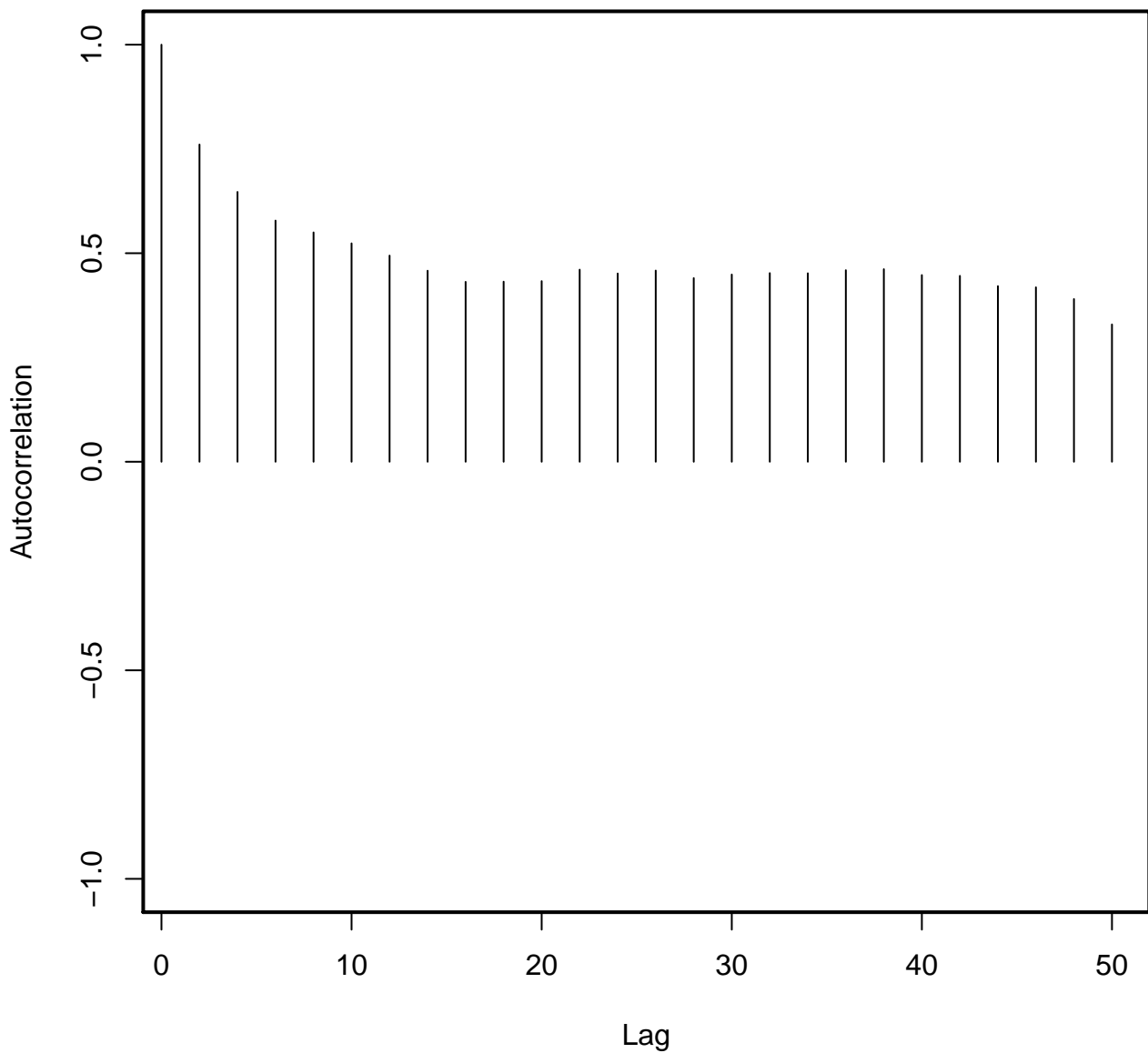


# summary plots of beta.site[15] for populus c2n\_leaf



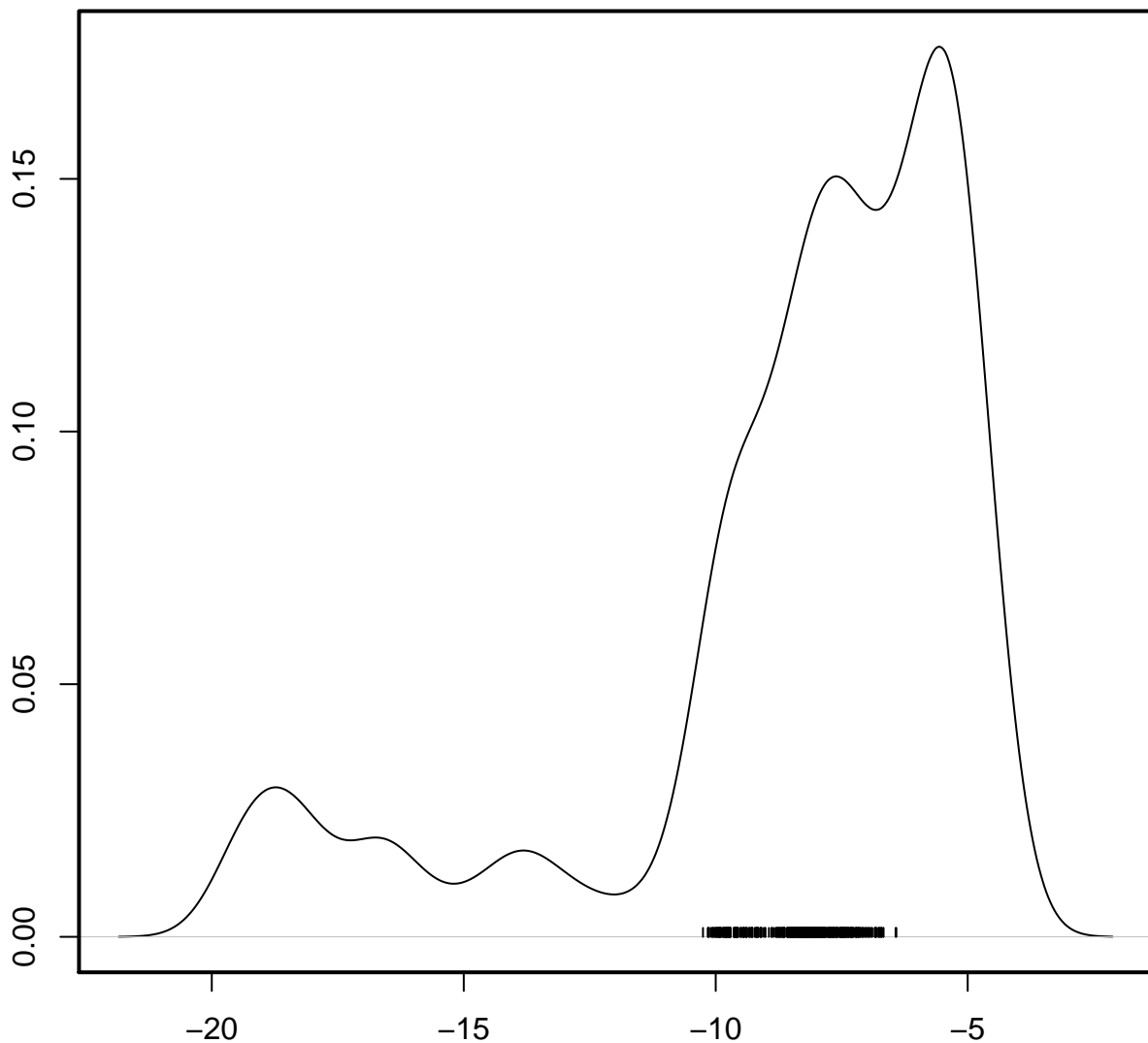
N = 500 Bandwidth = 0.6209



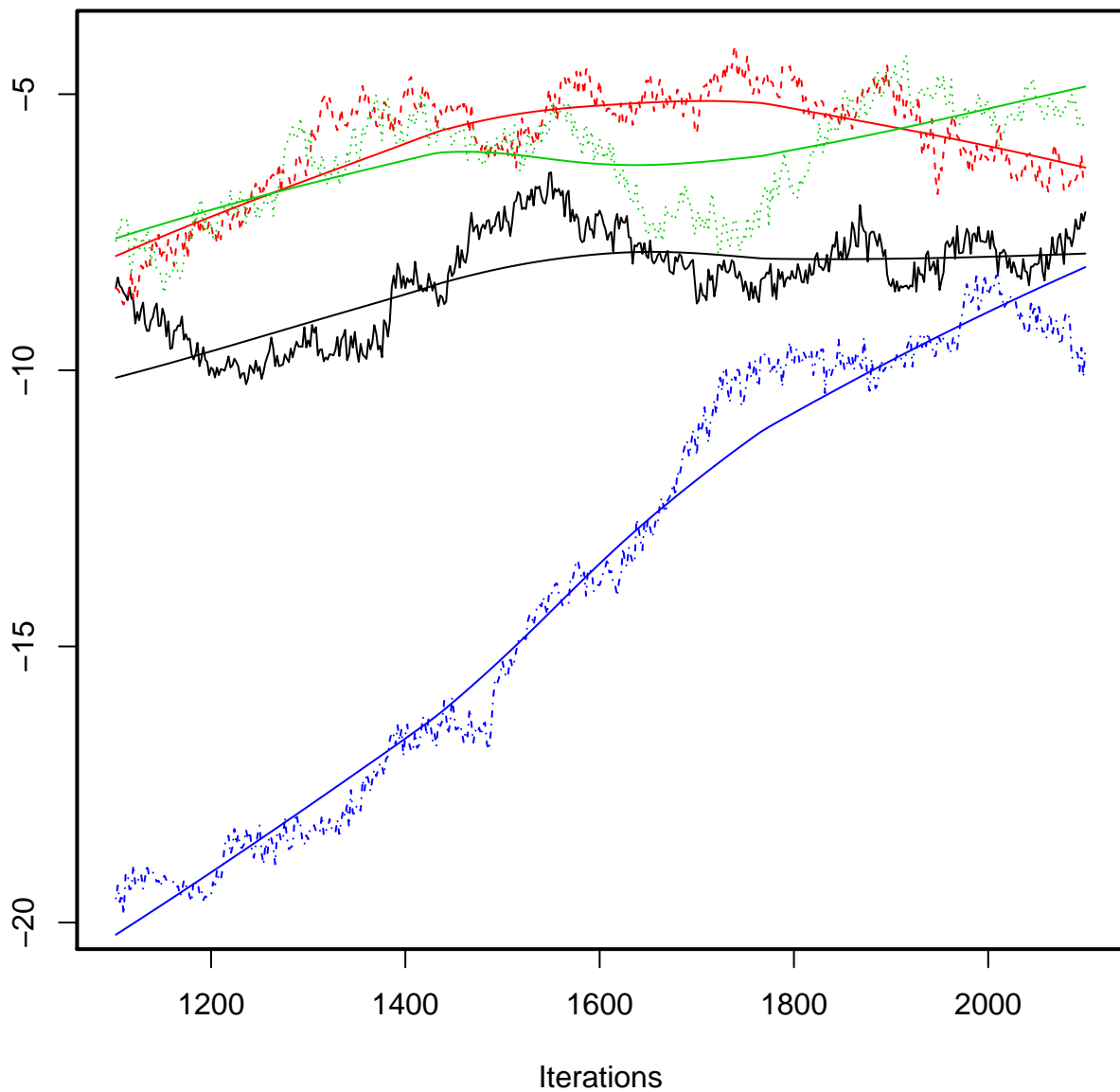


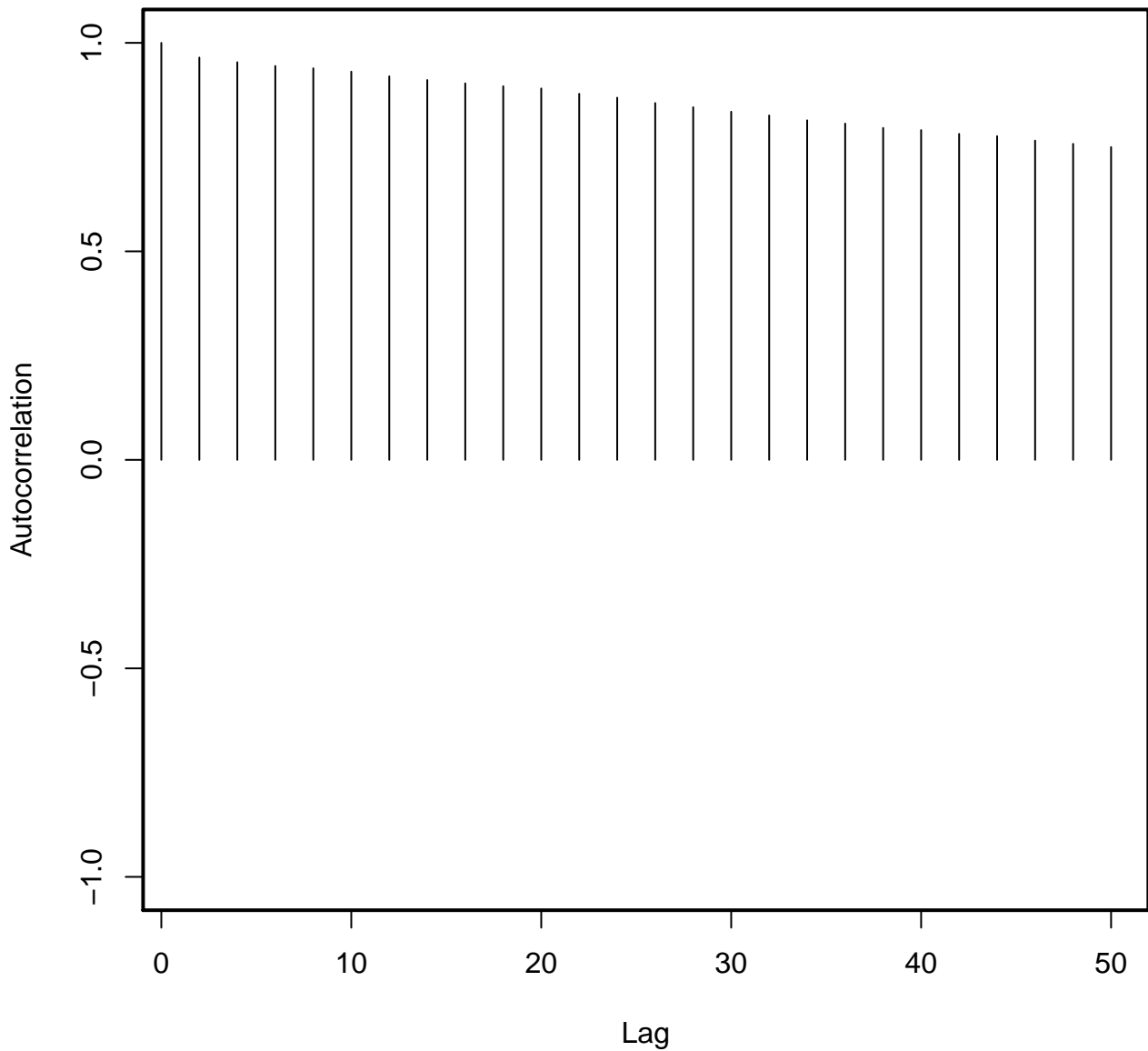


# summary plots of beta.site[16] for populus c2n\_leaf

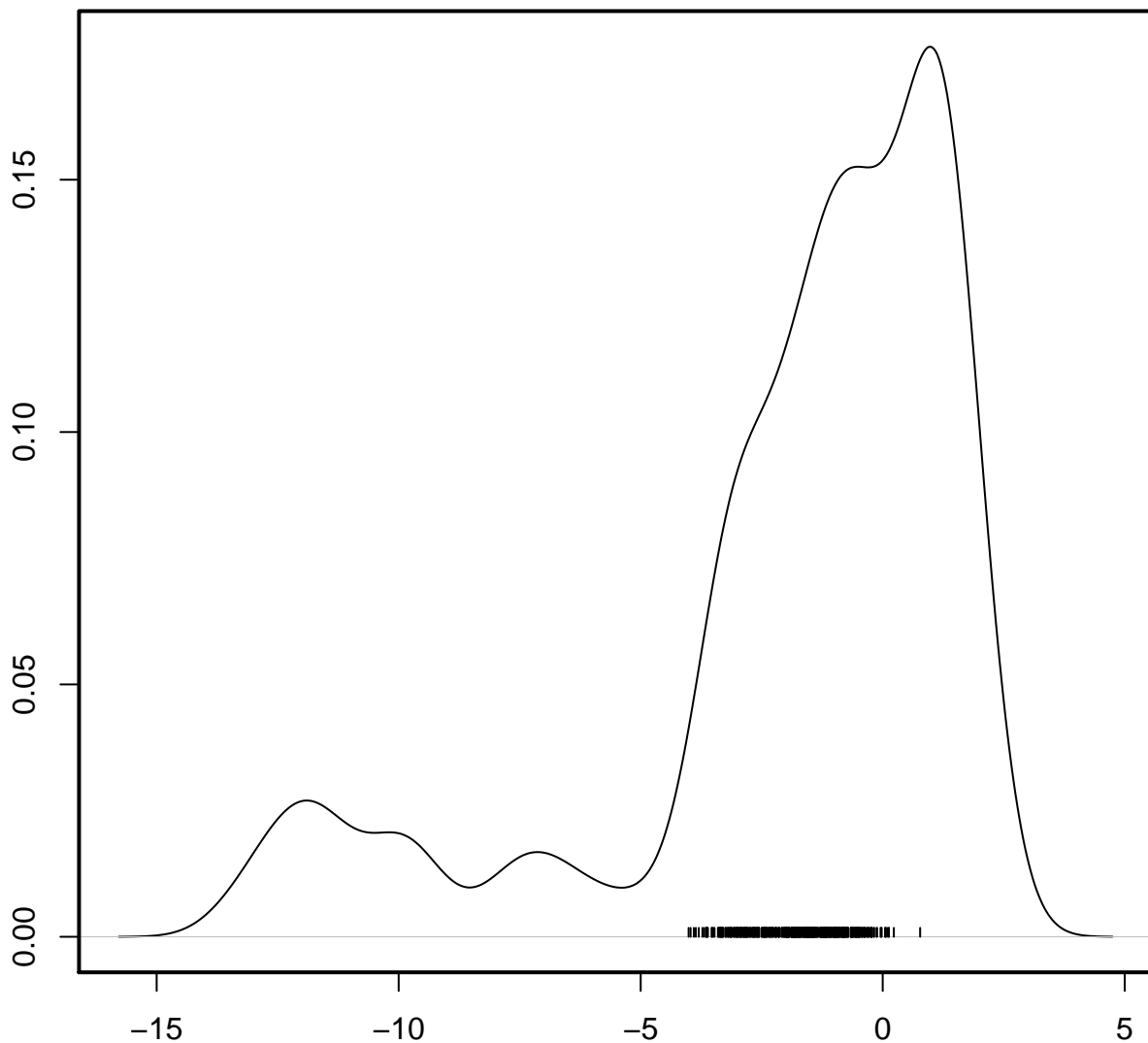


N = 500 Bandwidth = 0.6643

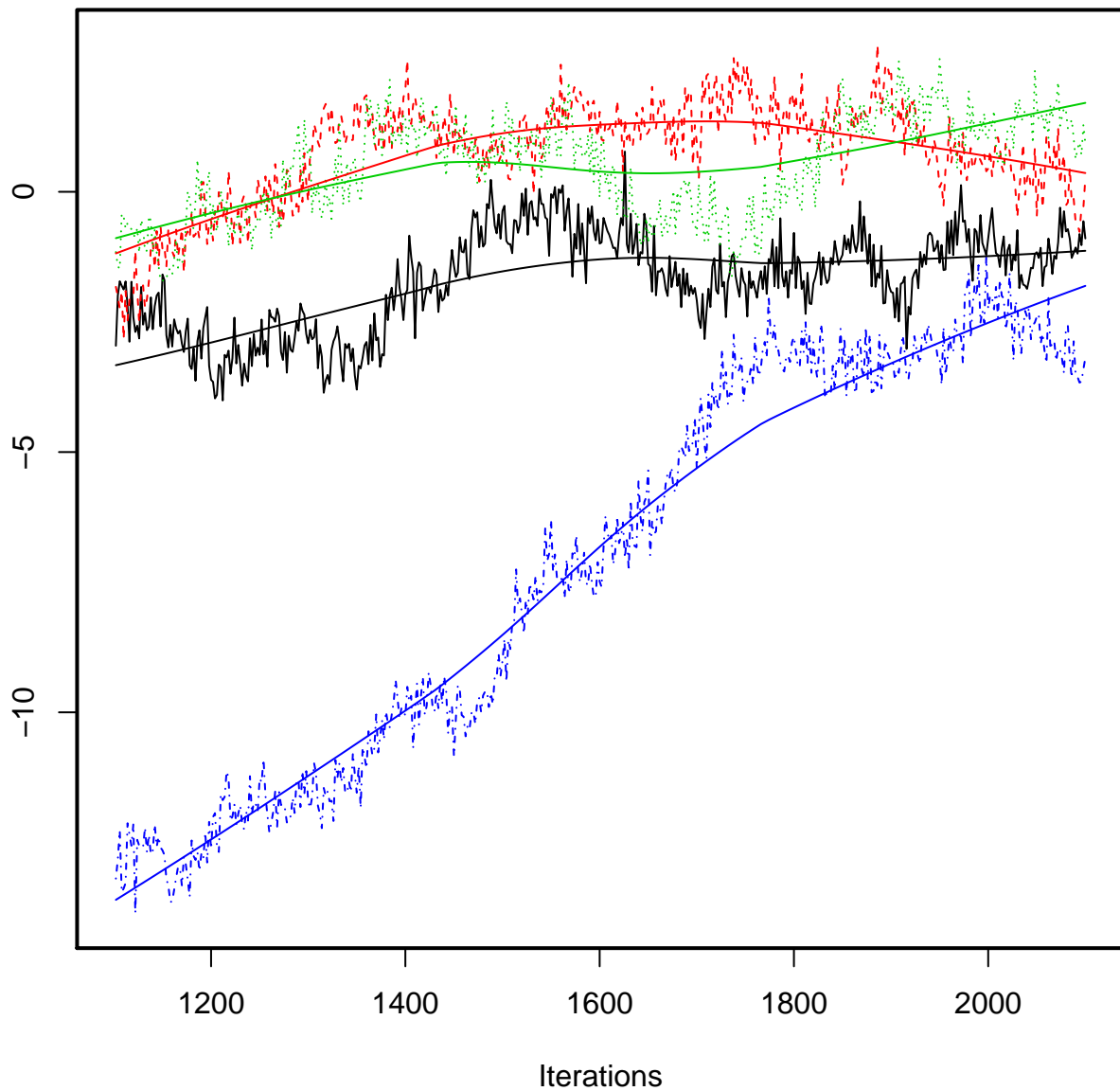


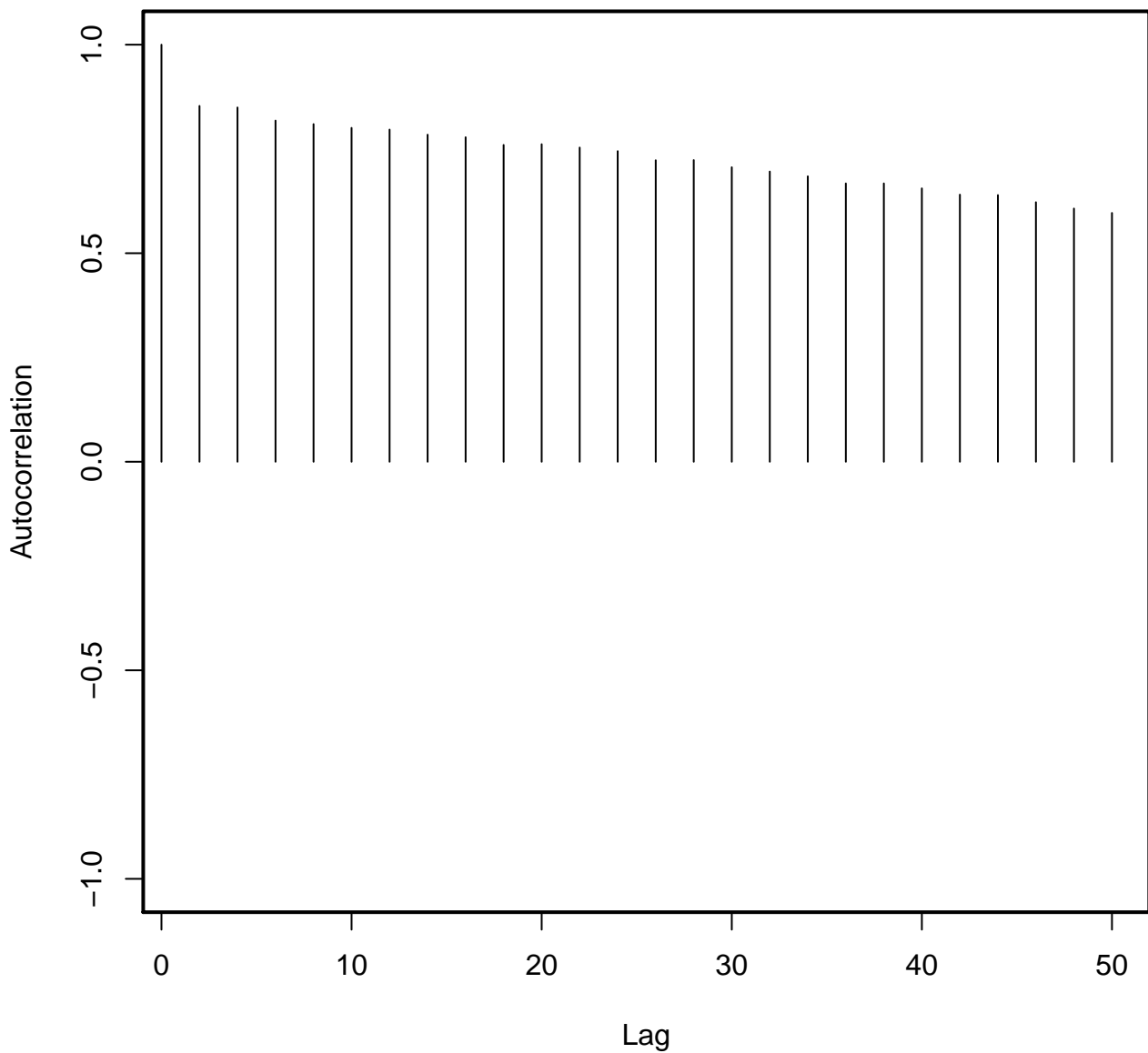


# summary plots of beta.site[17] for populus c2n\_leaf

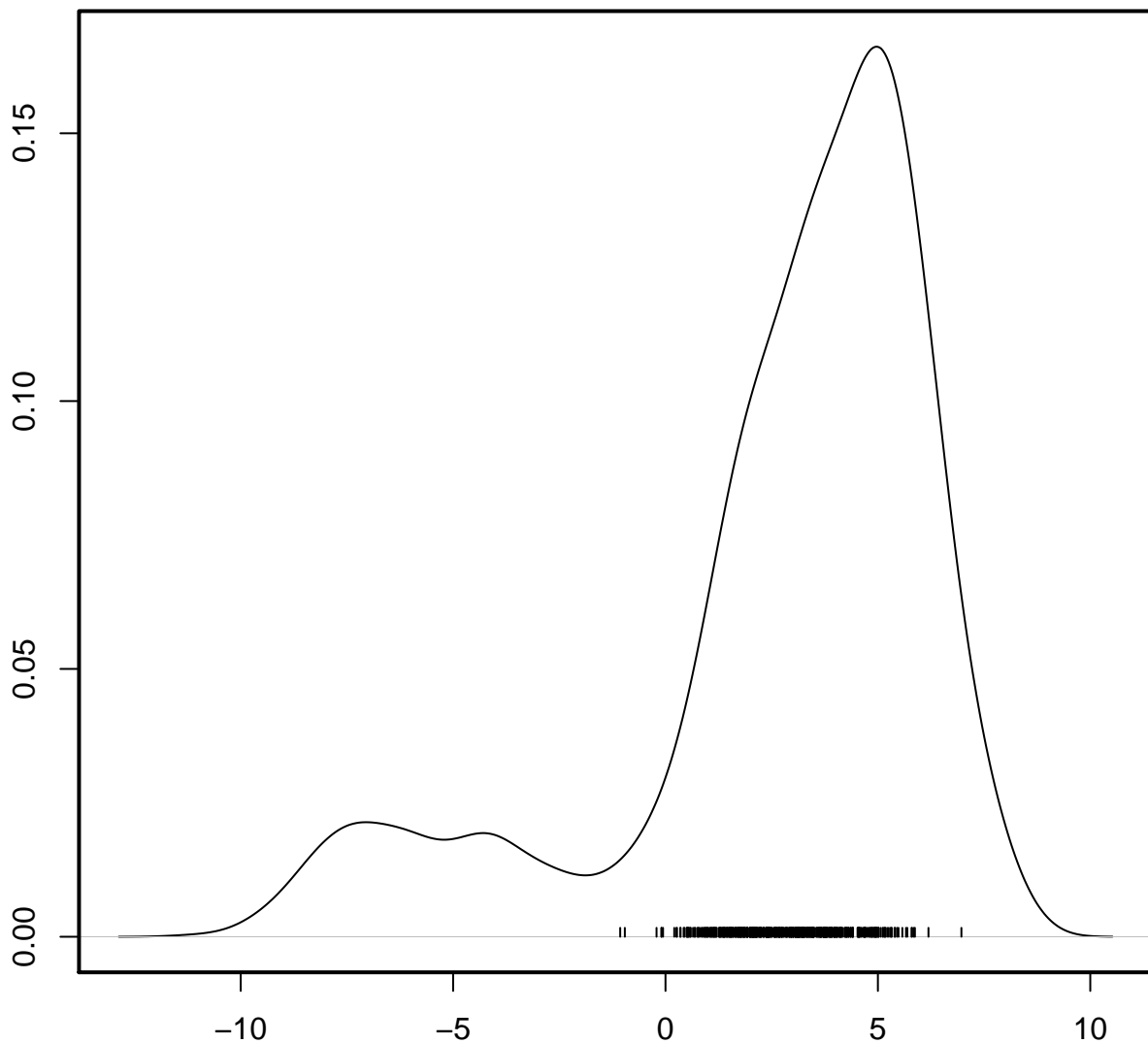


N = 500 Bandwidth = 0.6399

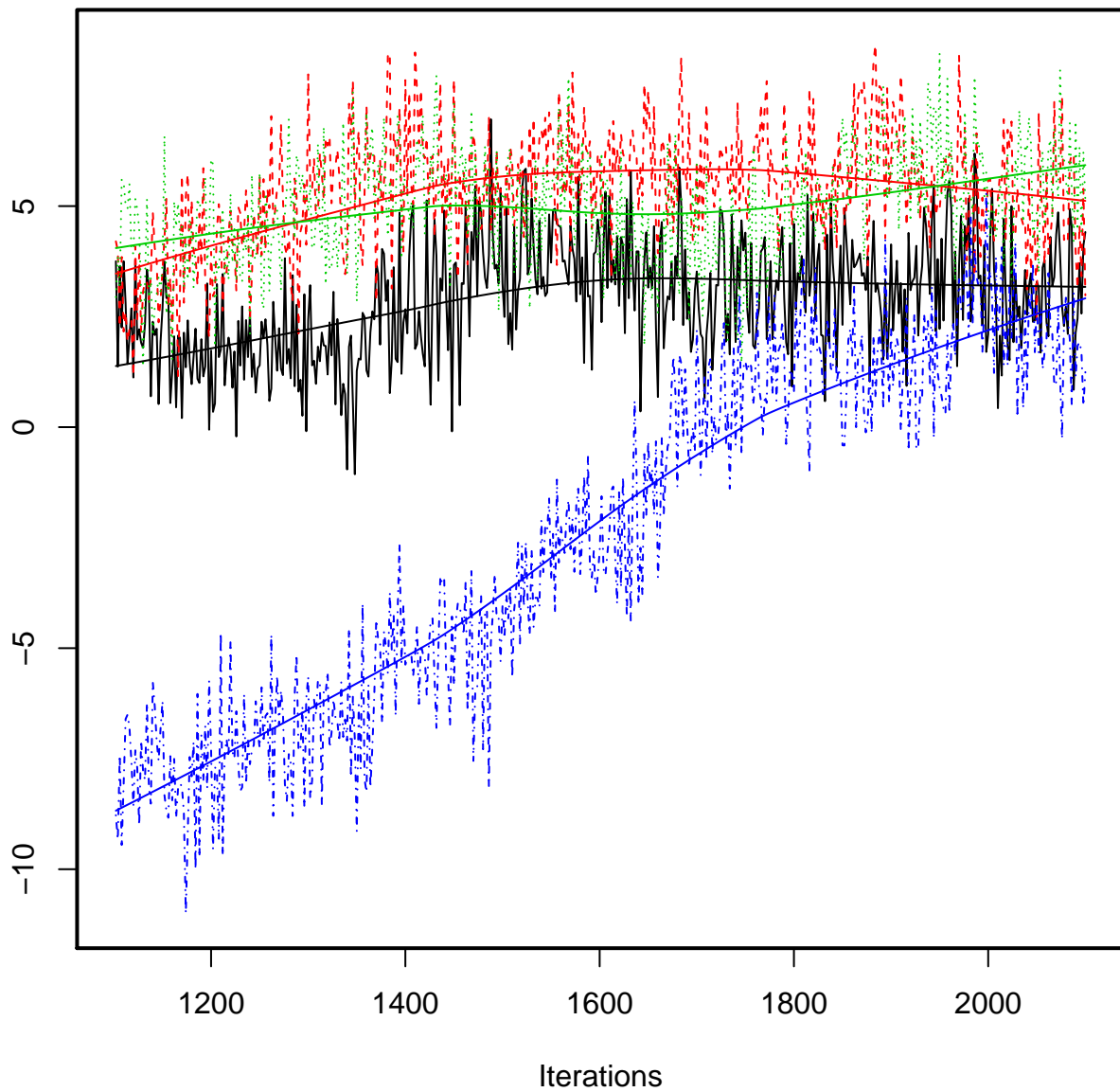




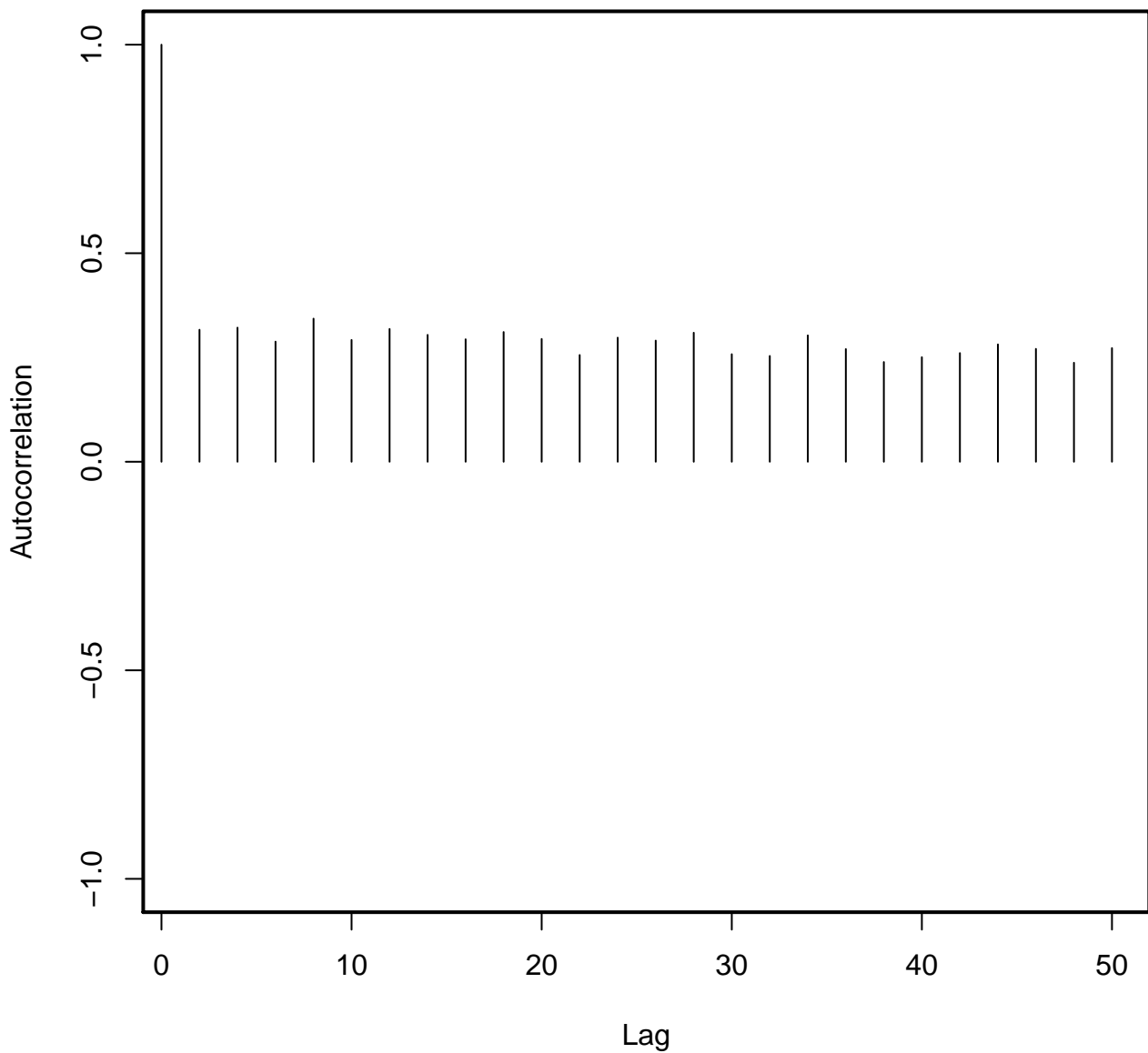
summary plots of beta.site[1] for populus c2n\_leaf



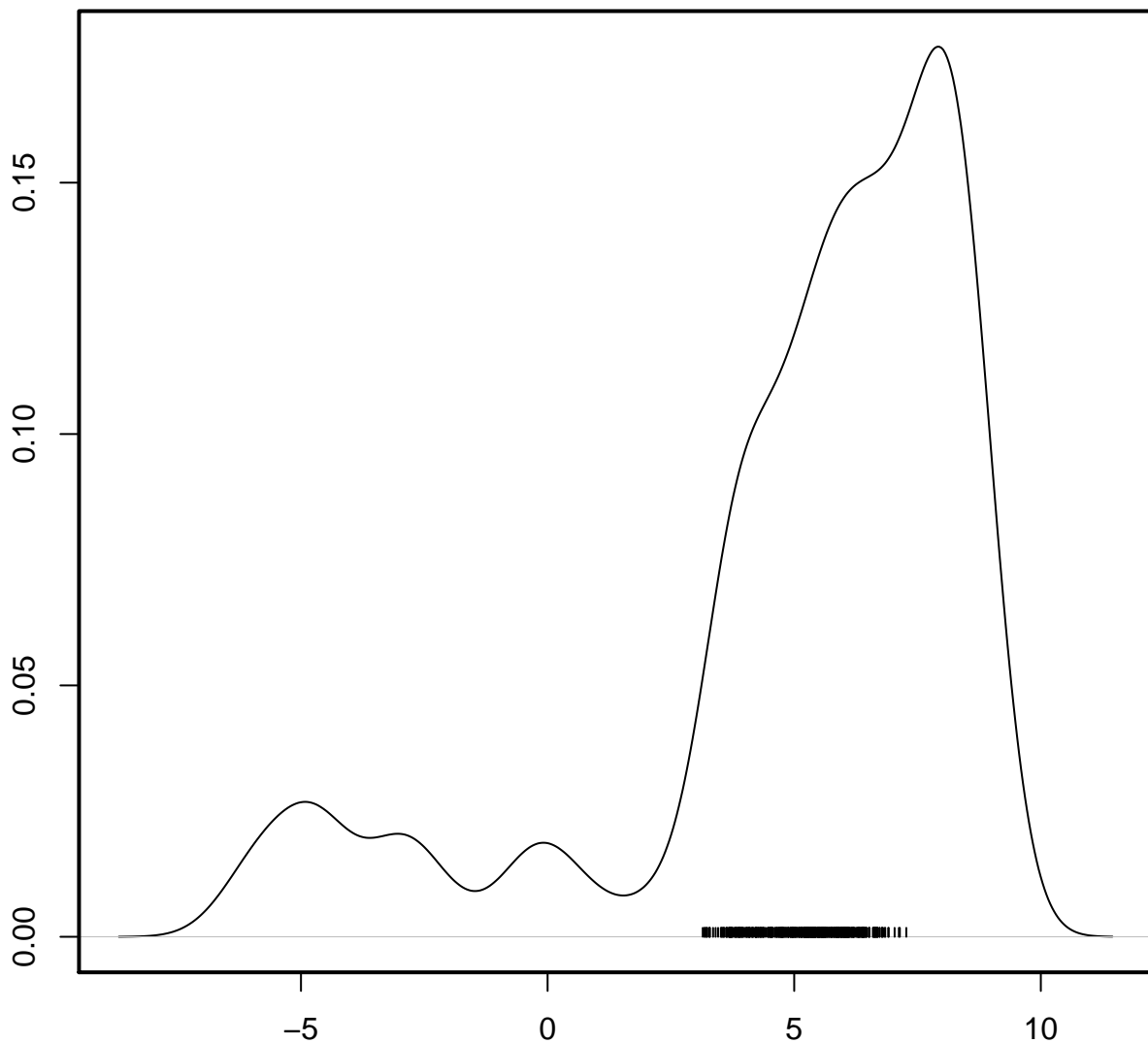
N = 500 Bandwidth = 0.6233



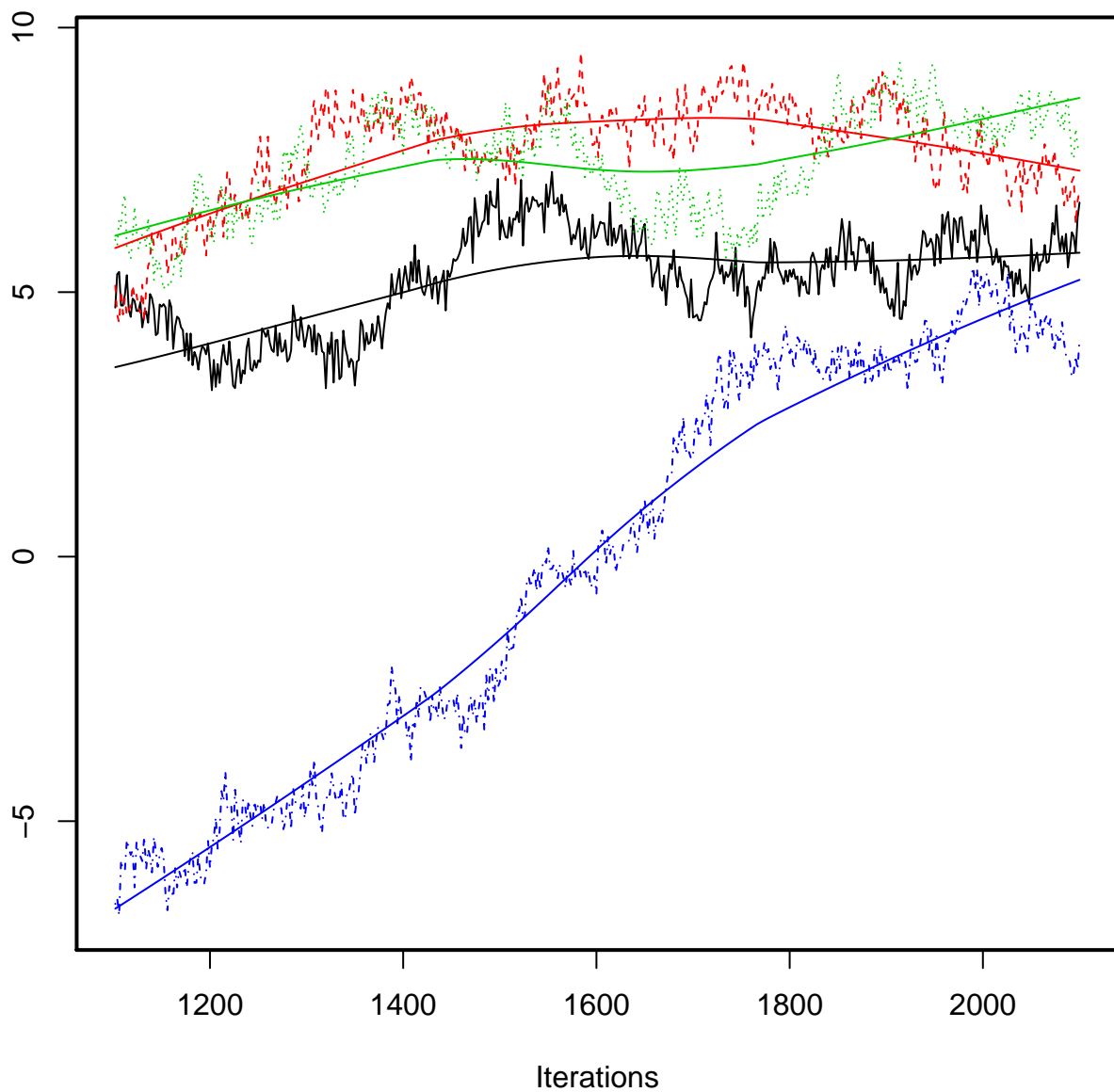


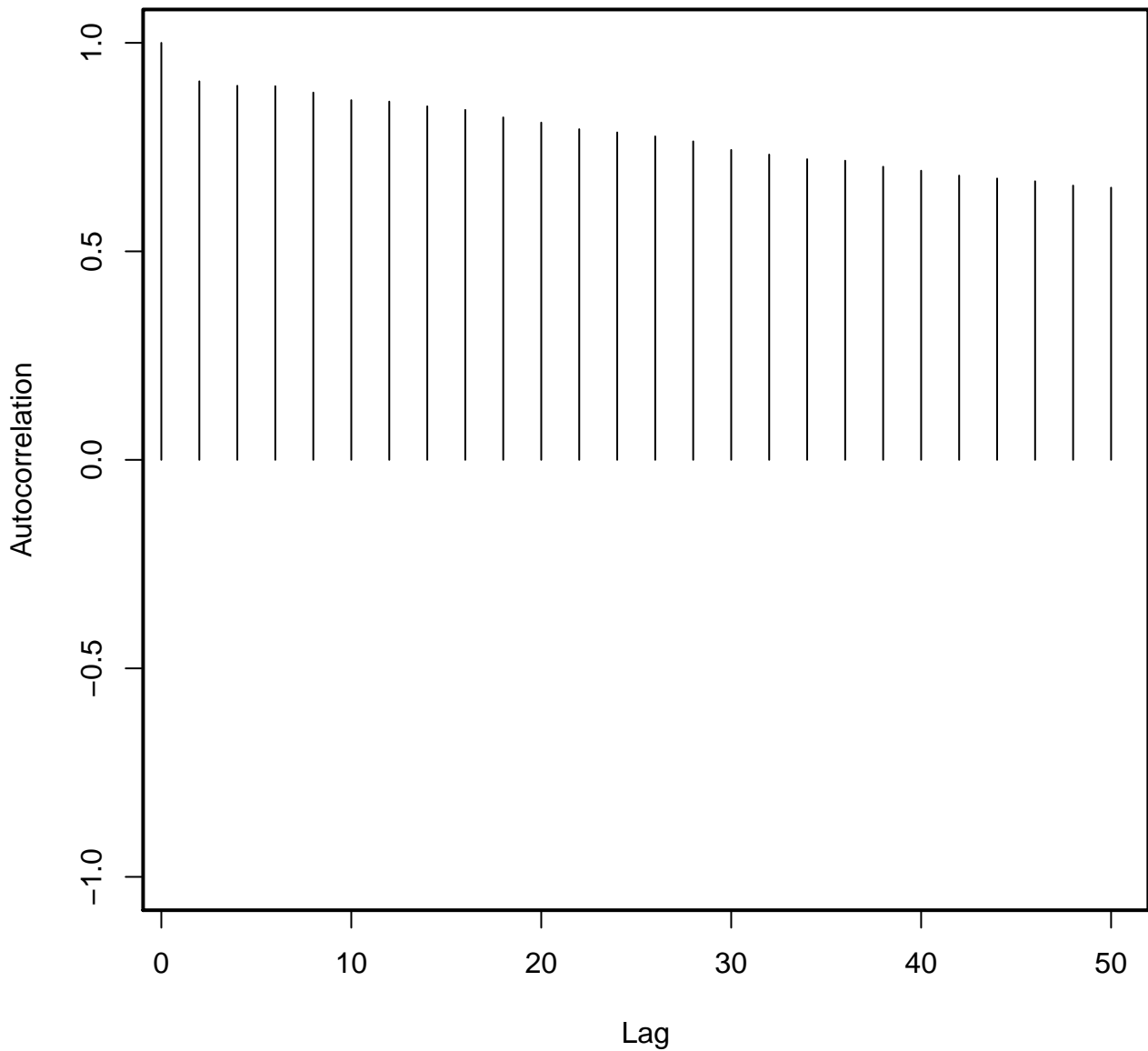


# summary plots of beta.site[2] for populus c2n\_leaf

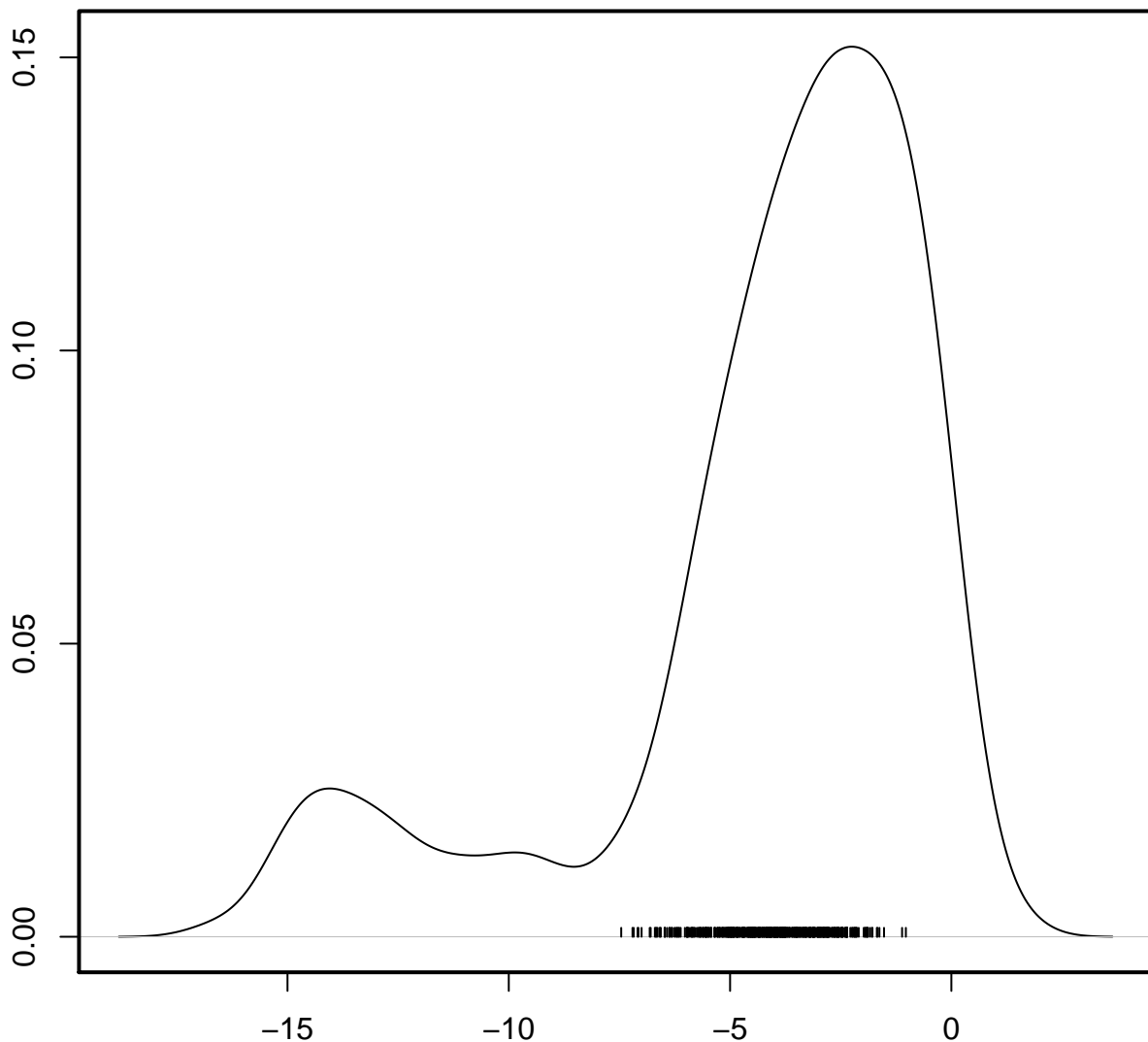


N = 500 Bandwidth = 0.6373

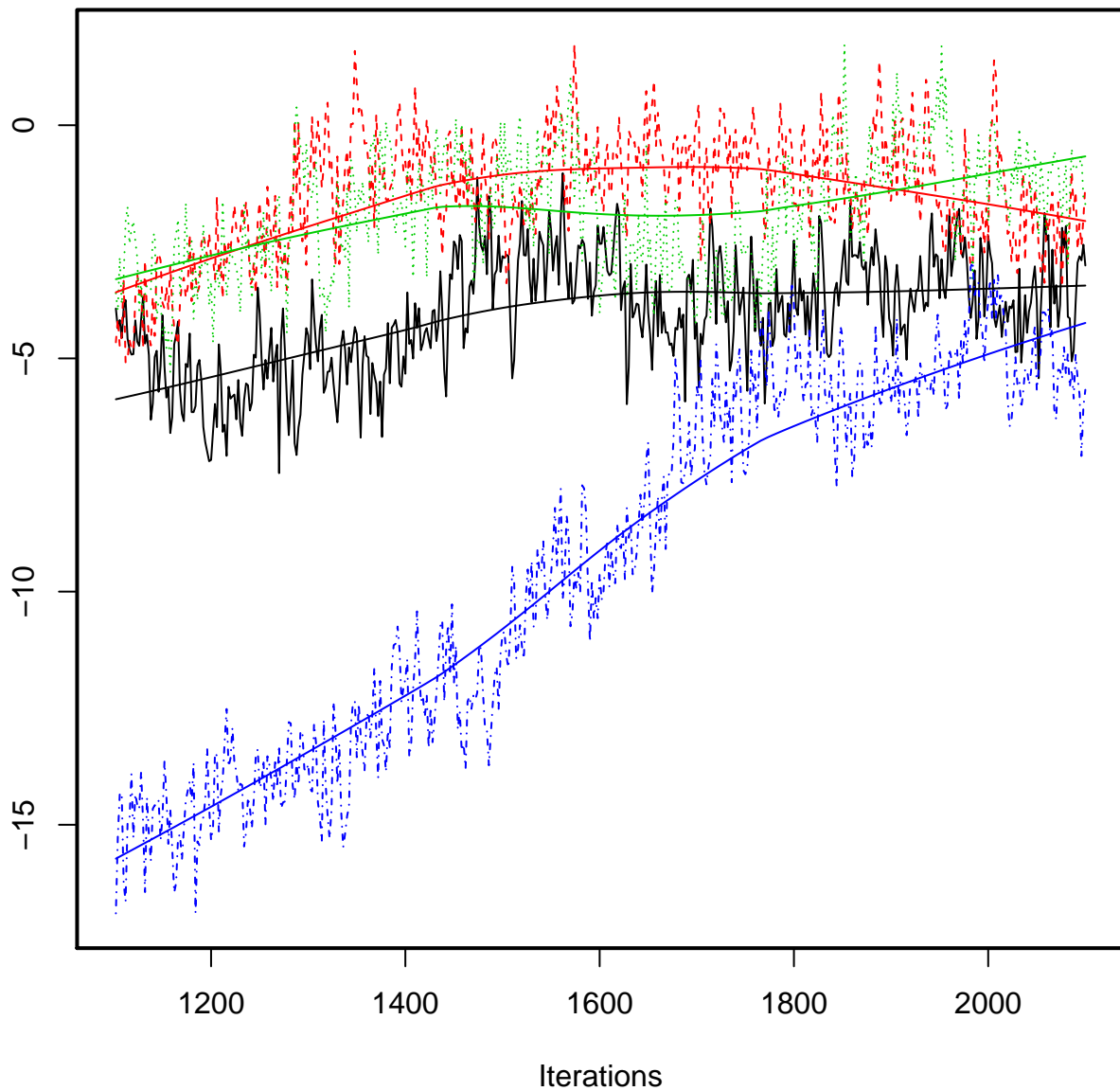


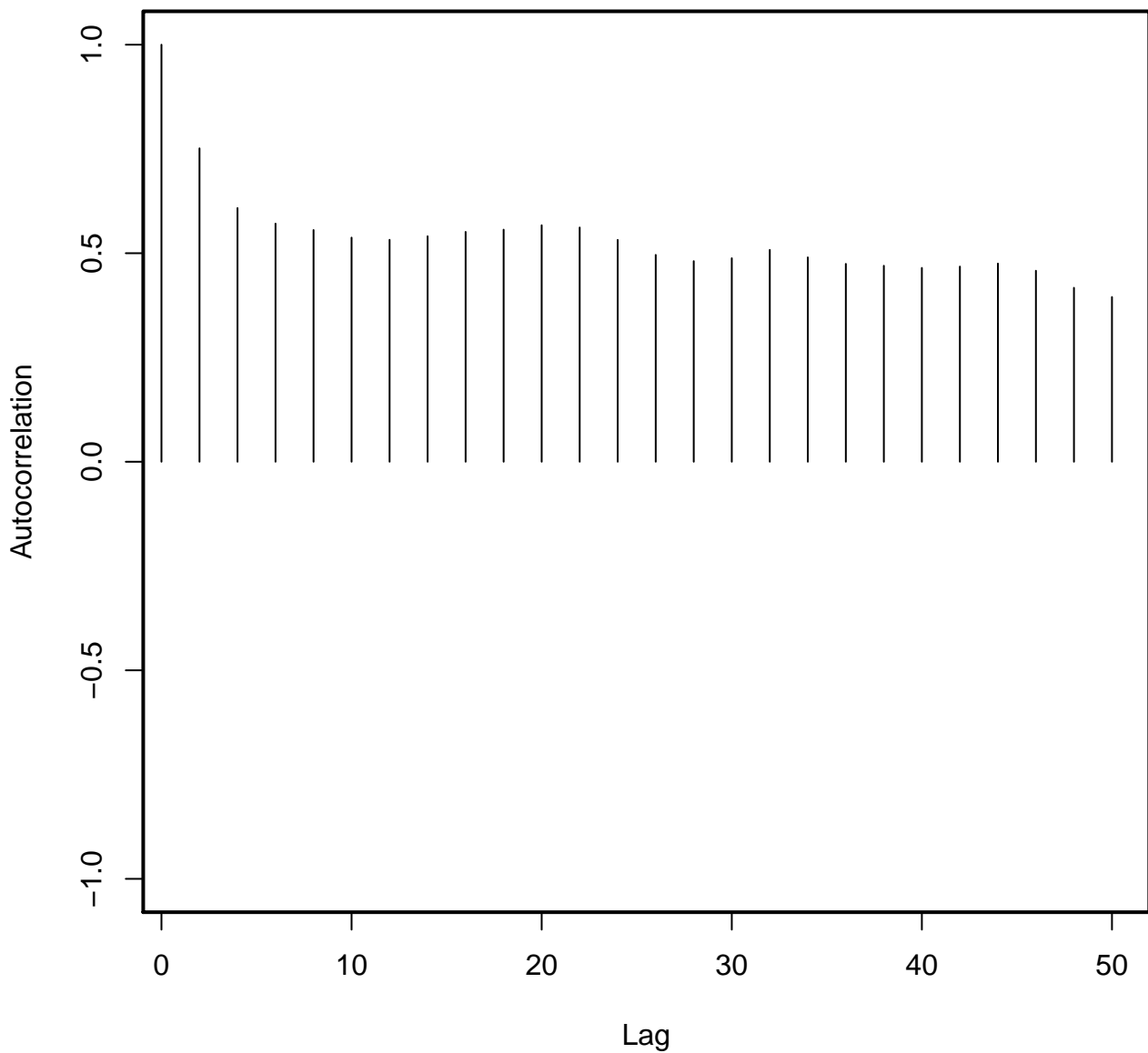


# summary plots of beta.site[3] for populus c2n\_leaf

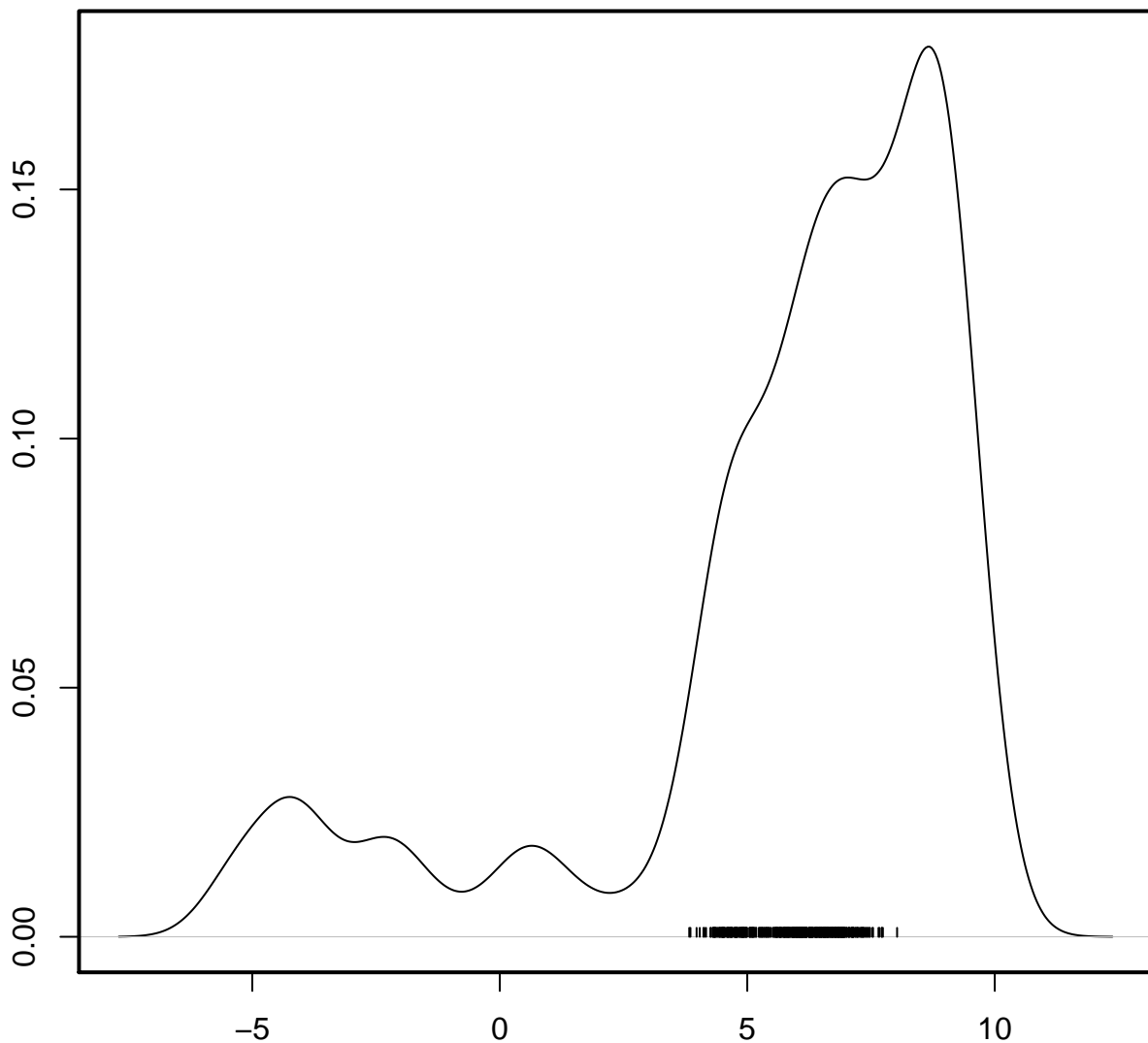


N = 500 Bandwidth = 0.6374



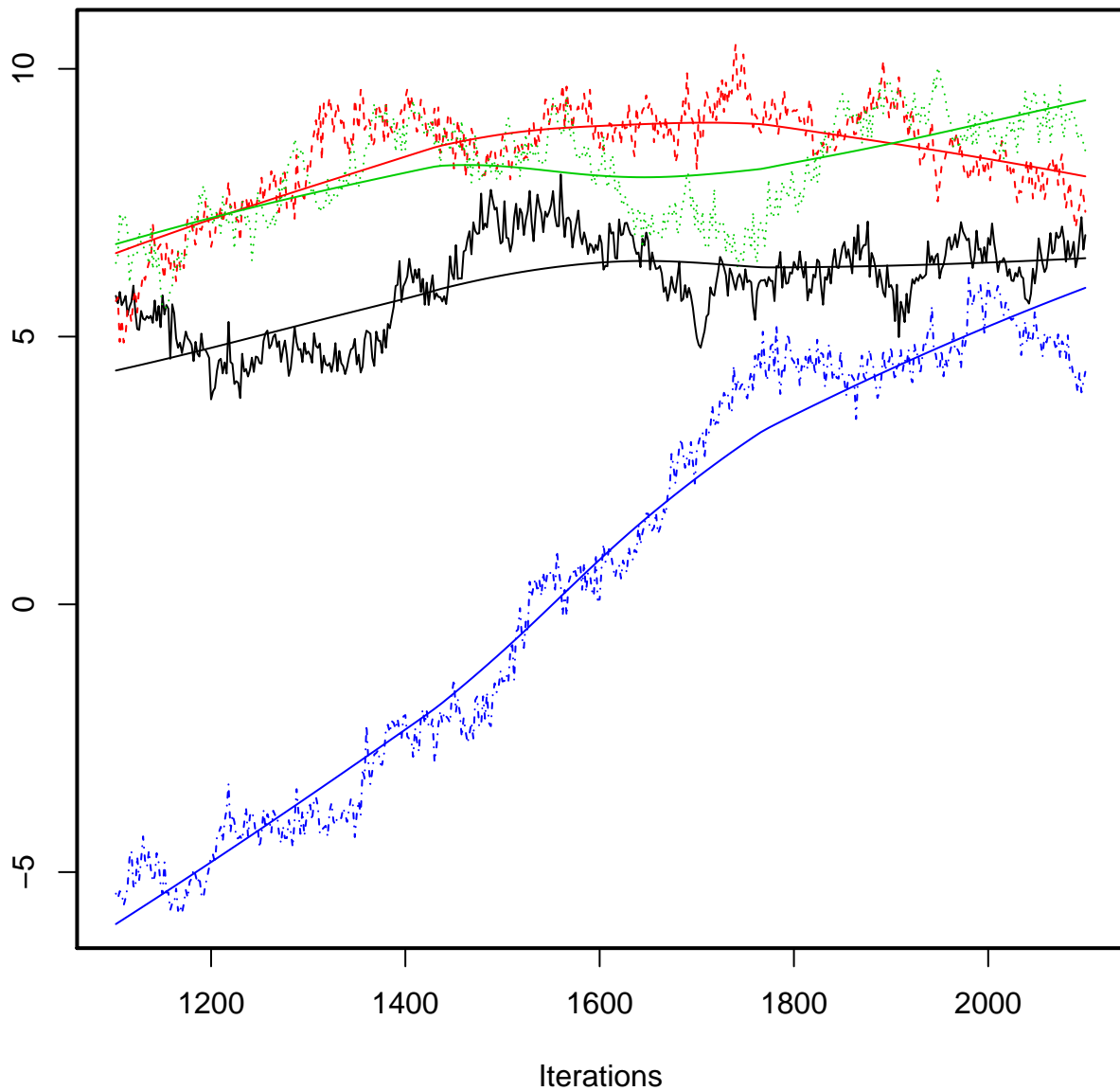


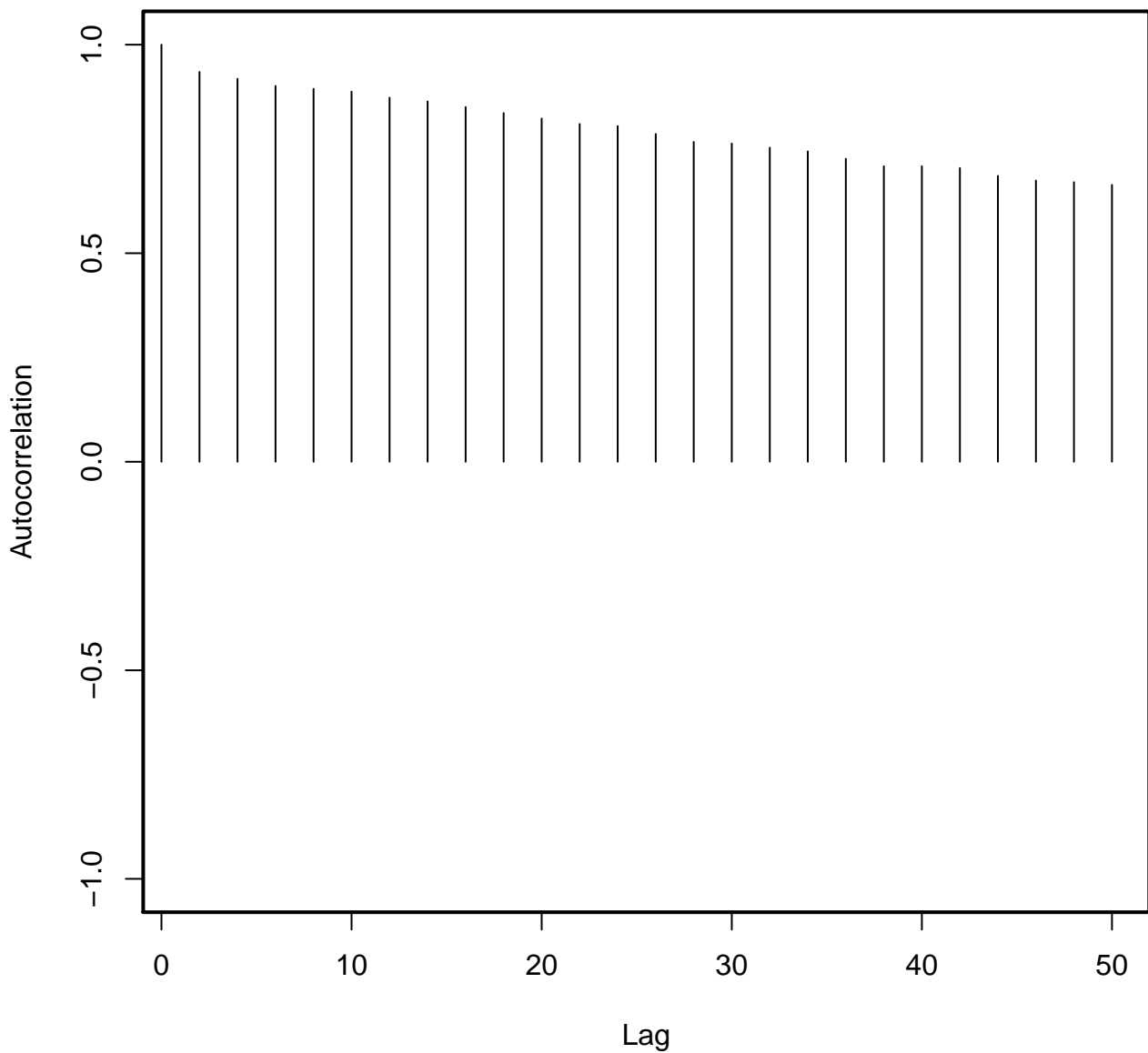
# summary plots of beta.site[4] for populus c2n\_leaf



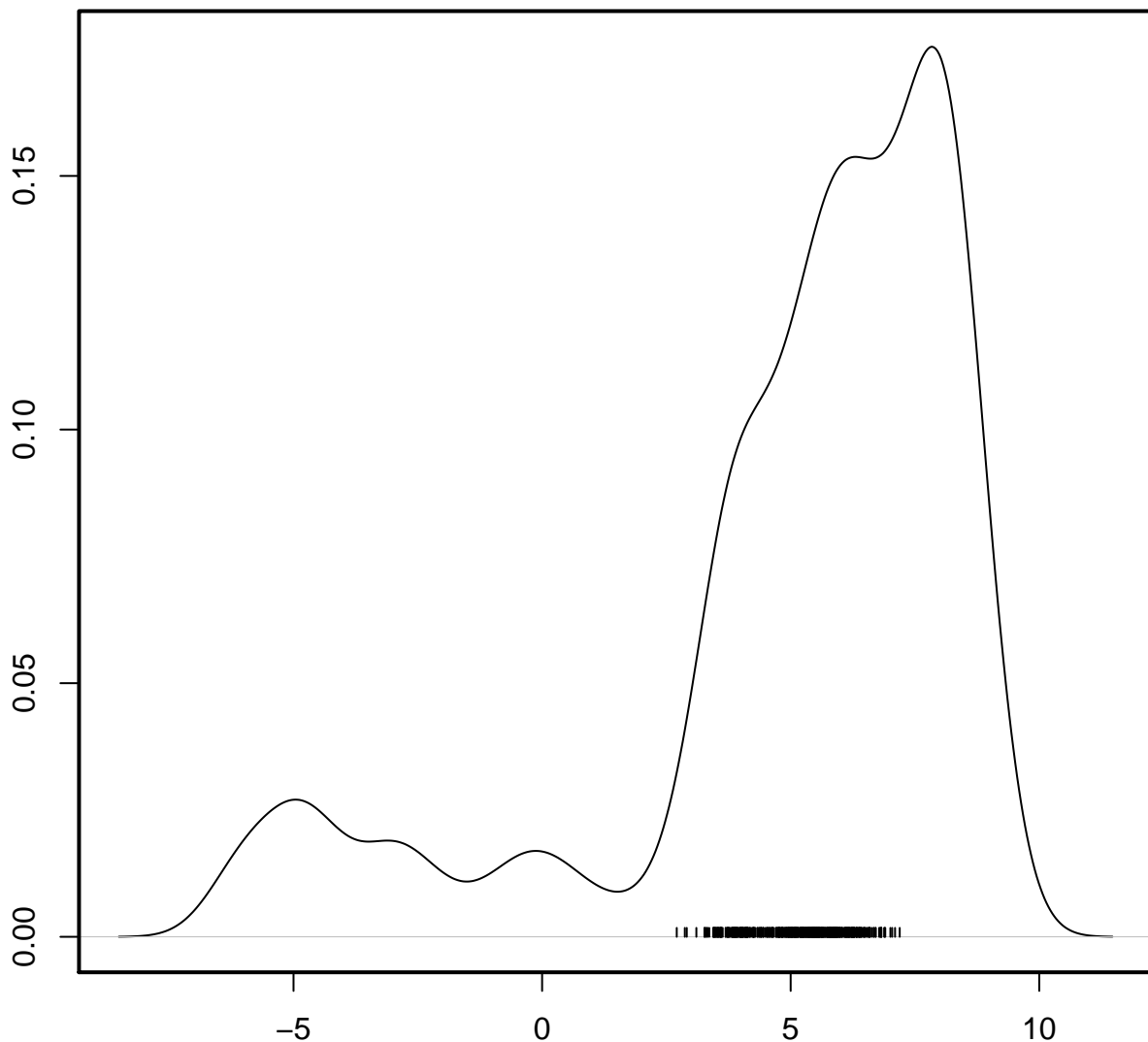
N = 500 Bandwidth = 0.642



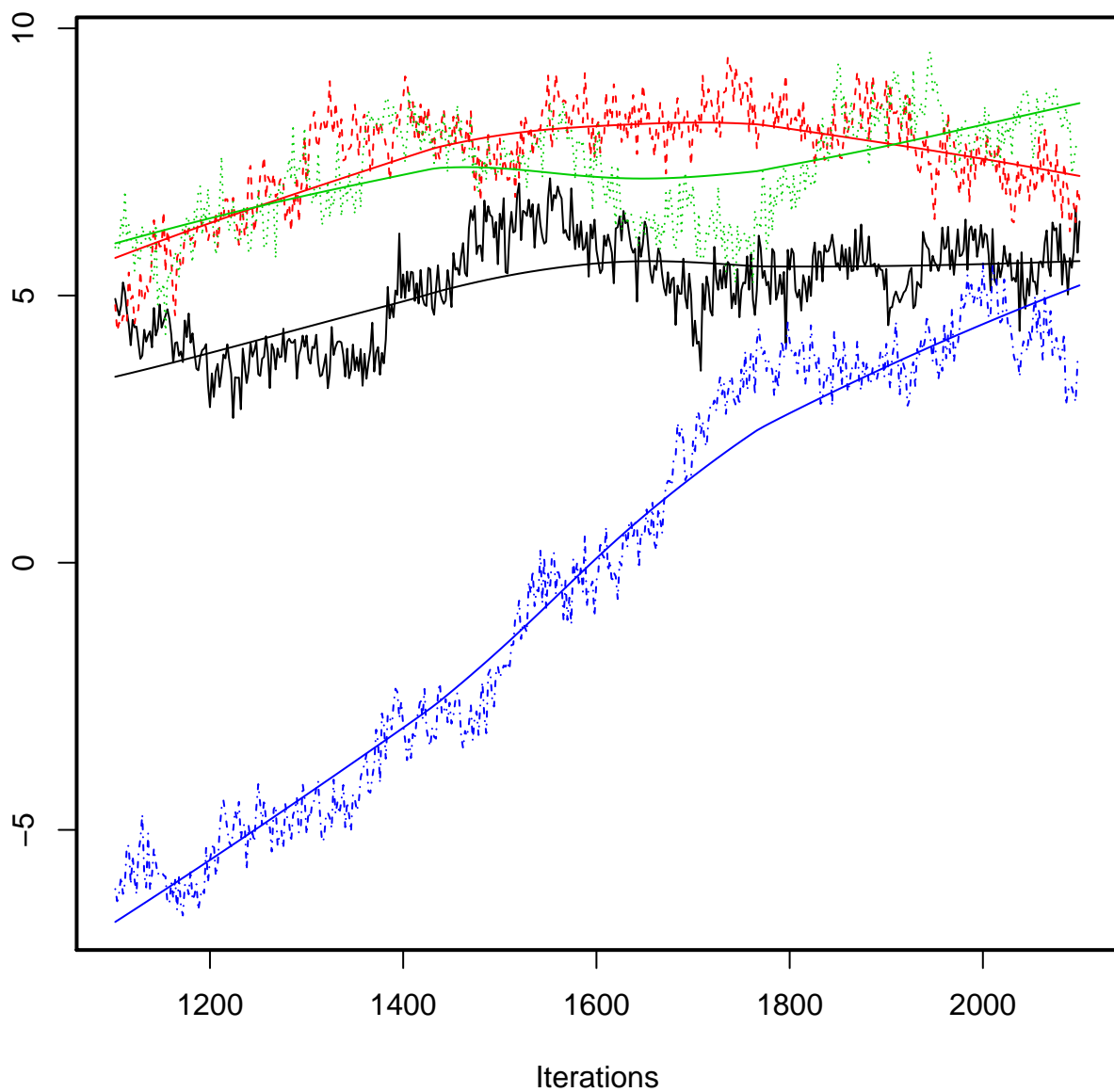


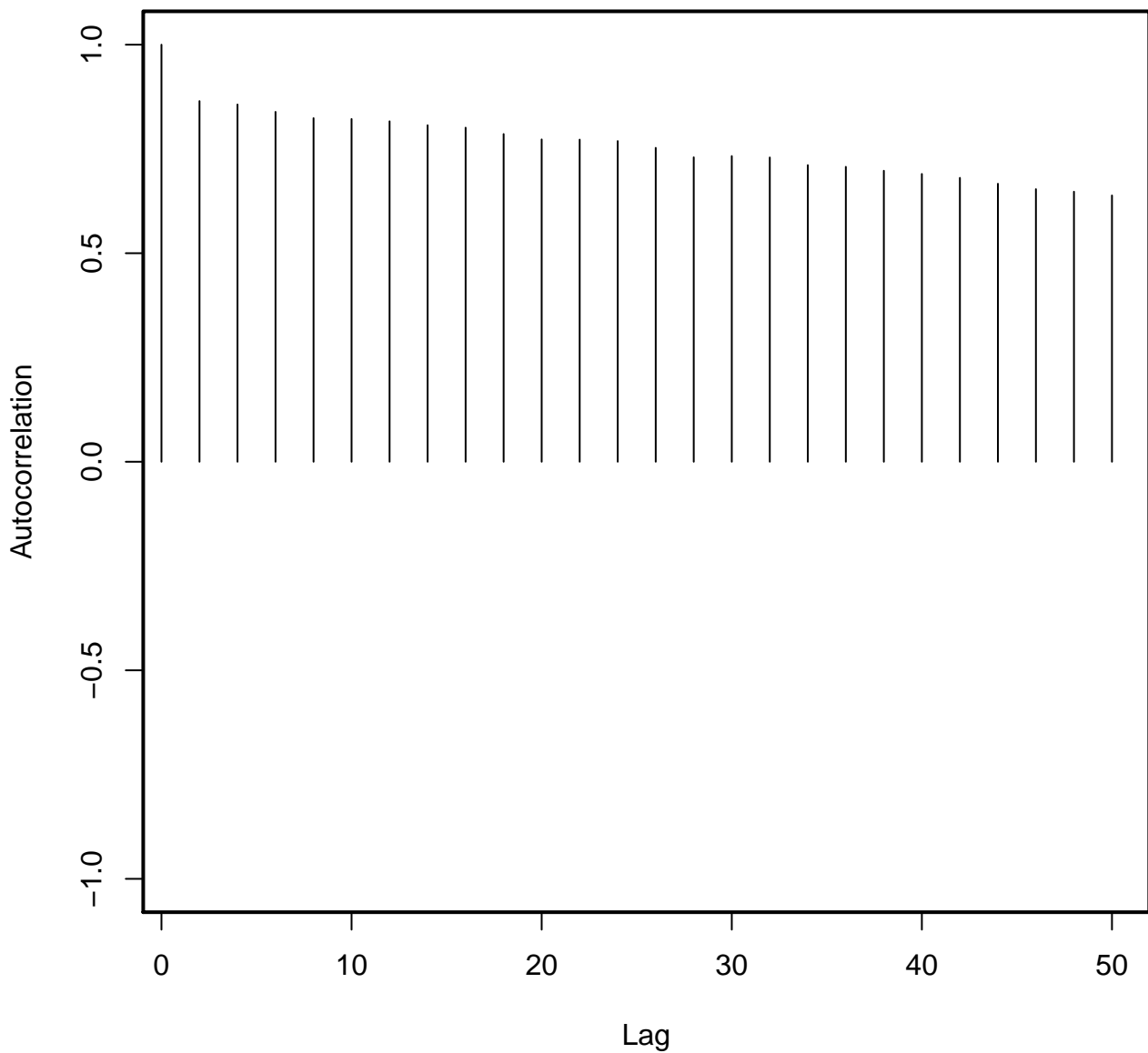


# summary plots of beta.site[5] for populus c2n\_leaf

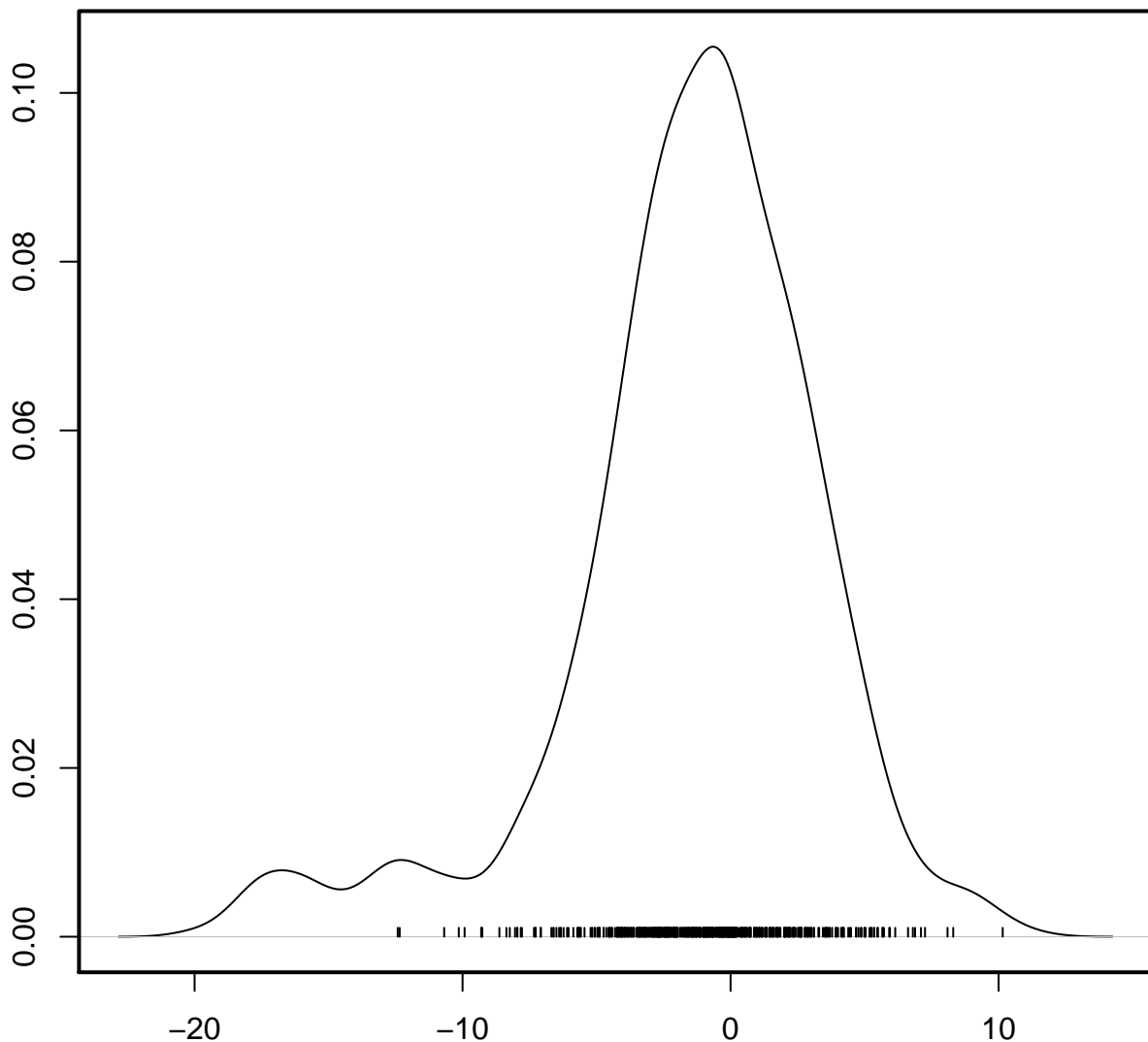


N = 500 Bandwidth = 0.6379

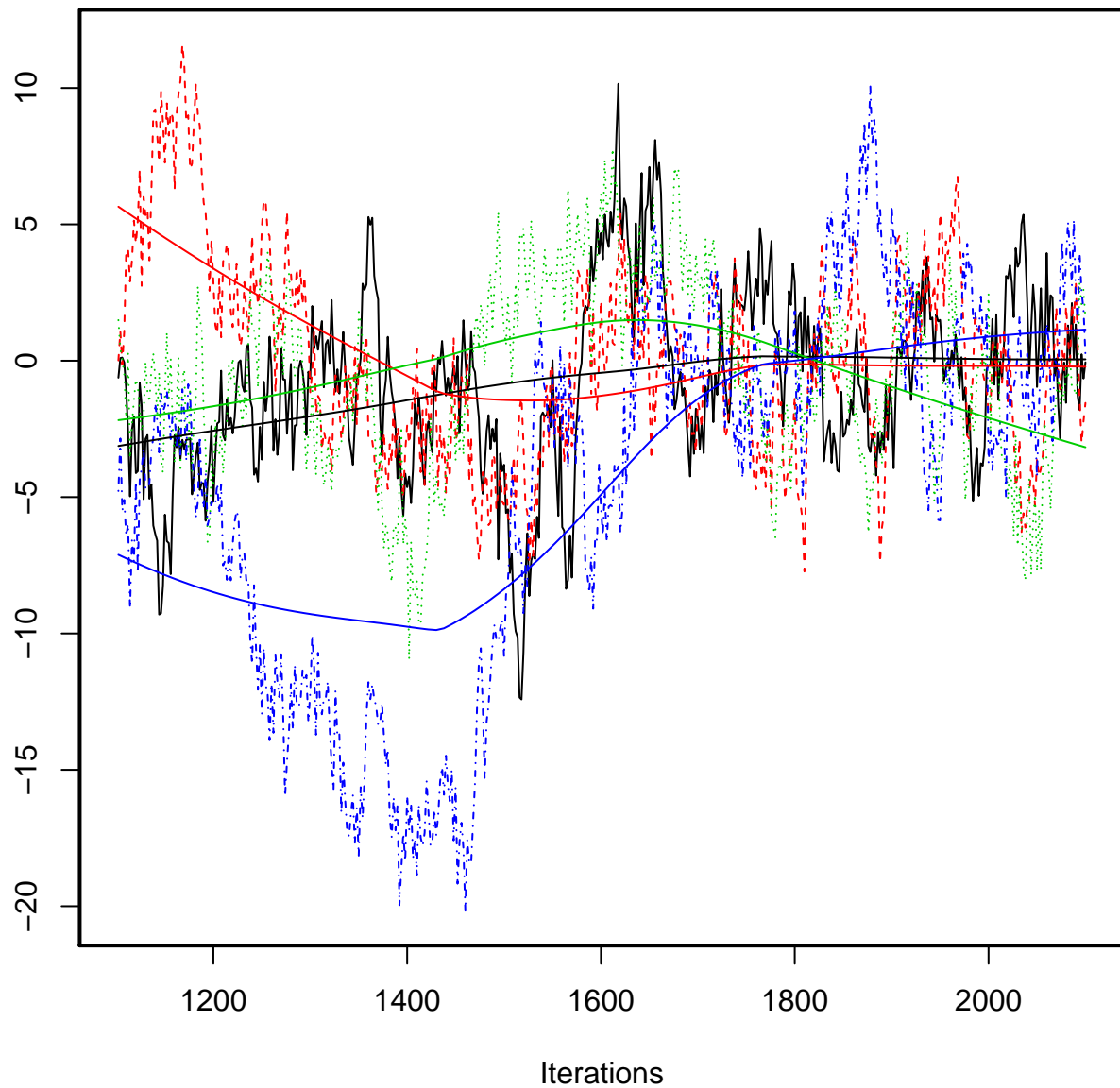


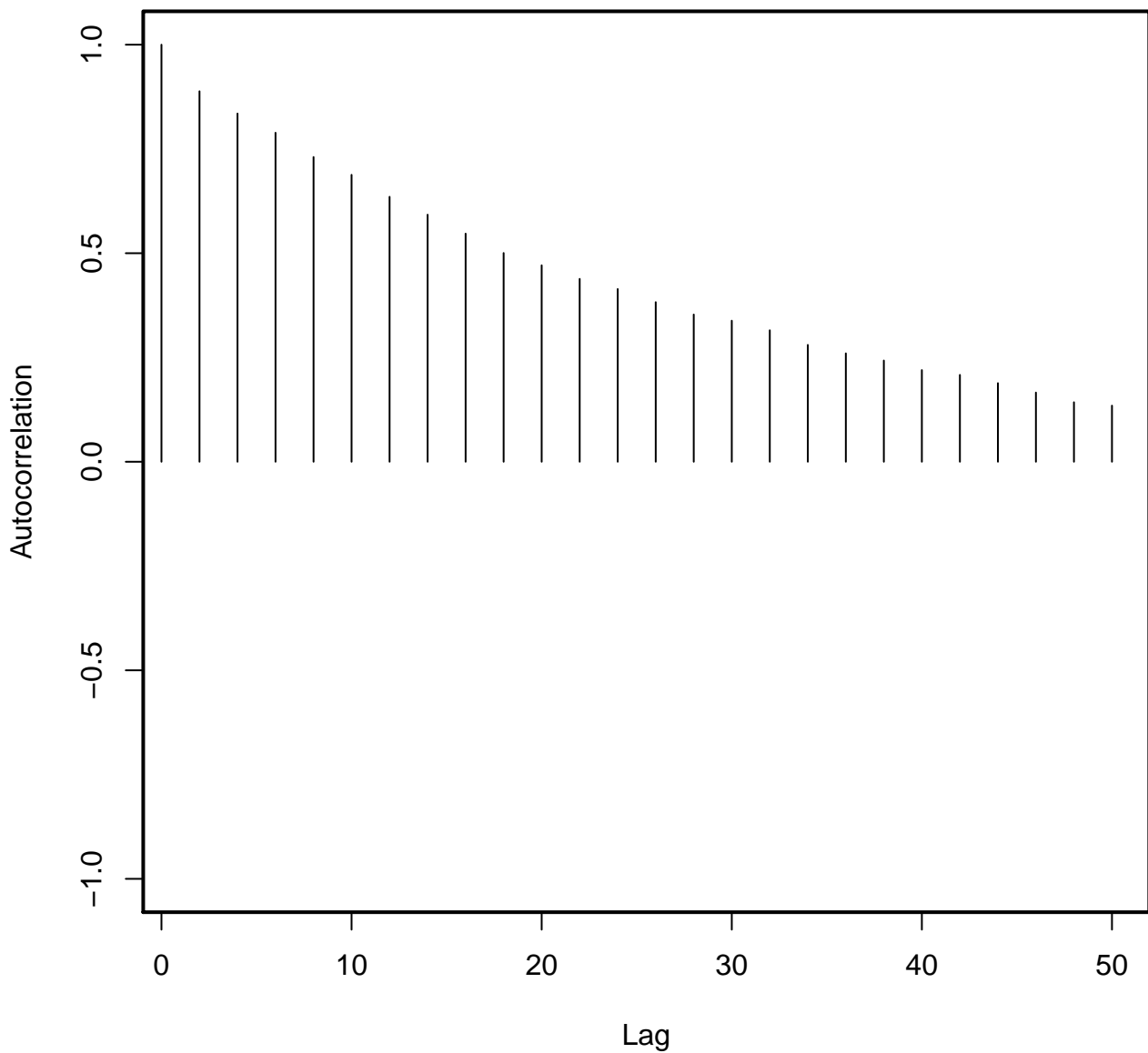


**summary plots of beta.site[6] for populus c2n\_leaf**



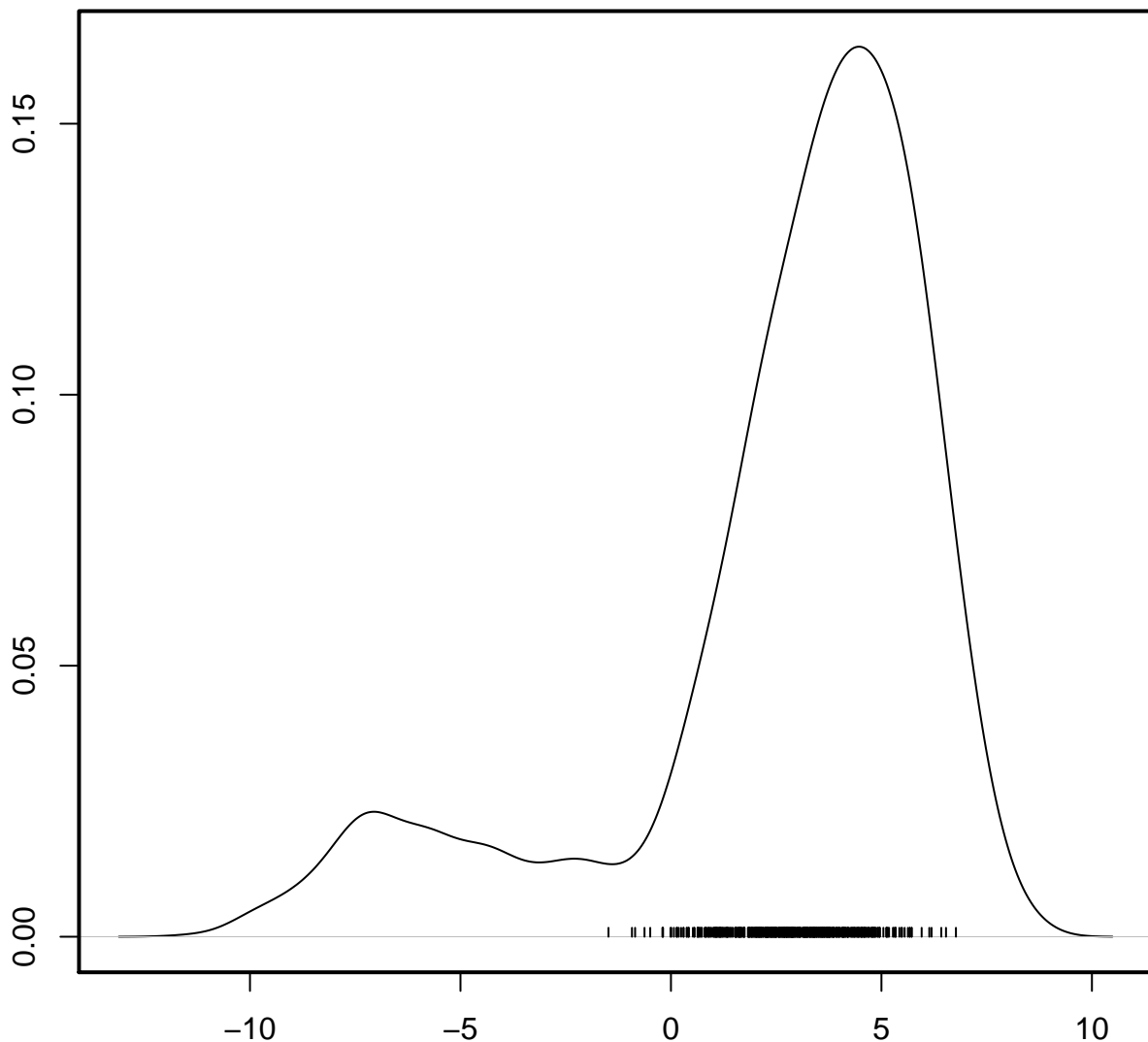
N = 500 Bandwidth = 0.8848



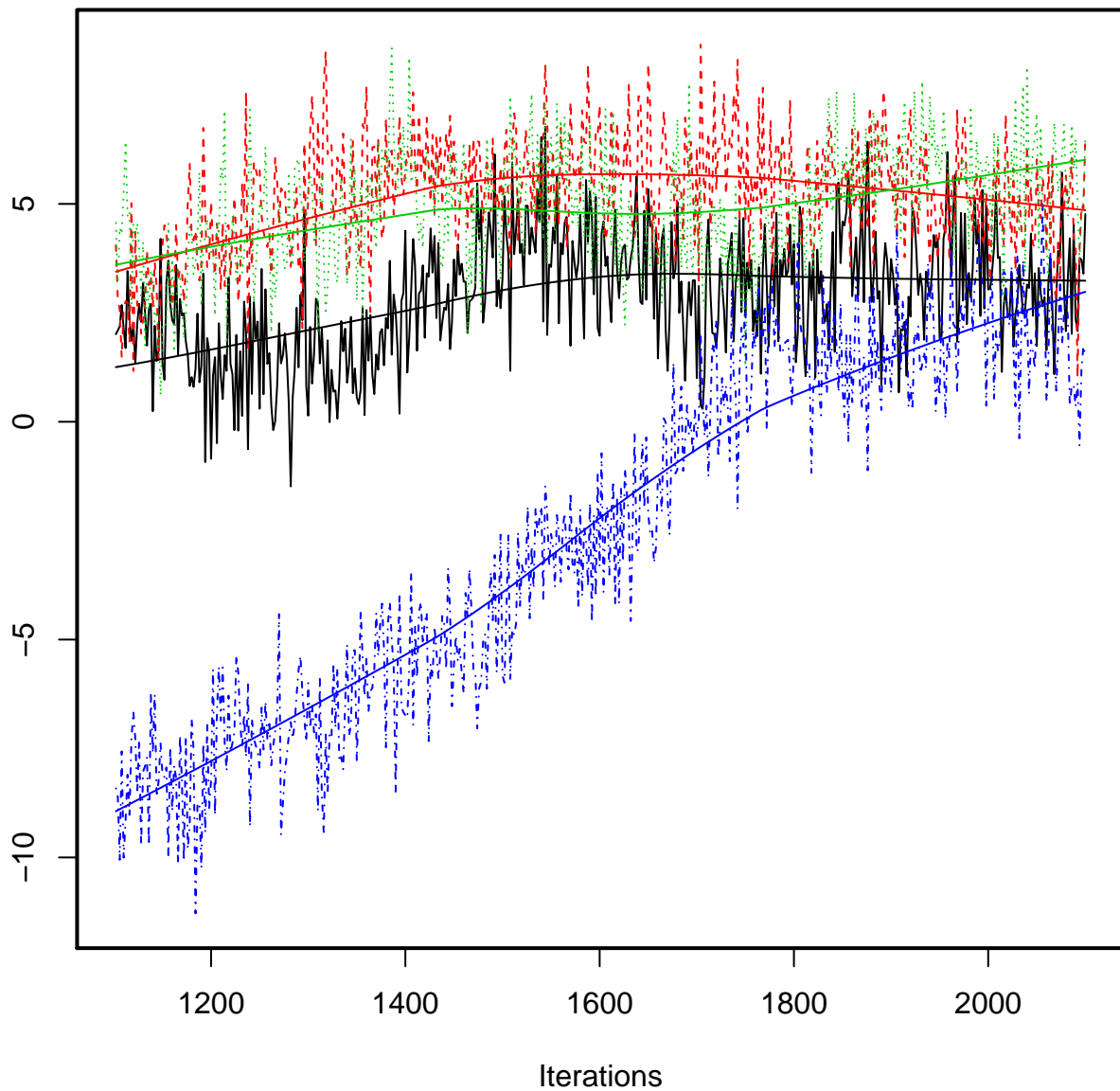


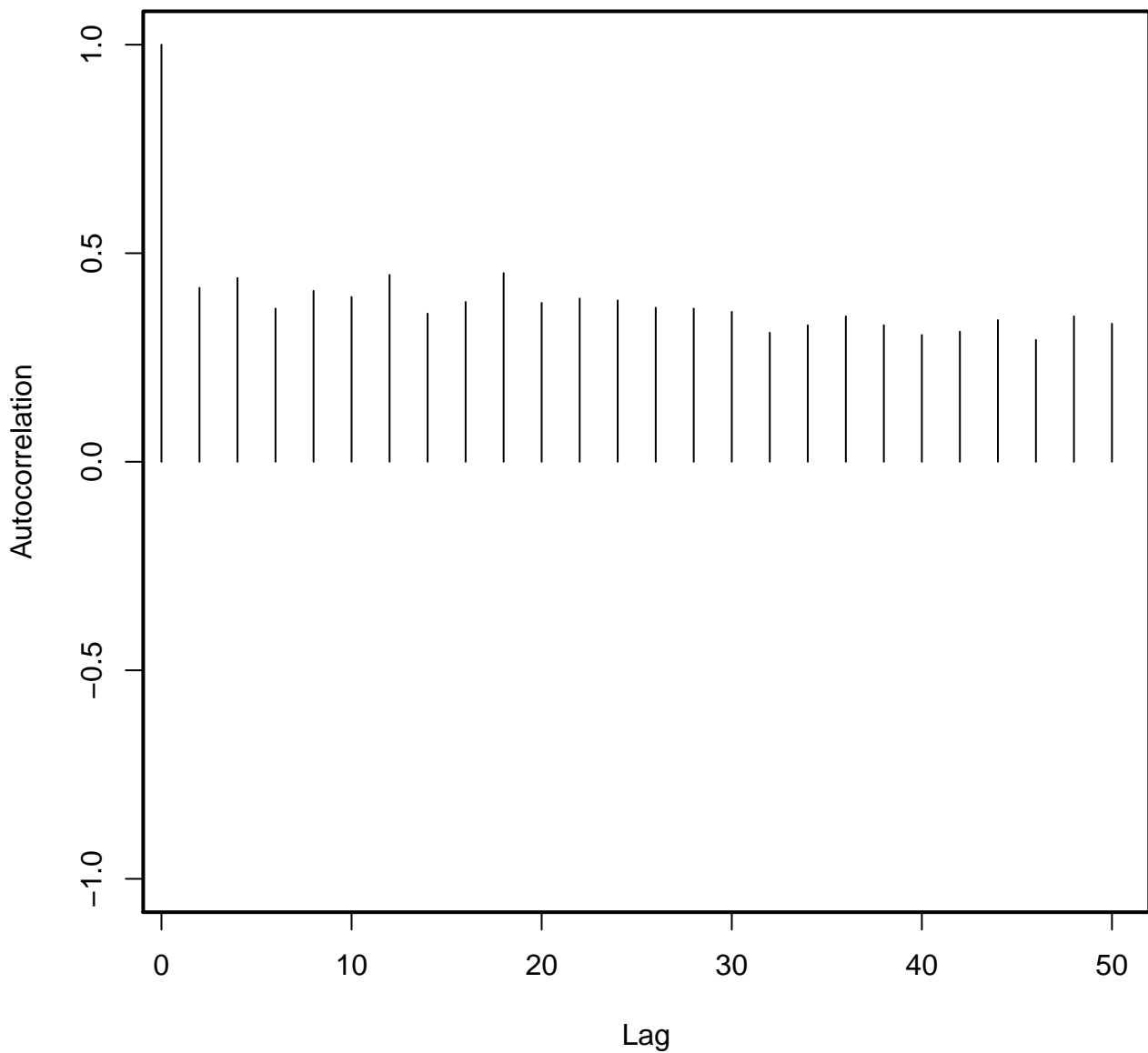


# summary plots of beta.site[7] for populus c2n\_leaf

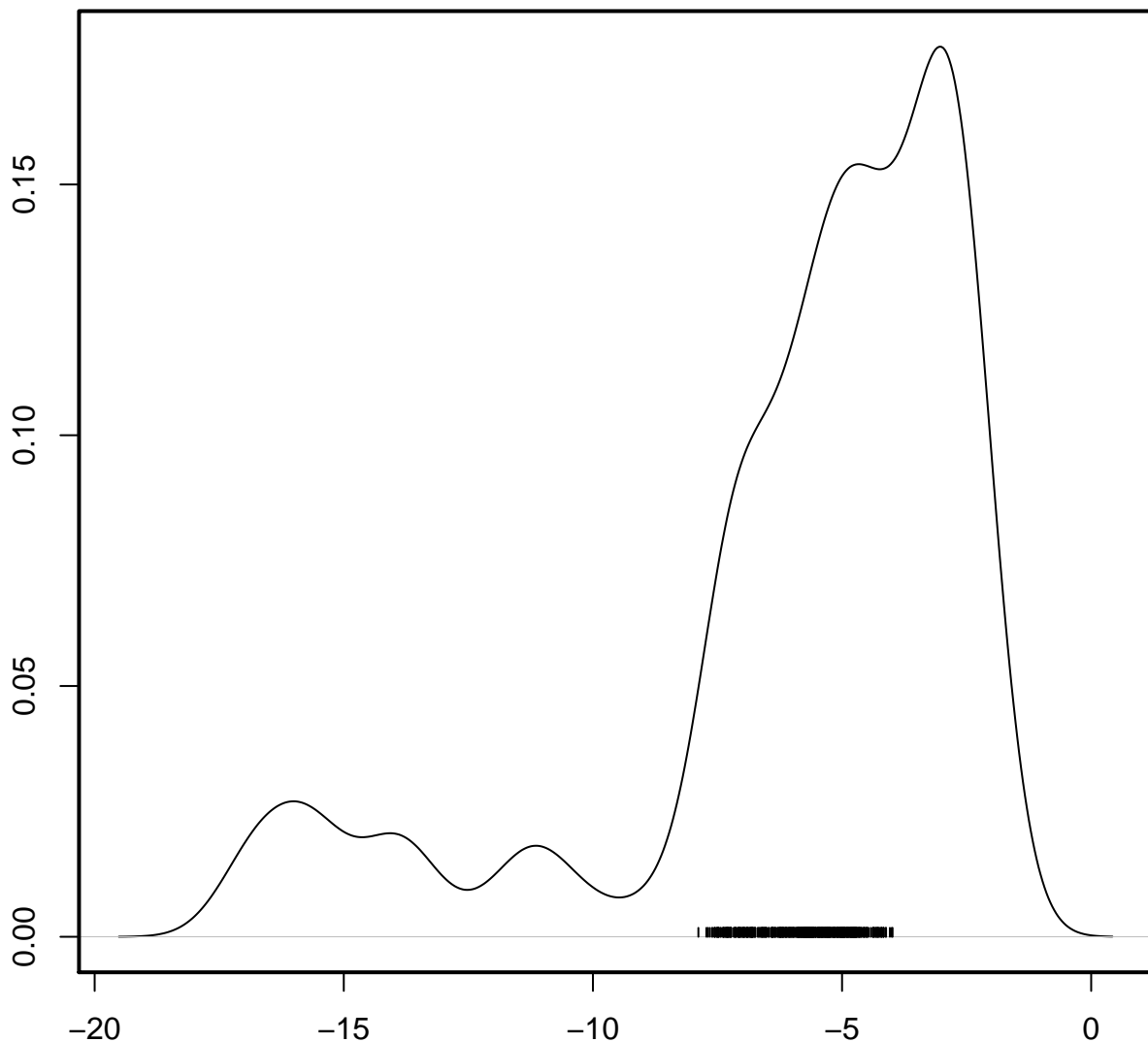


N = 500 Bandwidth = 0.6106

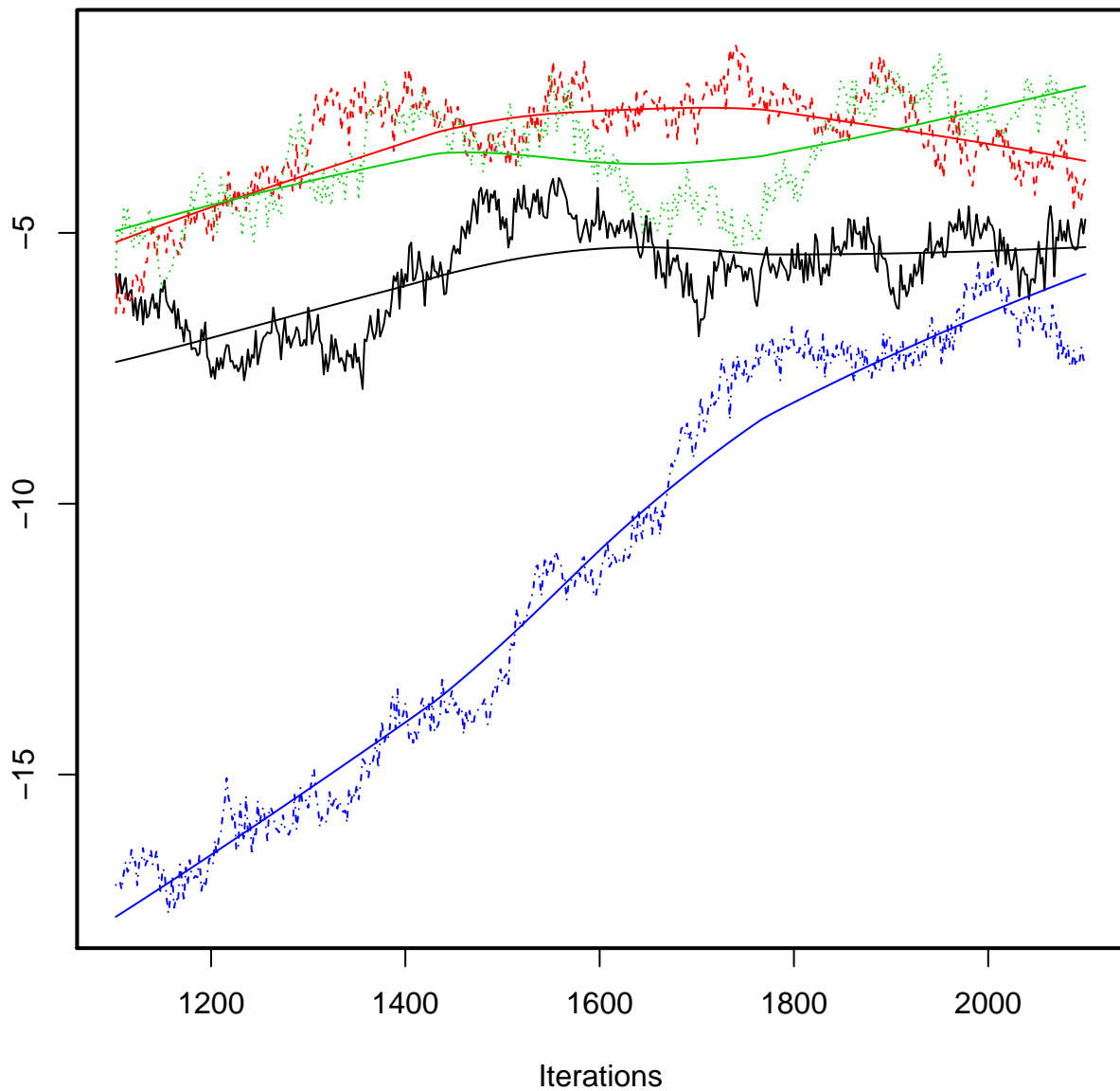


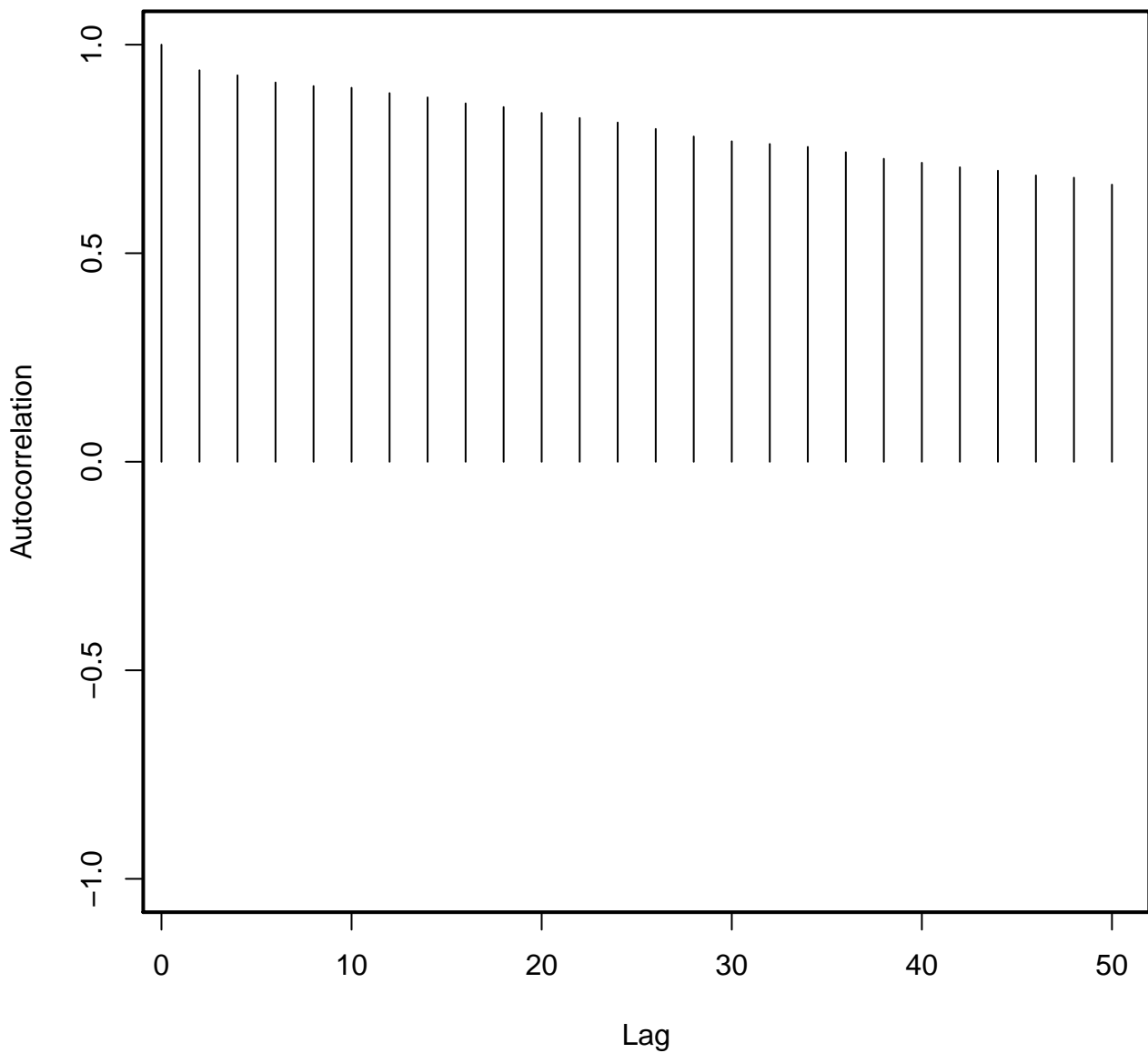


**summary plots of beta.site[8] for populus c2n\_leaf**

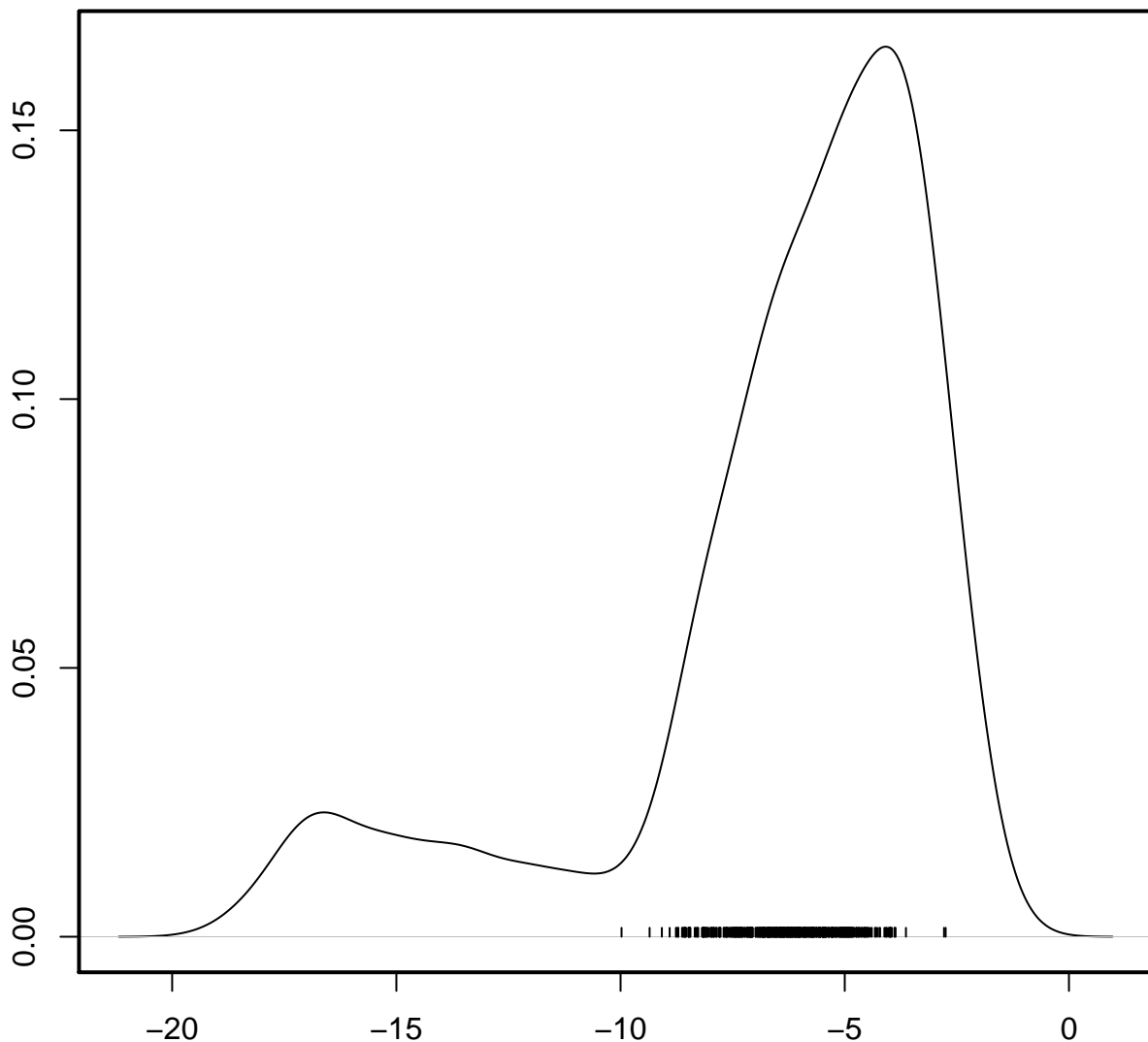


N = 500 Bandwidth = 0.6506

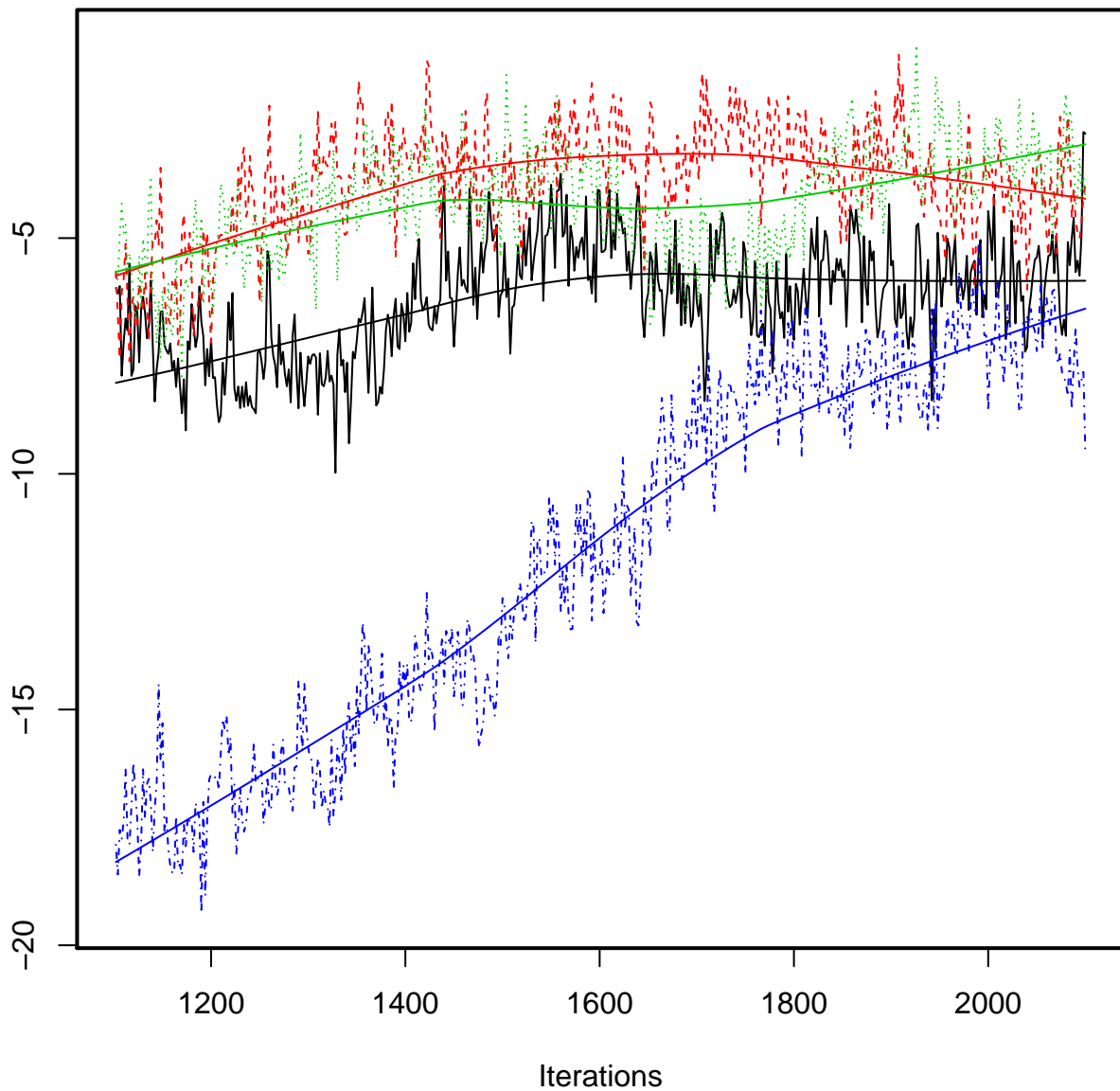




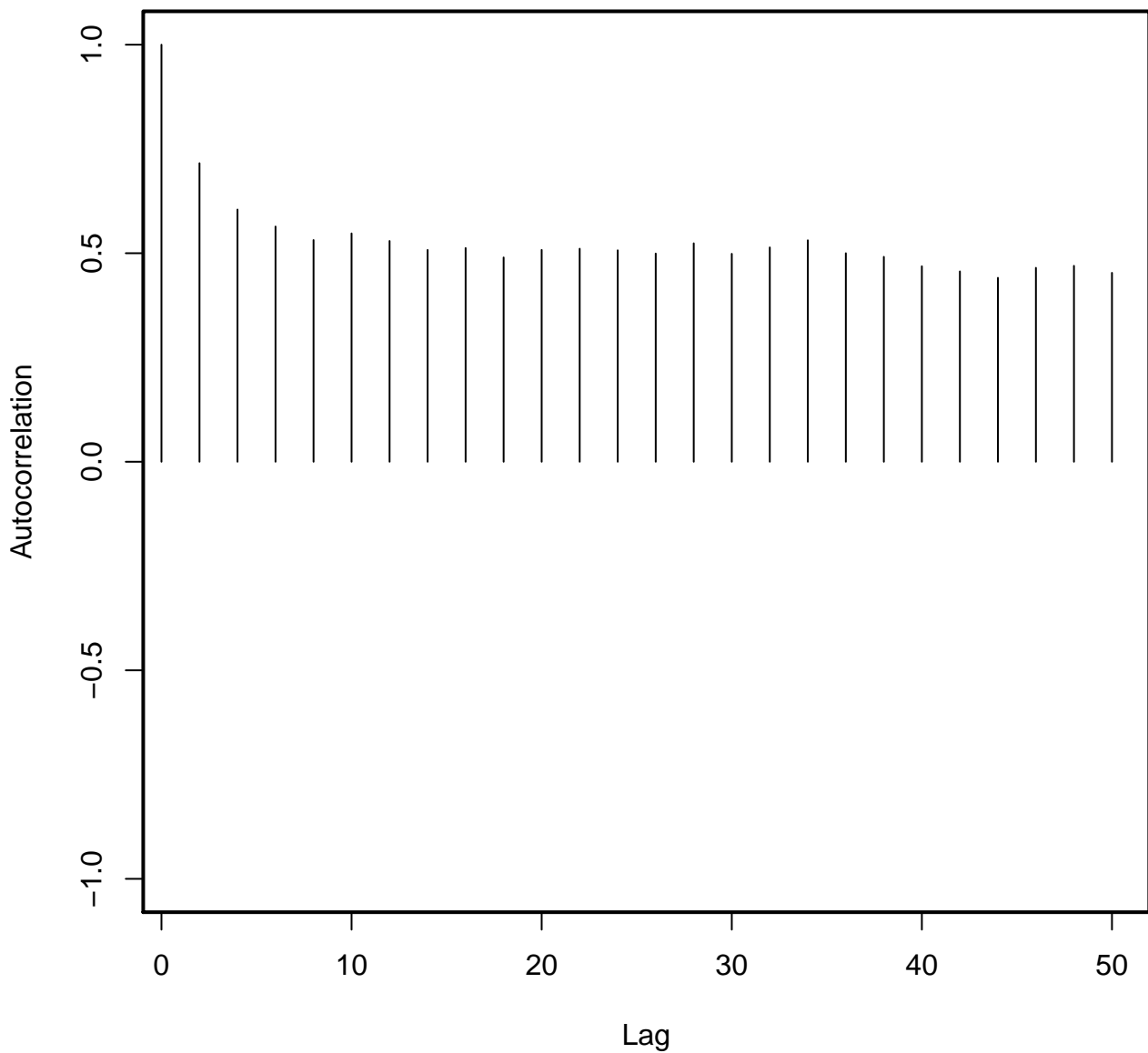
# summary plots of beta.site[9] for populus c2n\_leaf



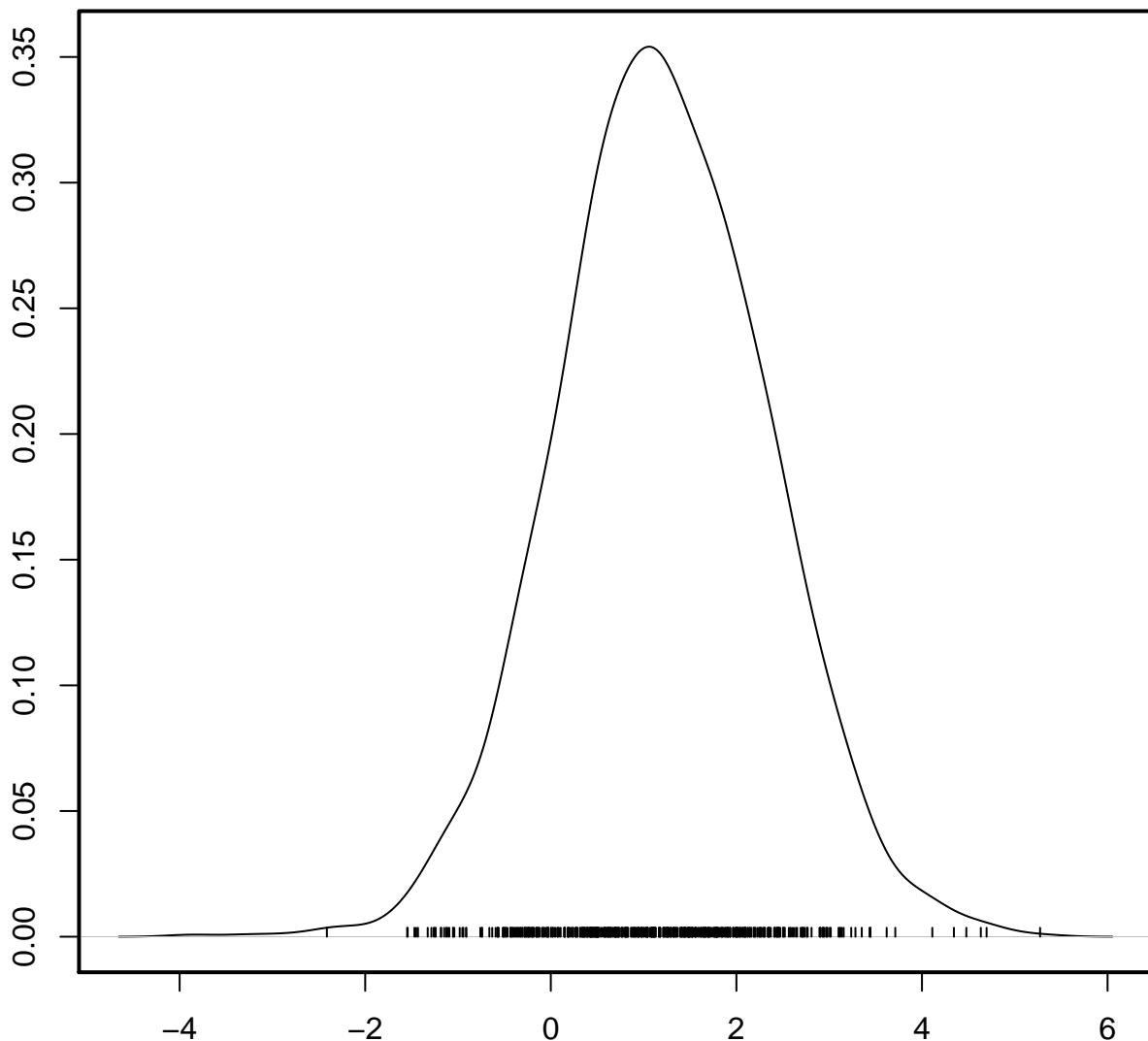
N = 500 Bandwidth = 0.6222



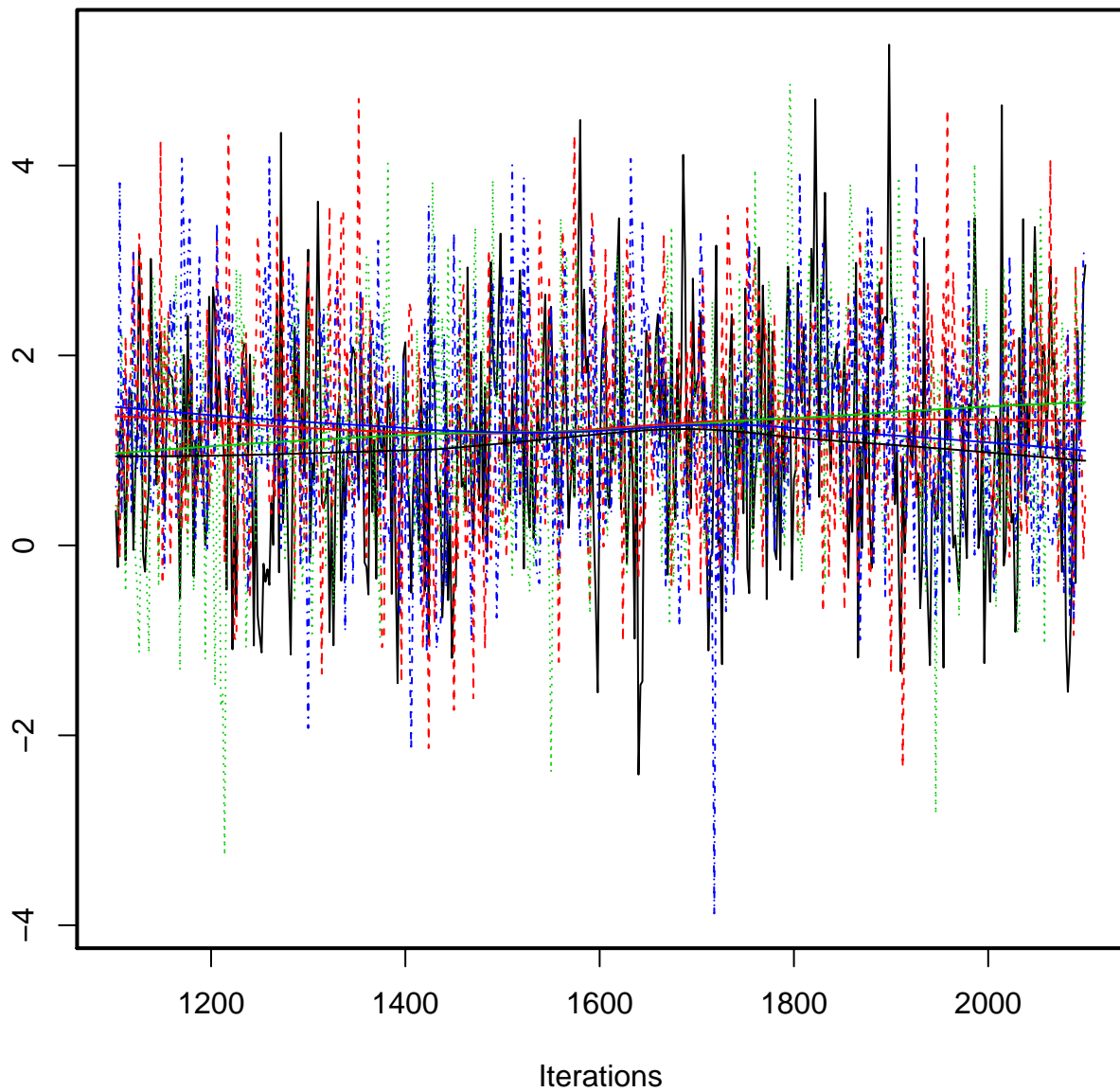


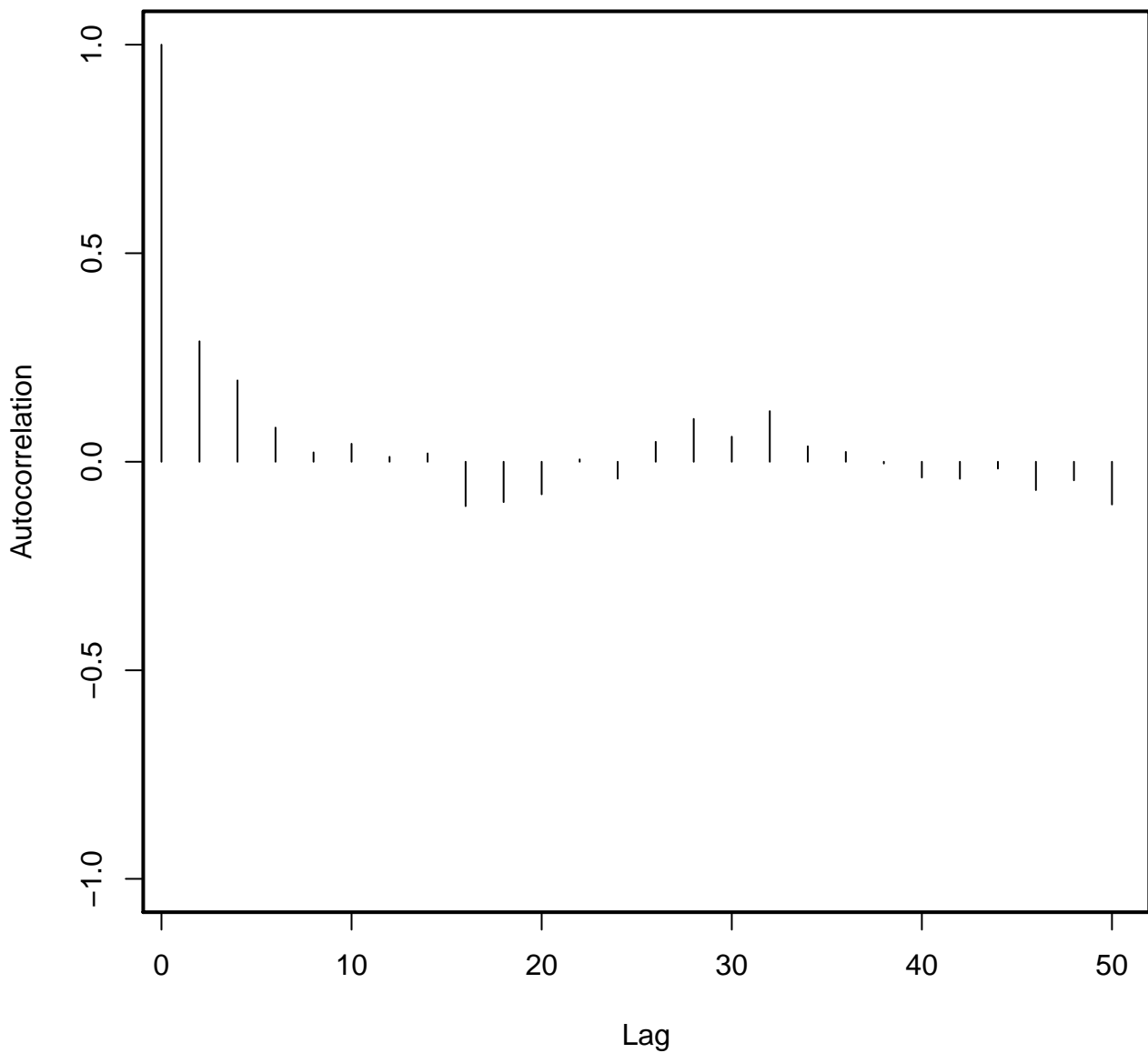


summary plots of beta.trt[10] for populus c2n\_leaf

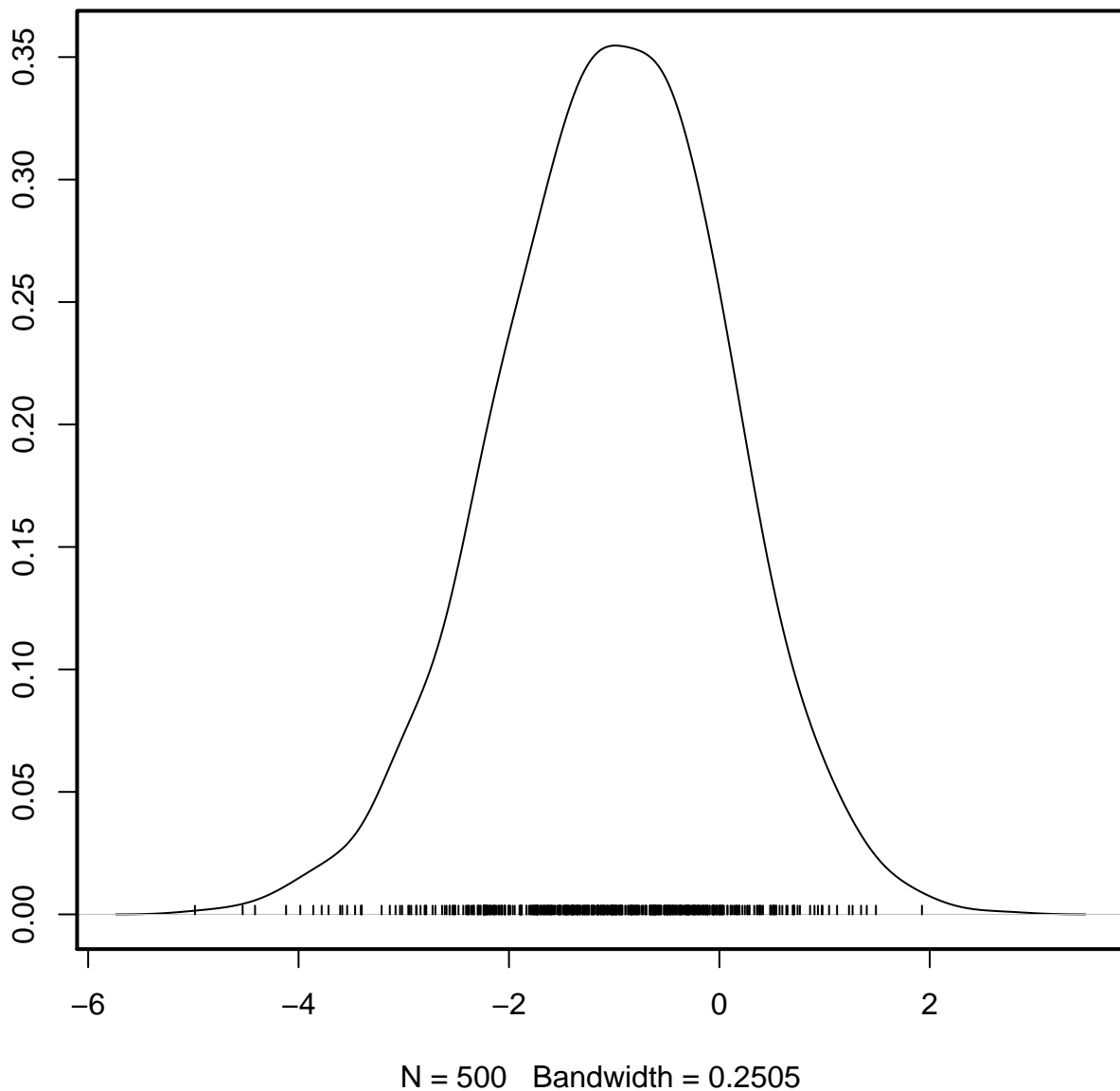


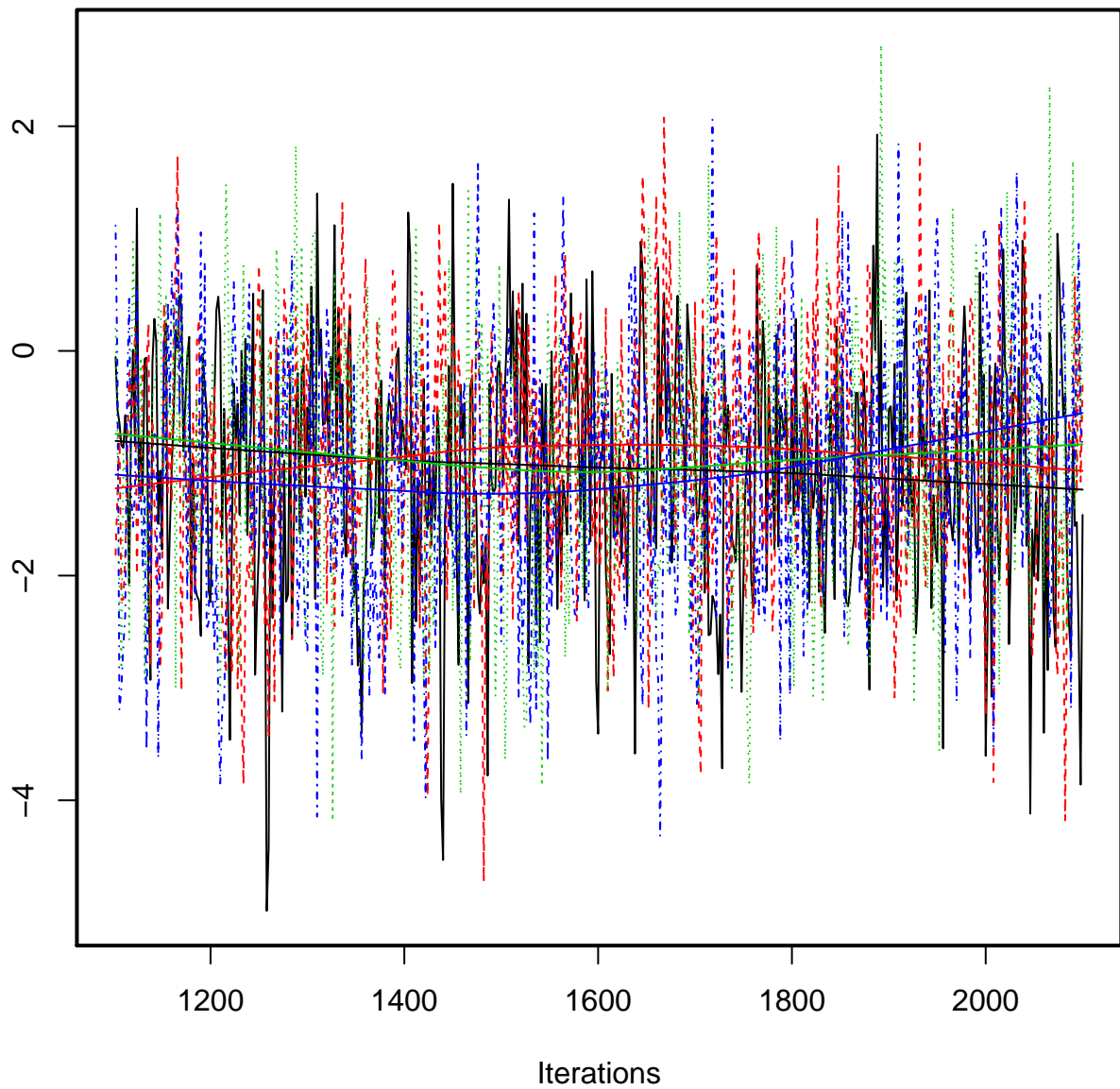
N = 500 Bandwidth = 0.2601

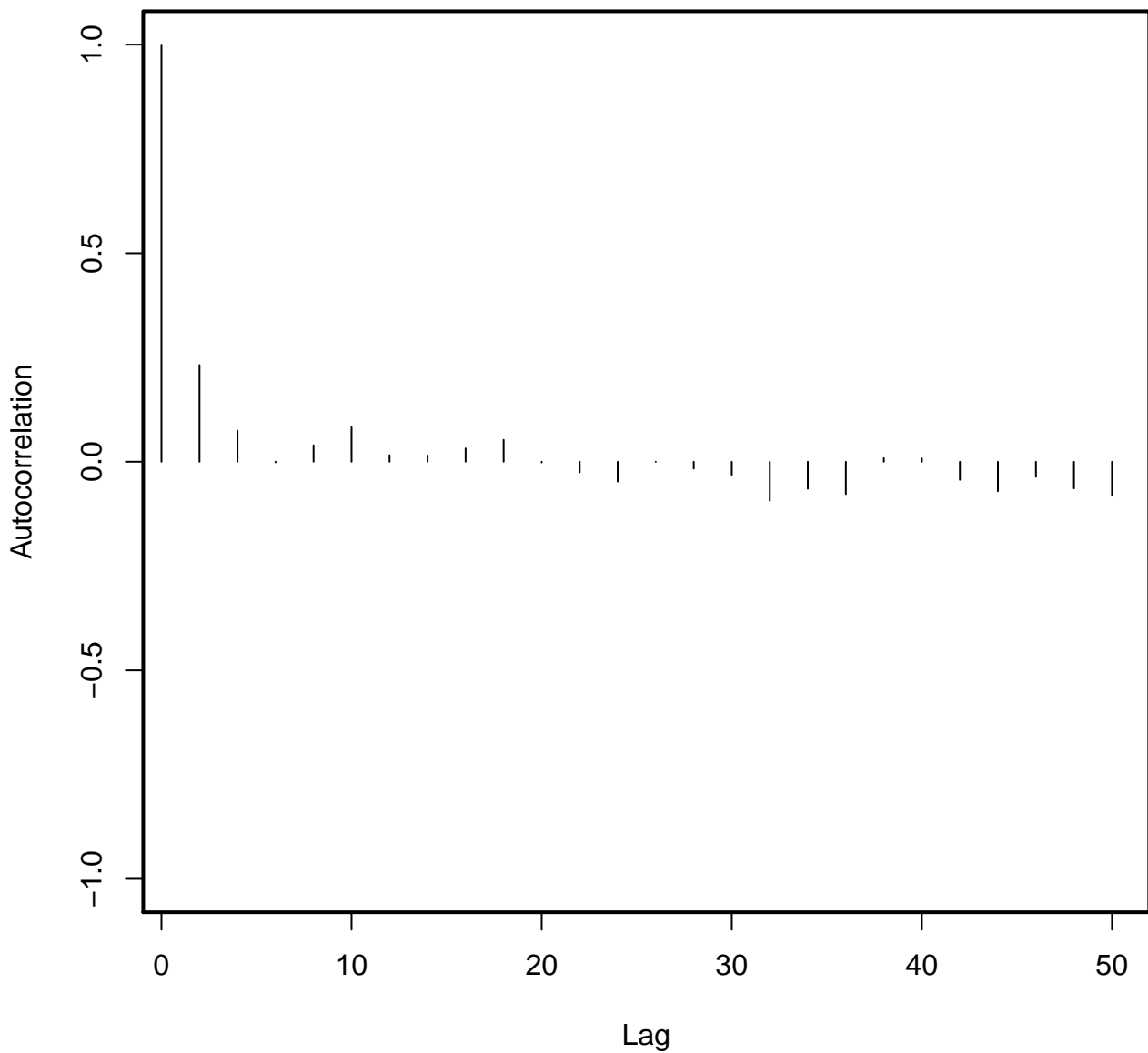




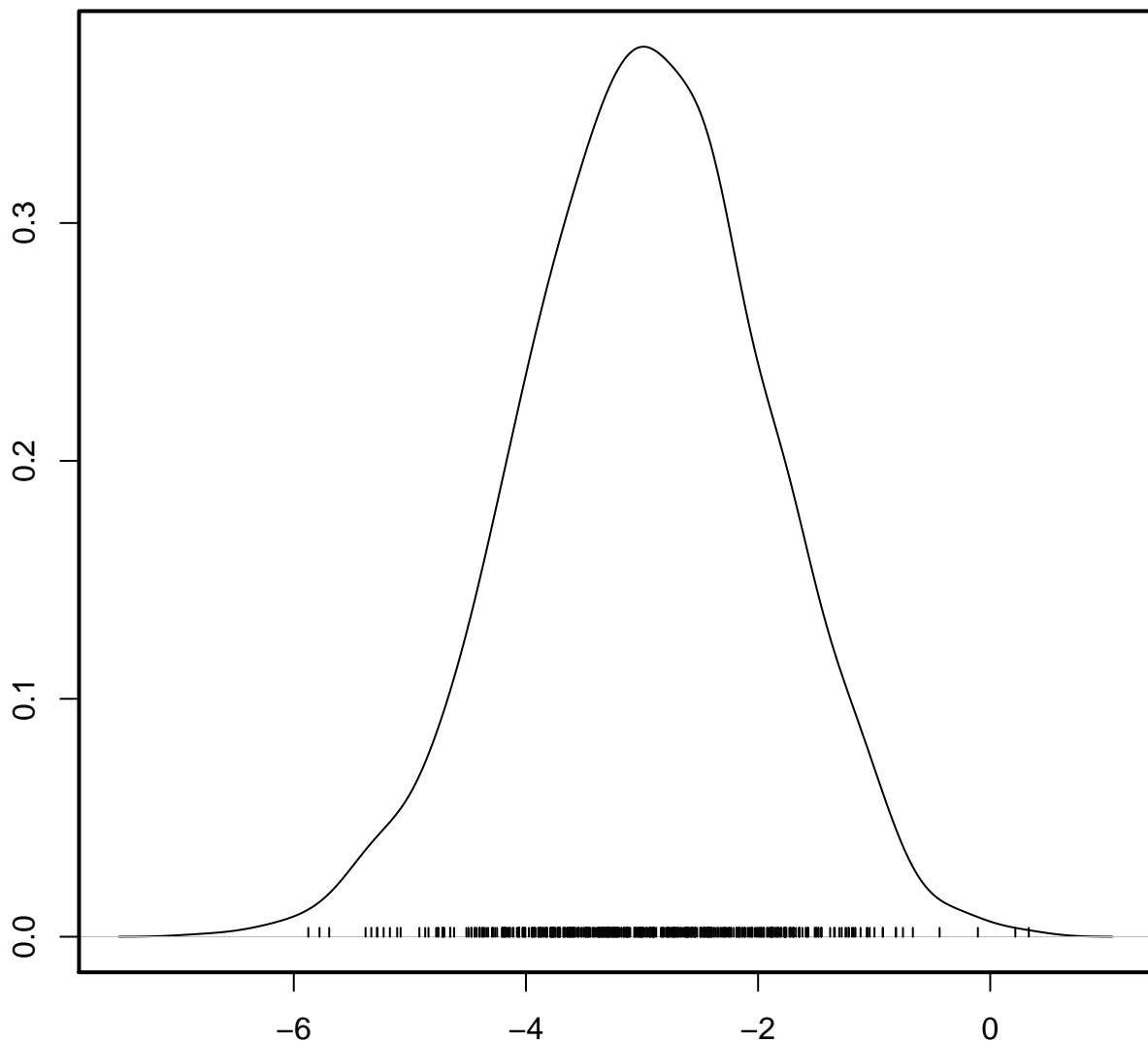
# summary plots of beta.trt[11] for populus c2n\_leaf





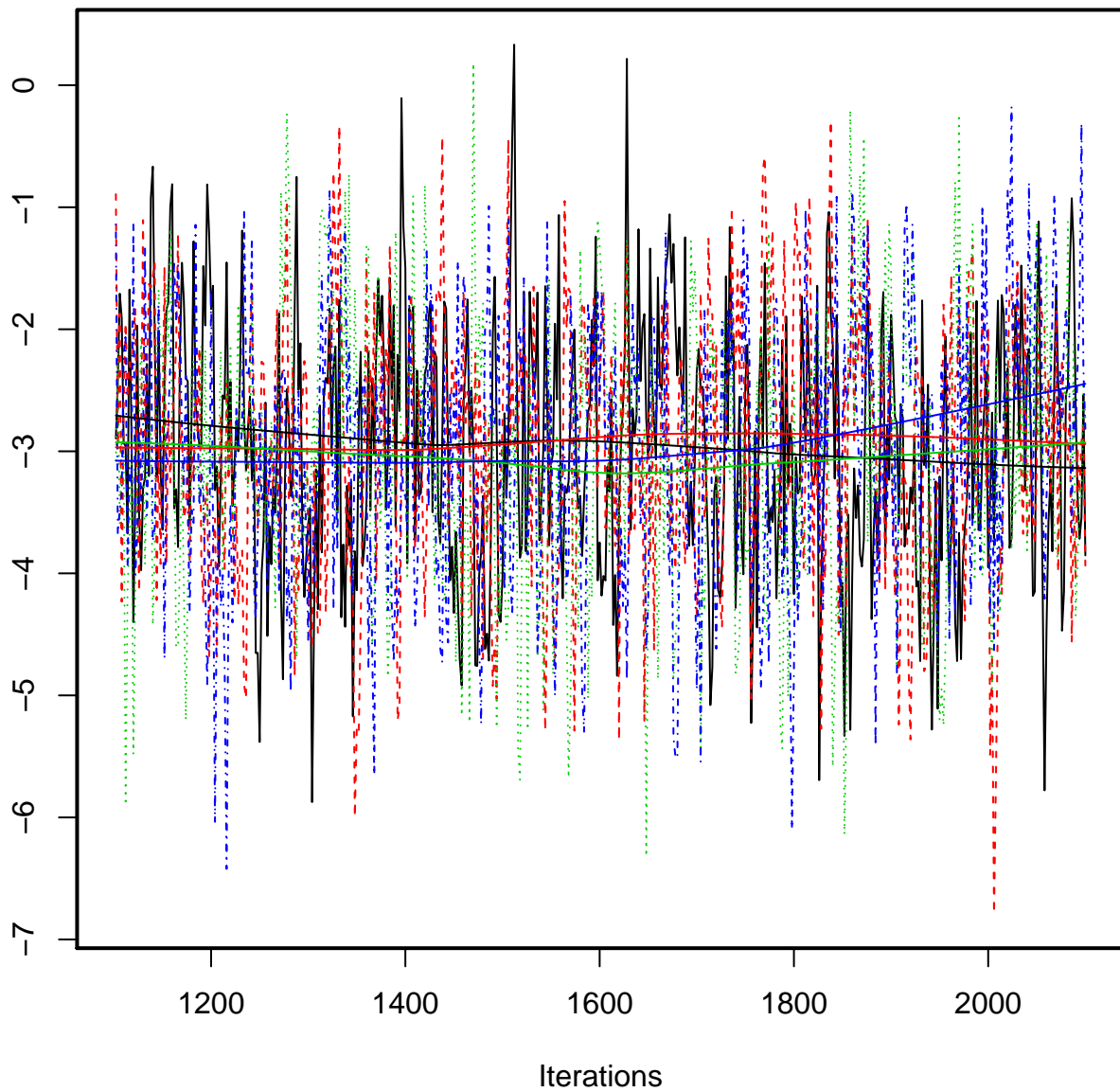


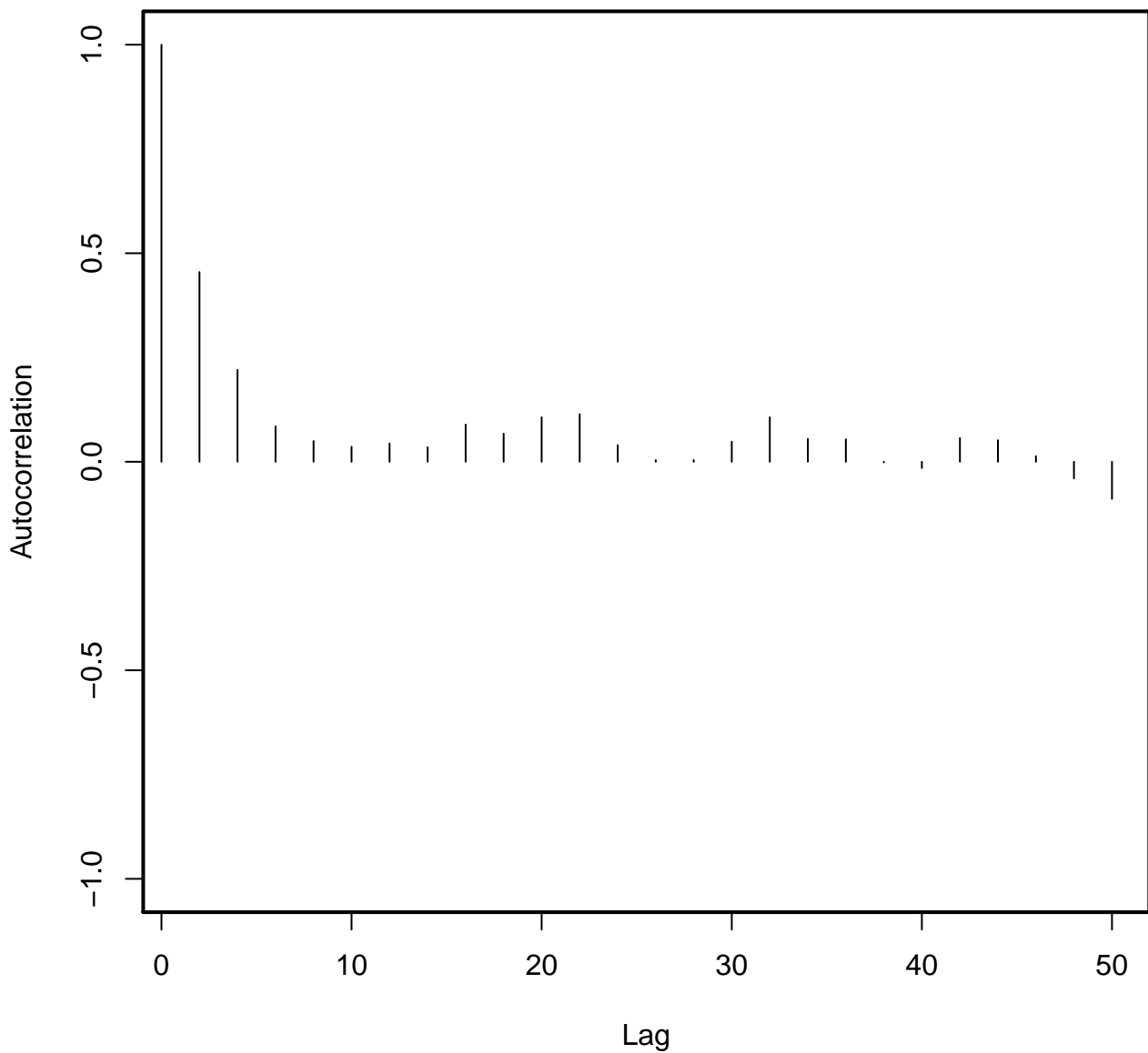
# summary plots of beta.trt[12] for populus c2n\_leaf



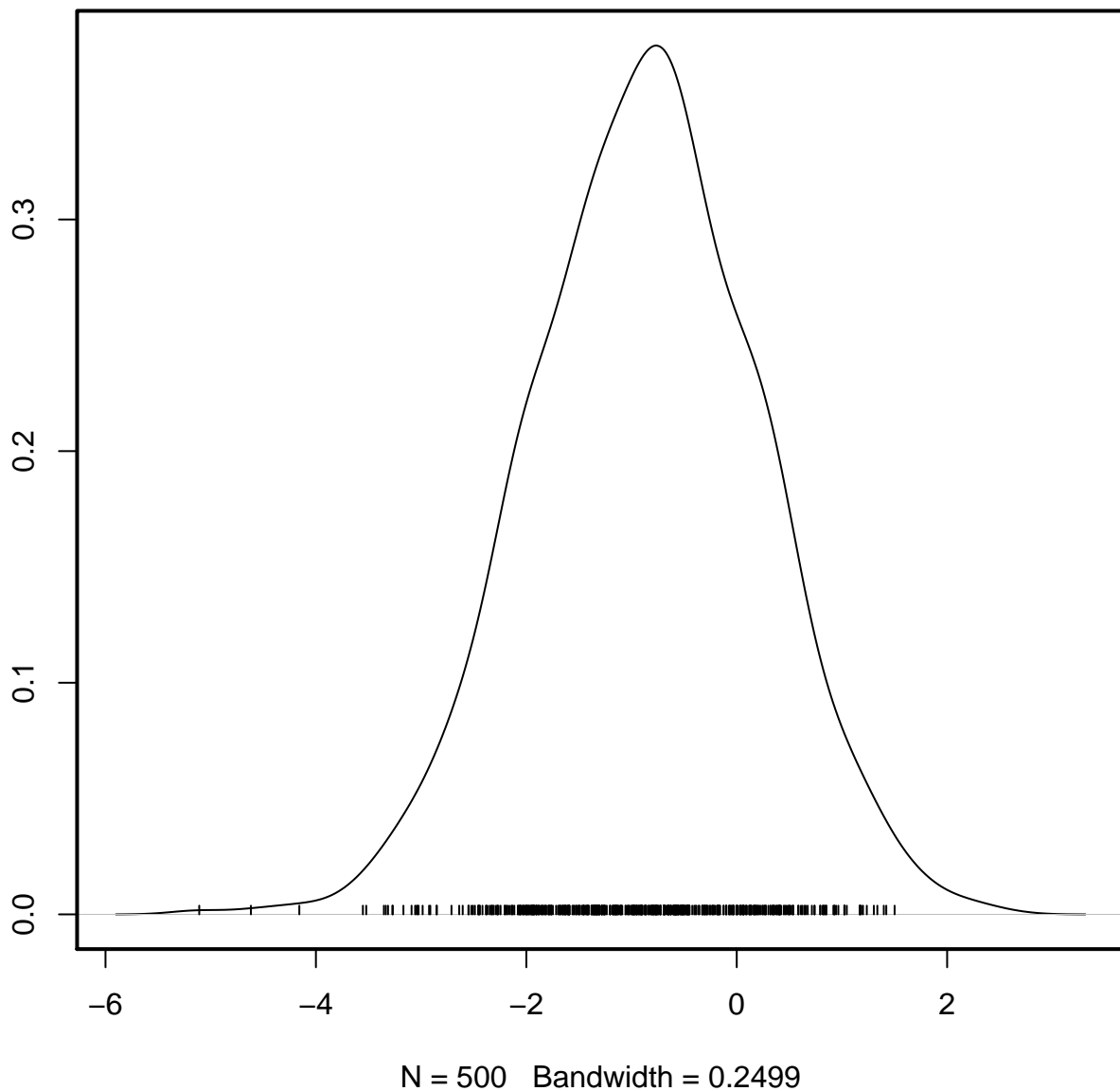
N = 500 Bandwidth = 0.2402

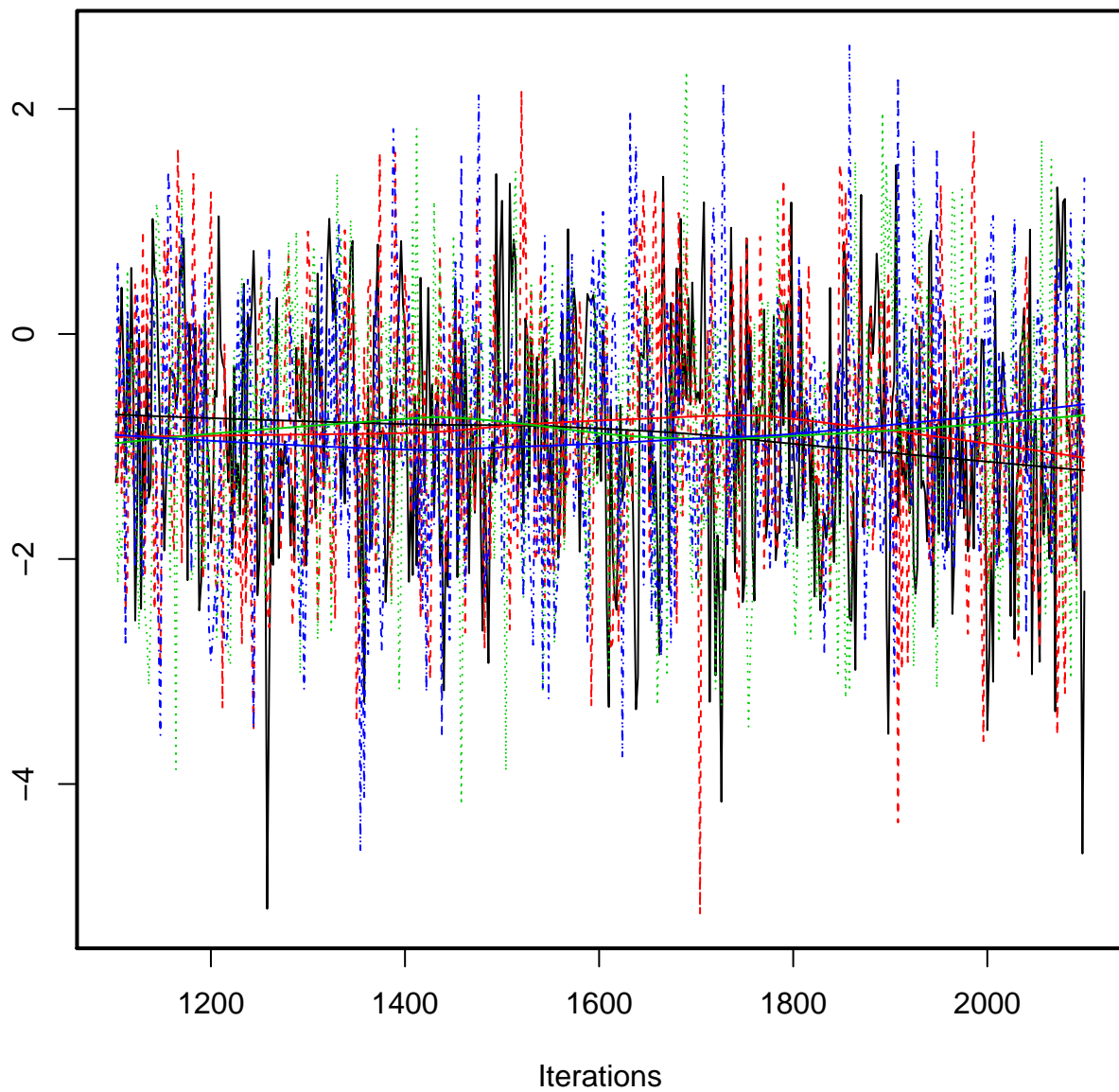


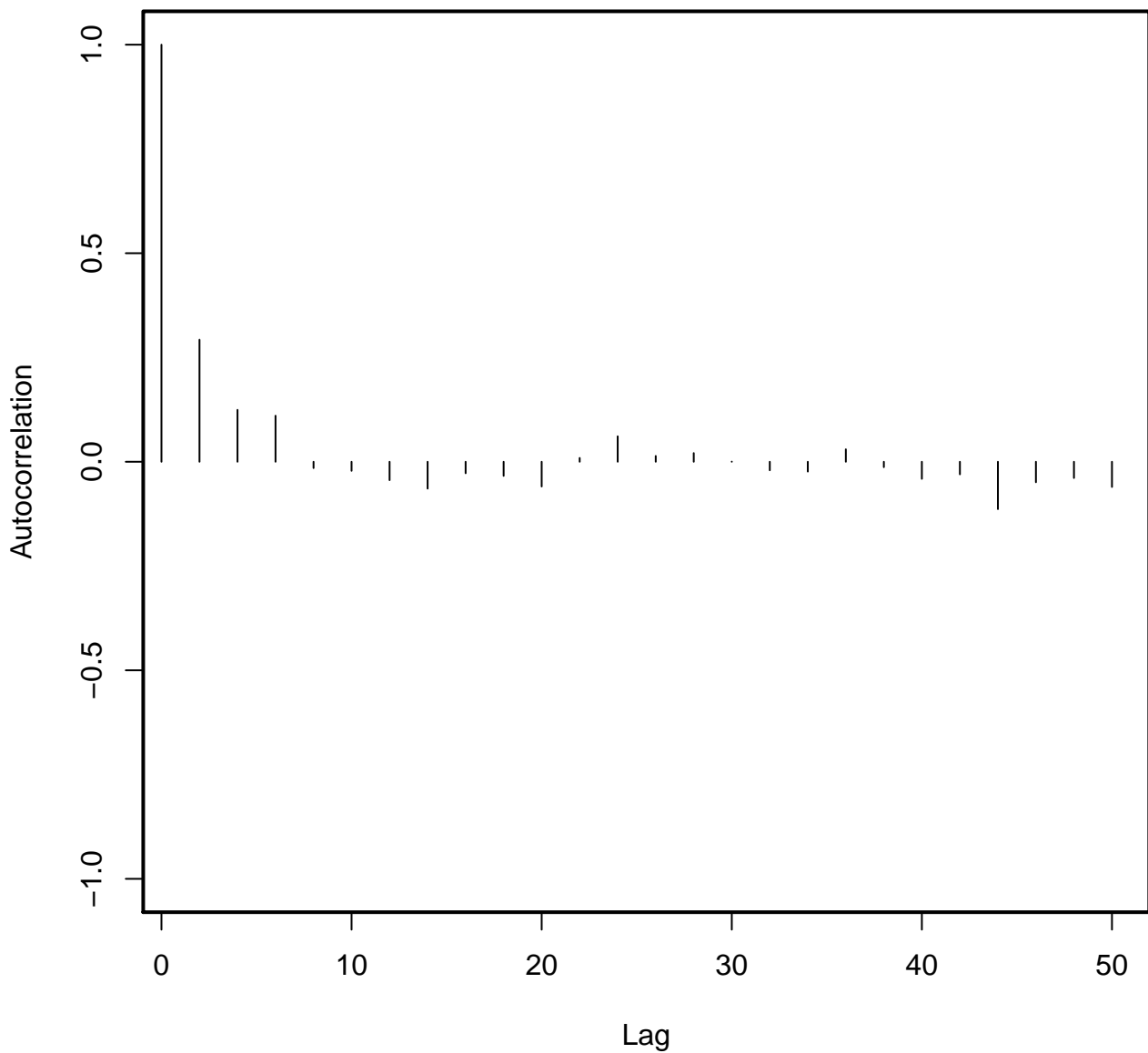




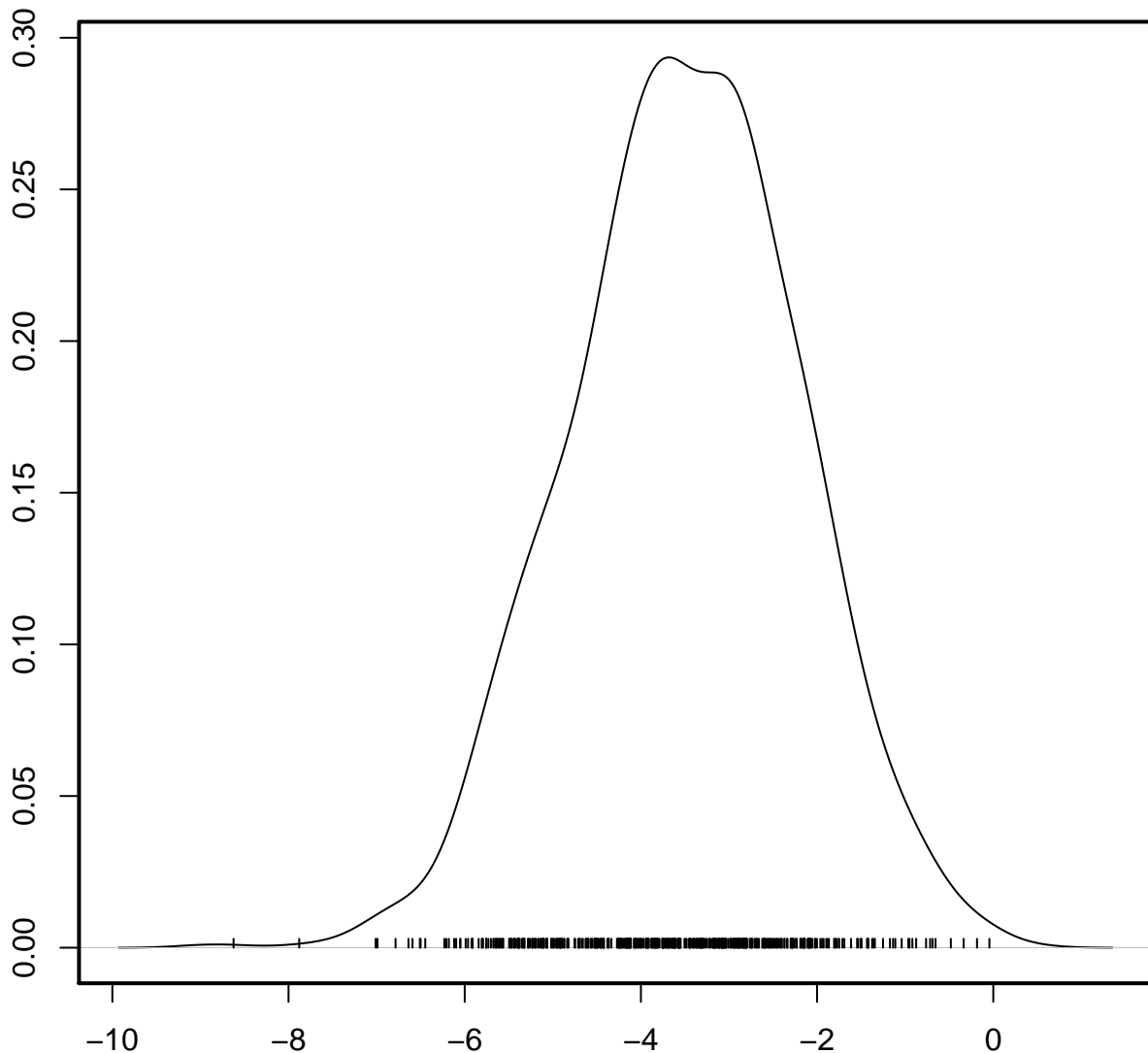
# summary plots of beta.trt[13] for populus c2n\_leaf



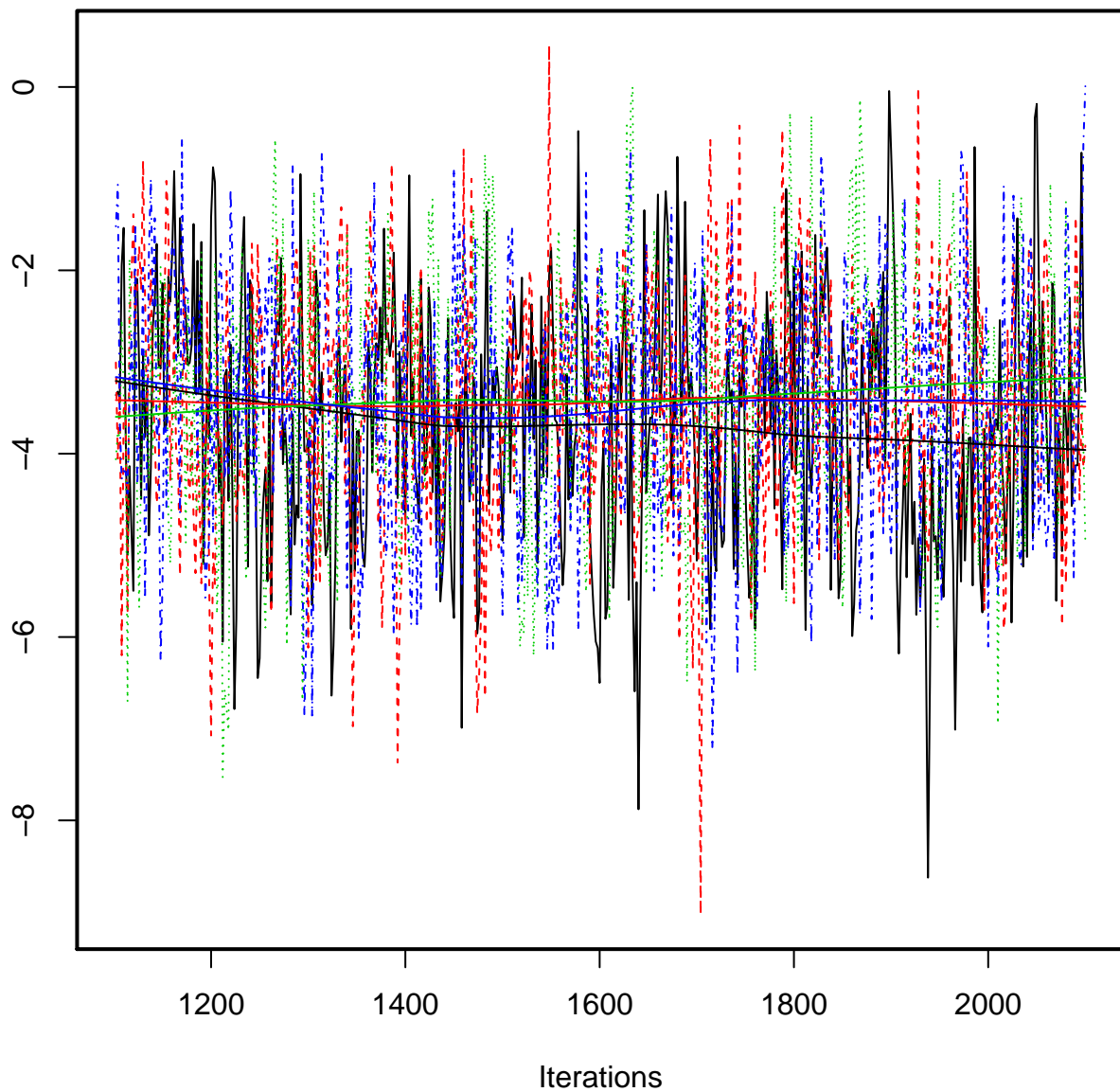


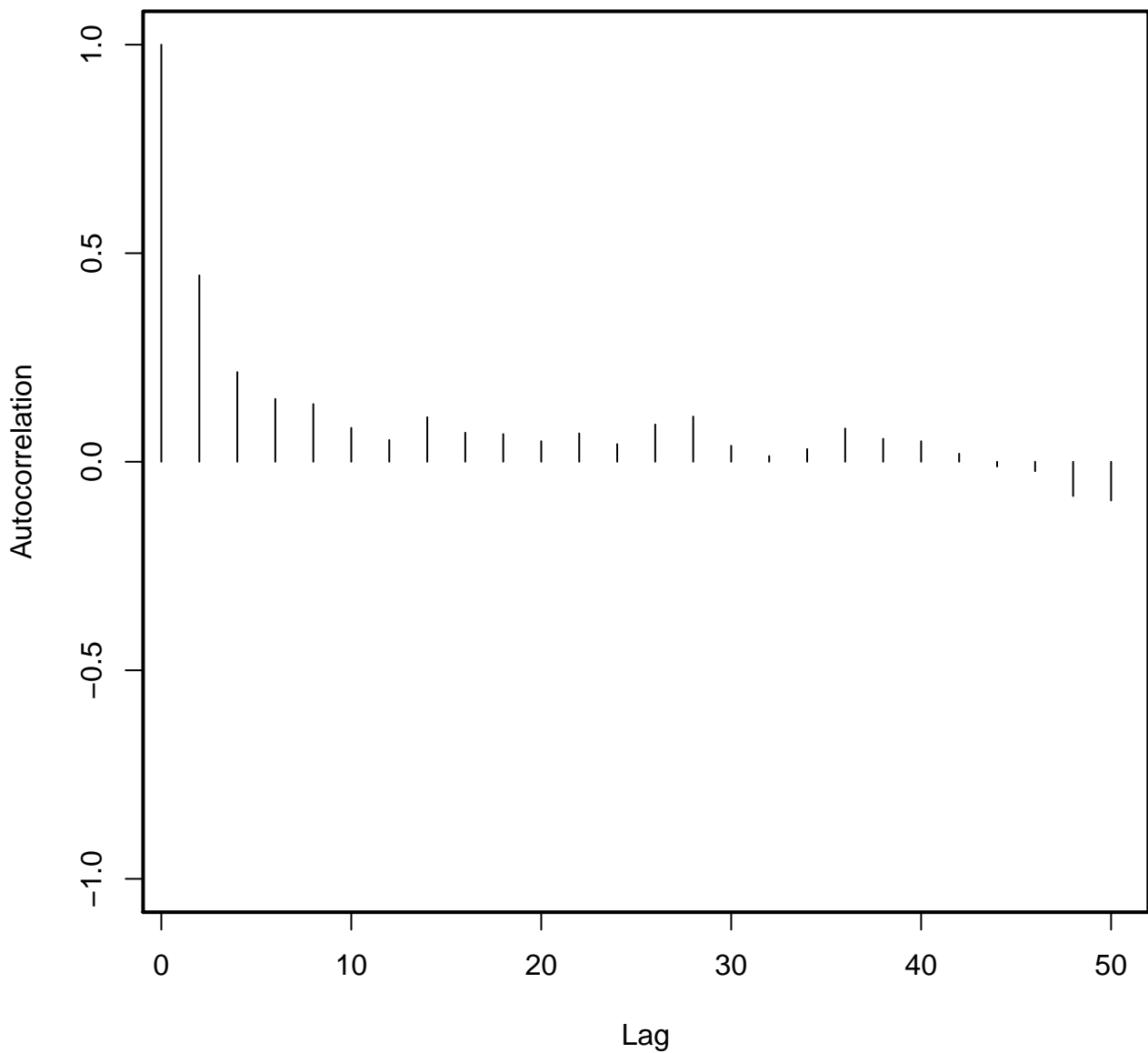


summary plots of beta.trt[2] for populus c2n\_leaf



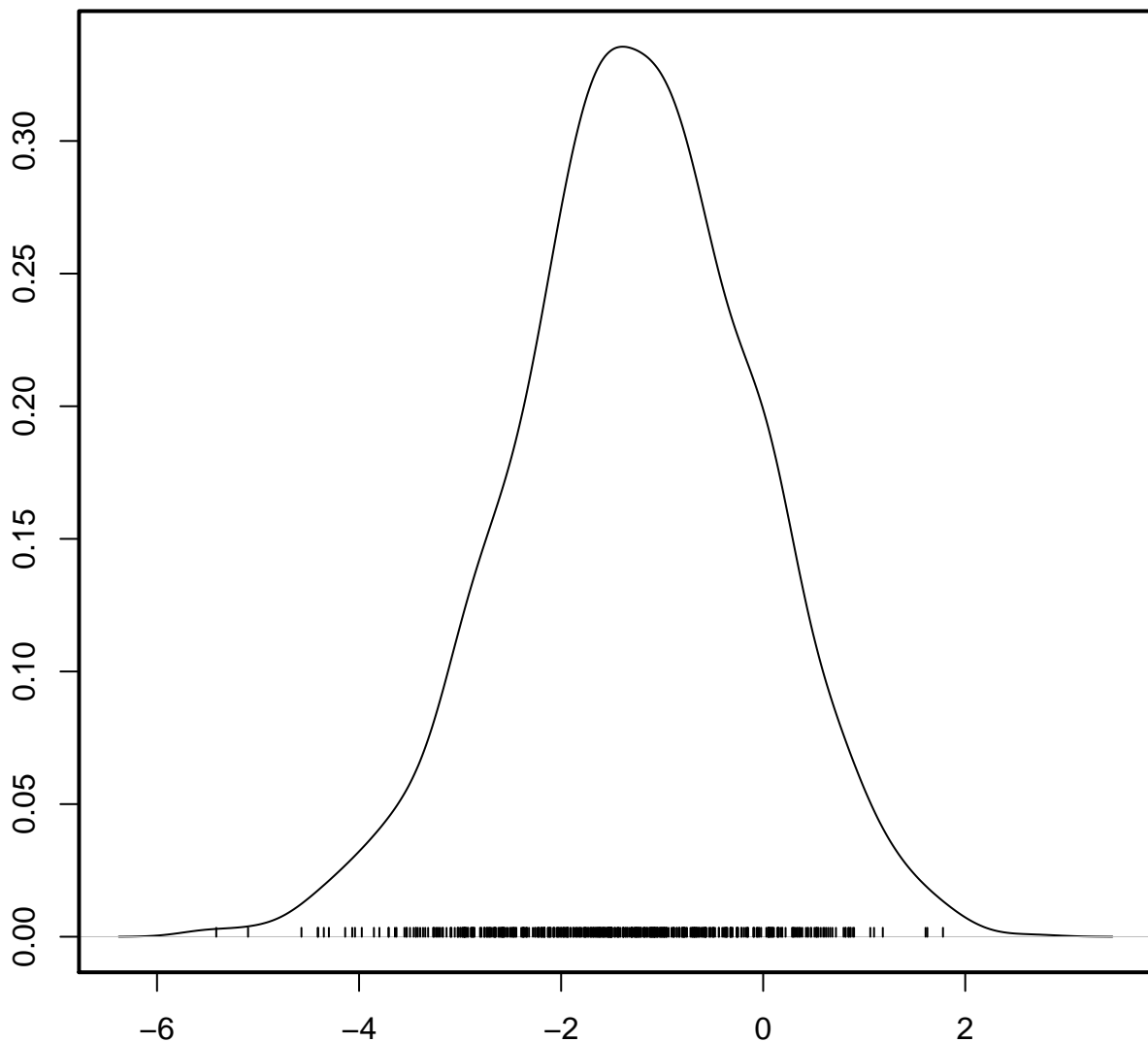
N = 500 Bandwidth = 0.3006



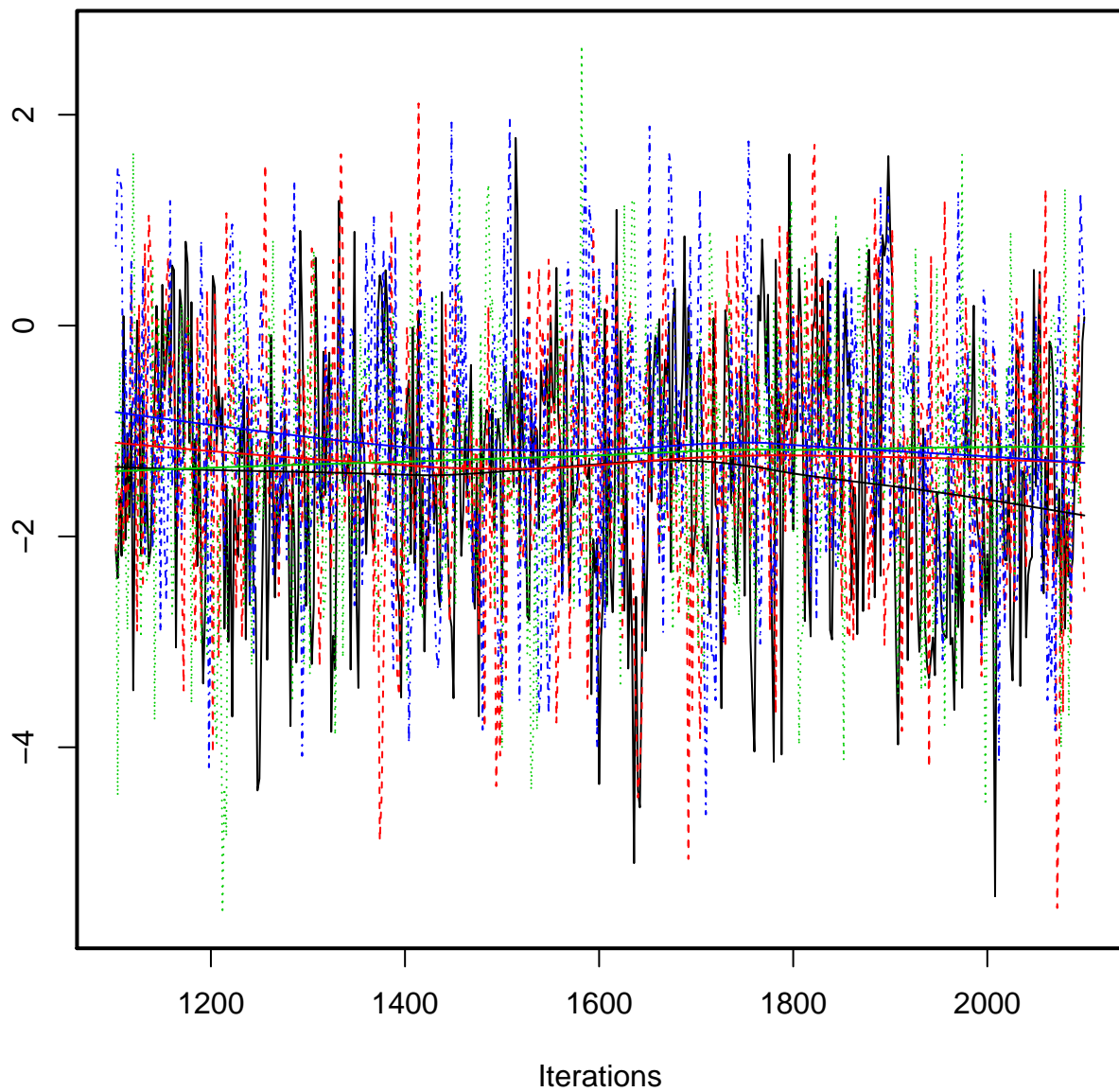


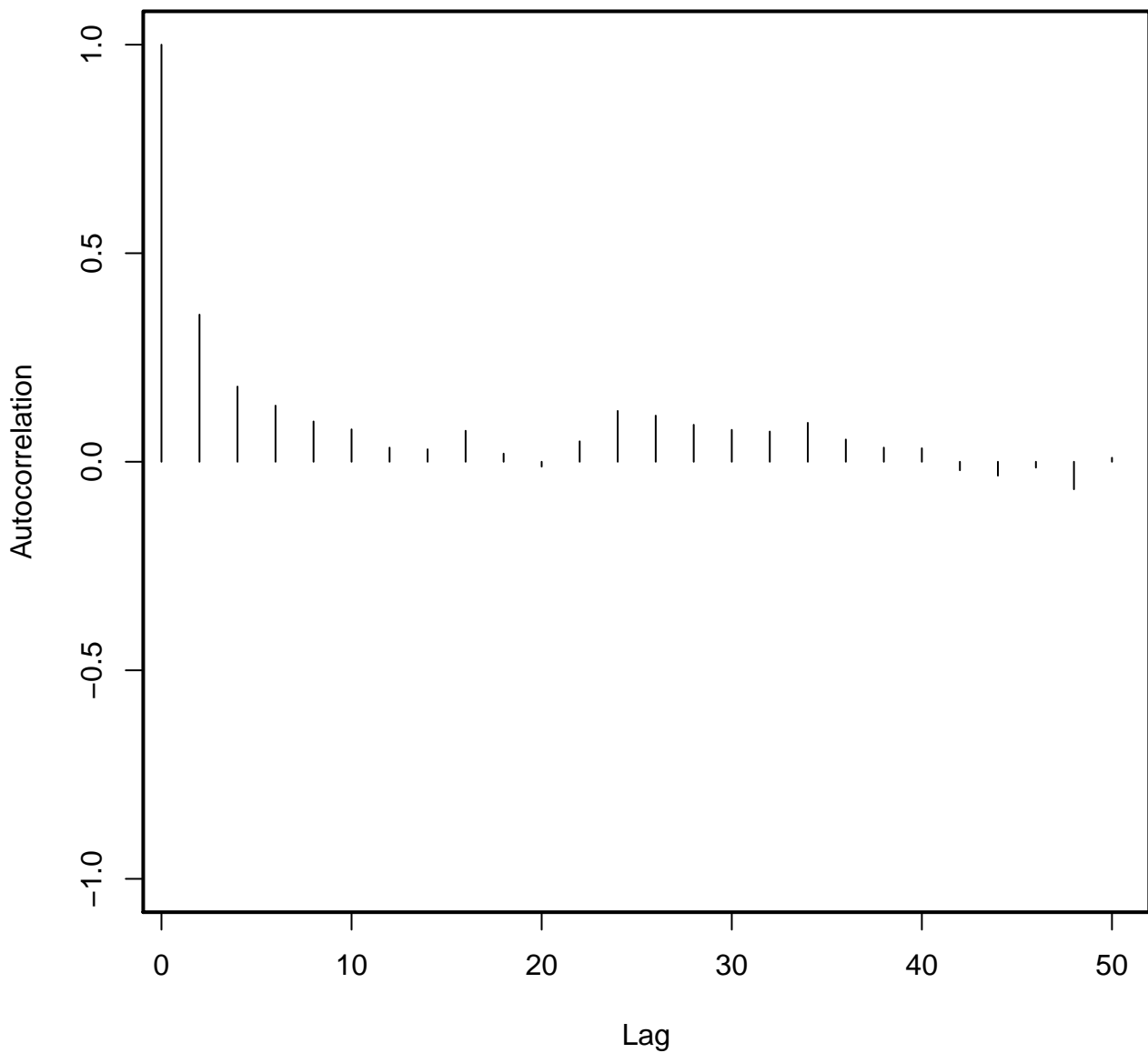


# summary plots of beta.trt[3] for populus c2n\_leaf

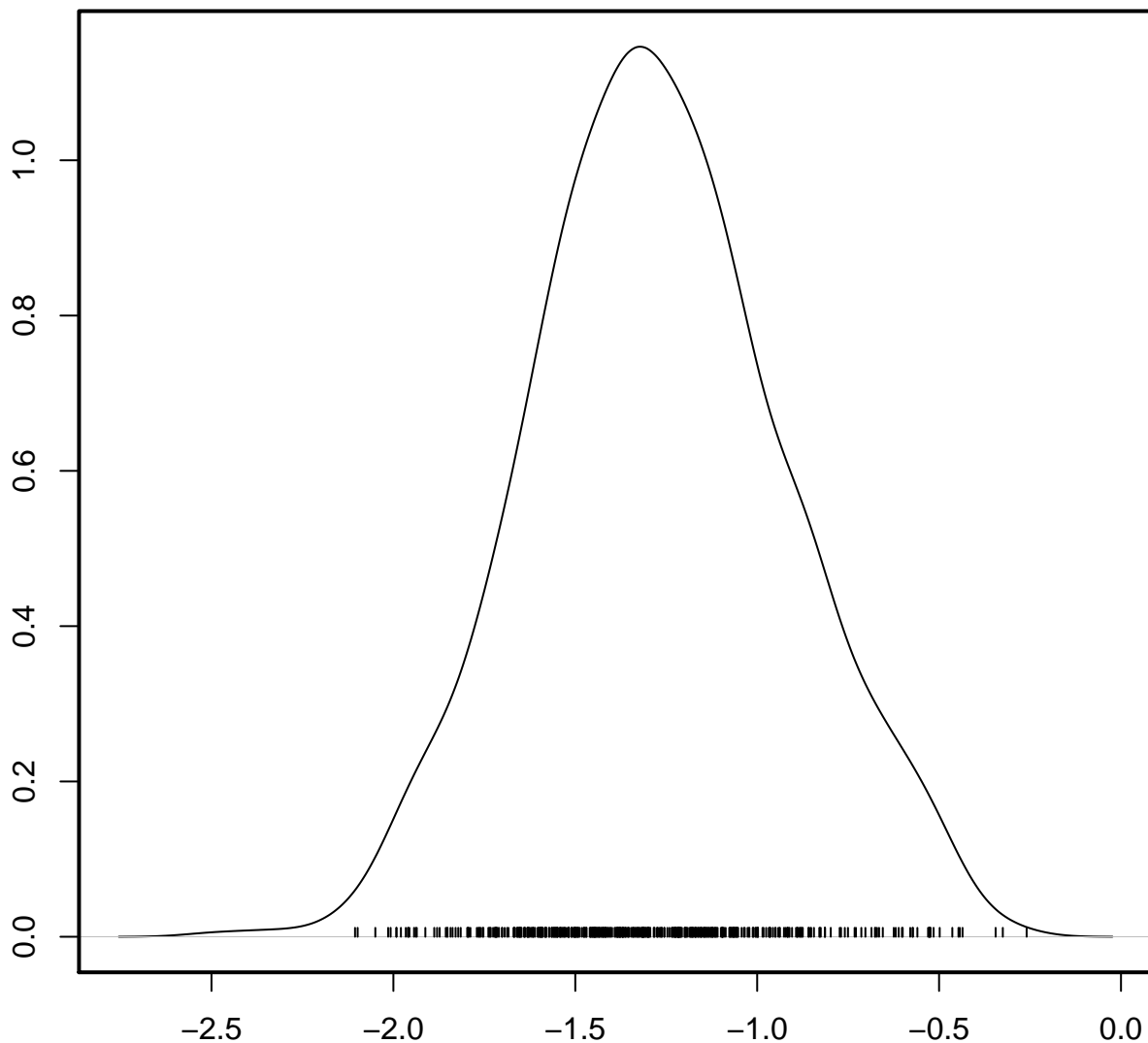


N = 500 Bandwidth = 0.267

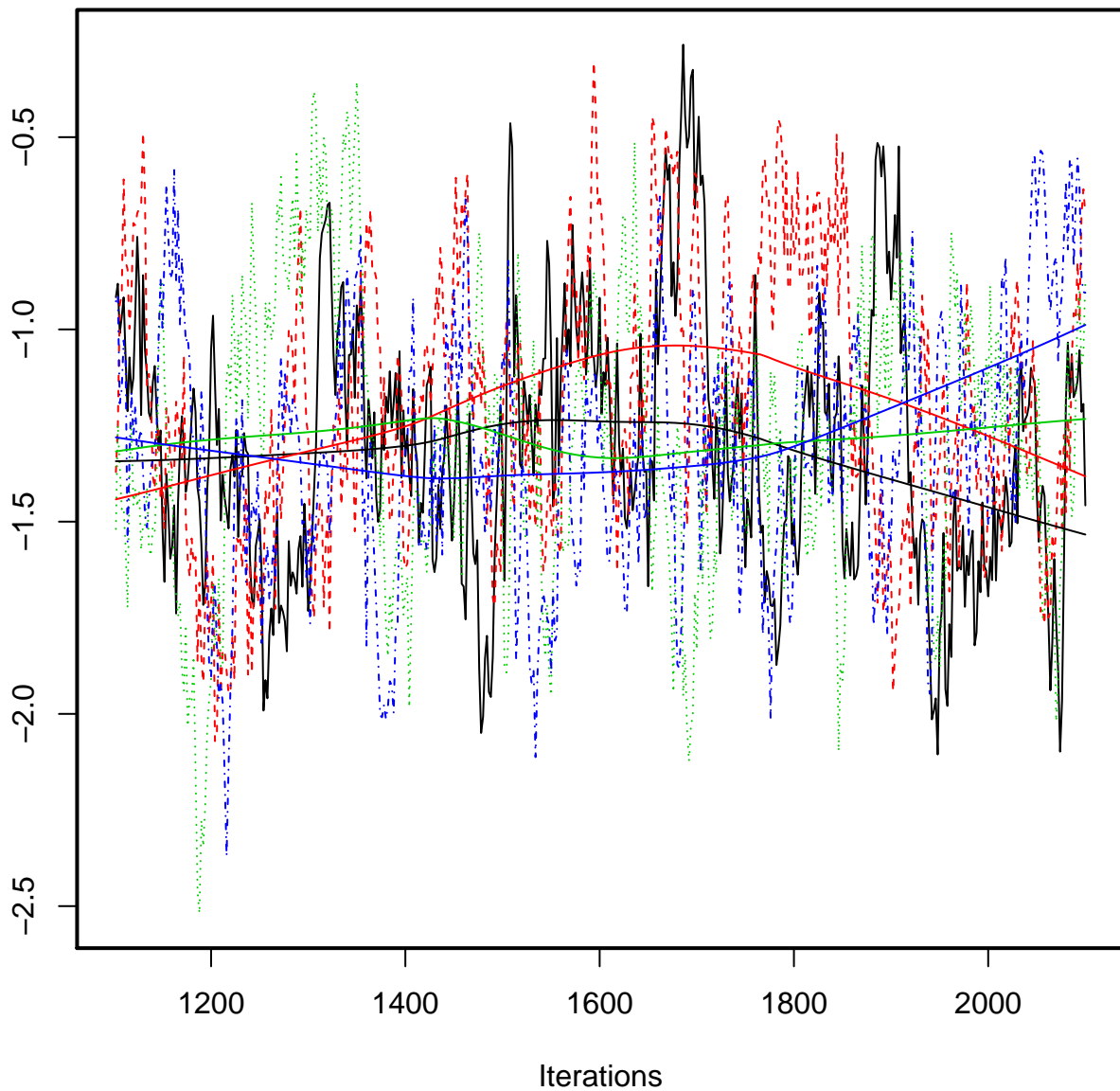


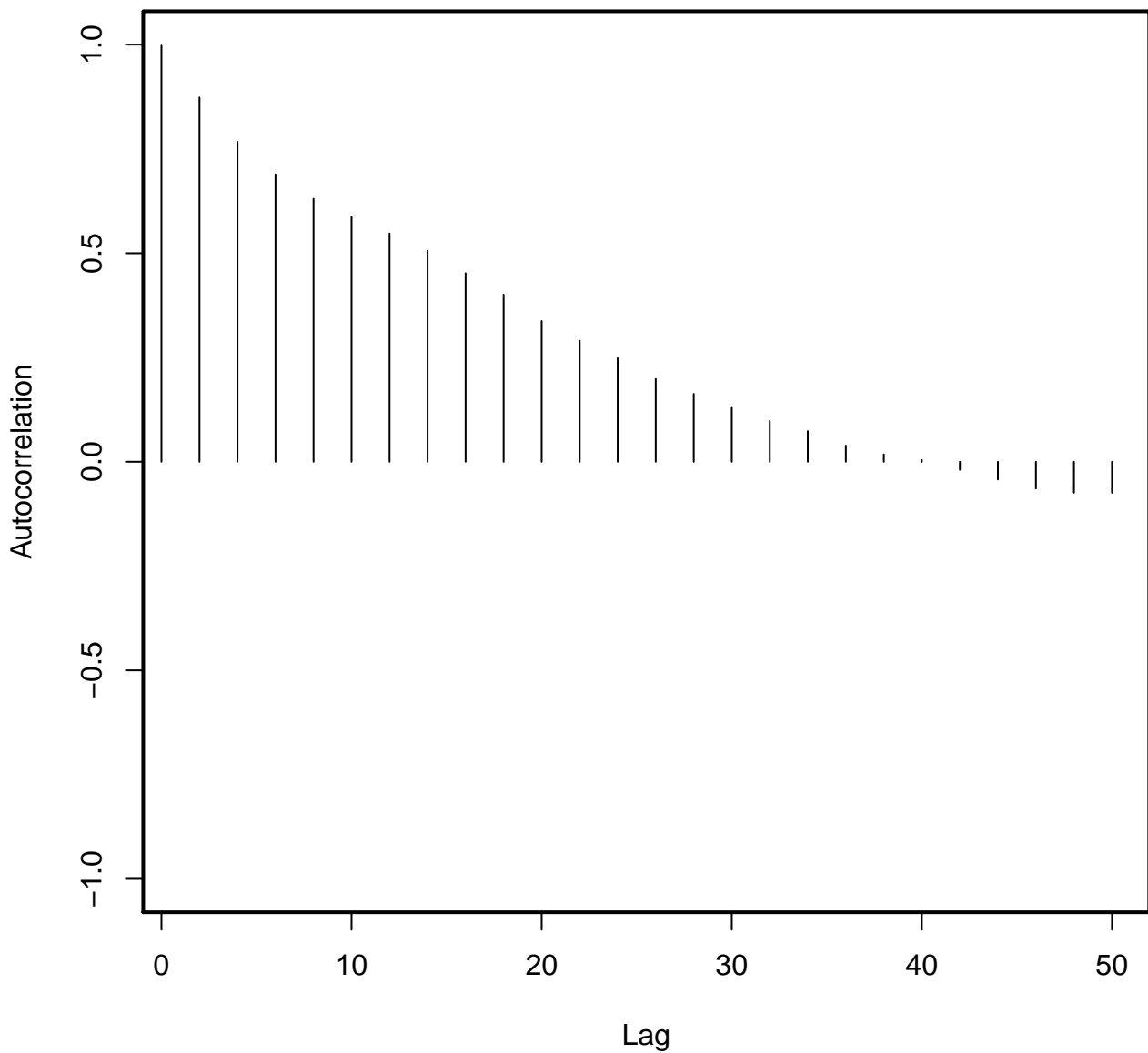


**summary plots of beta.trt[4] for populus c2n\_leaf**

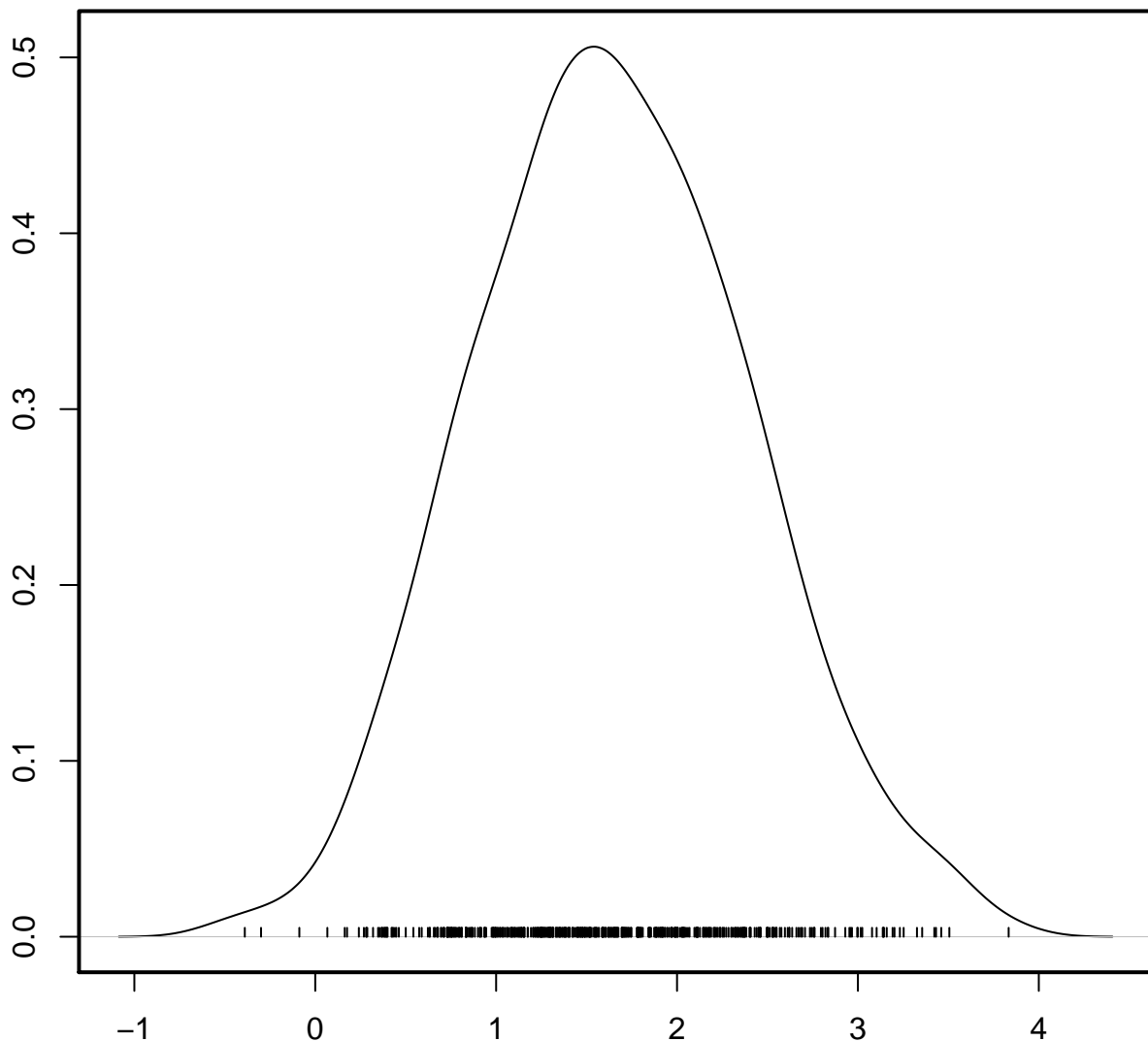


N = 500 Bandwidth = 0.07865

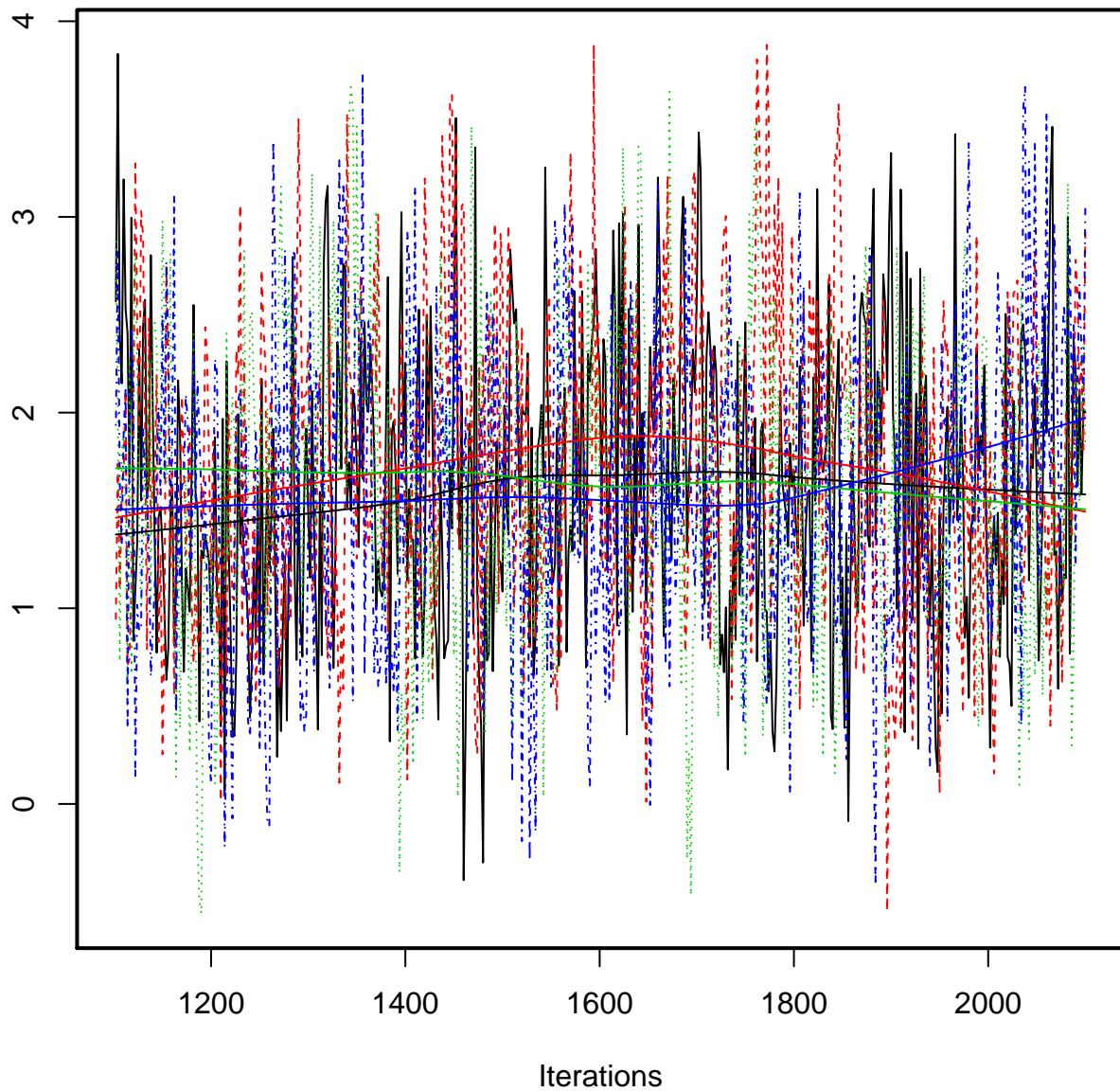




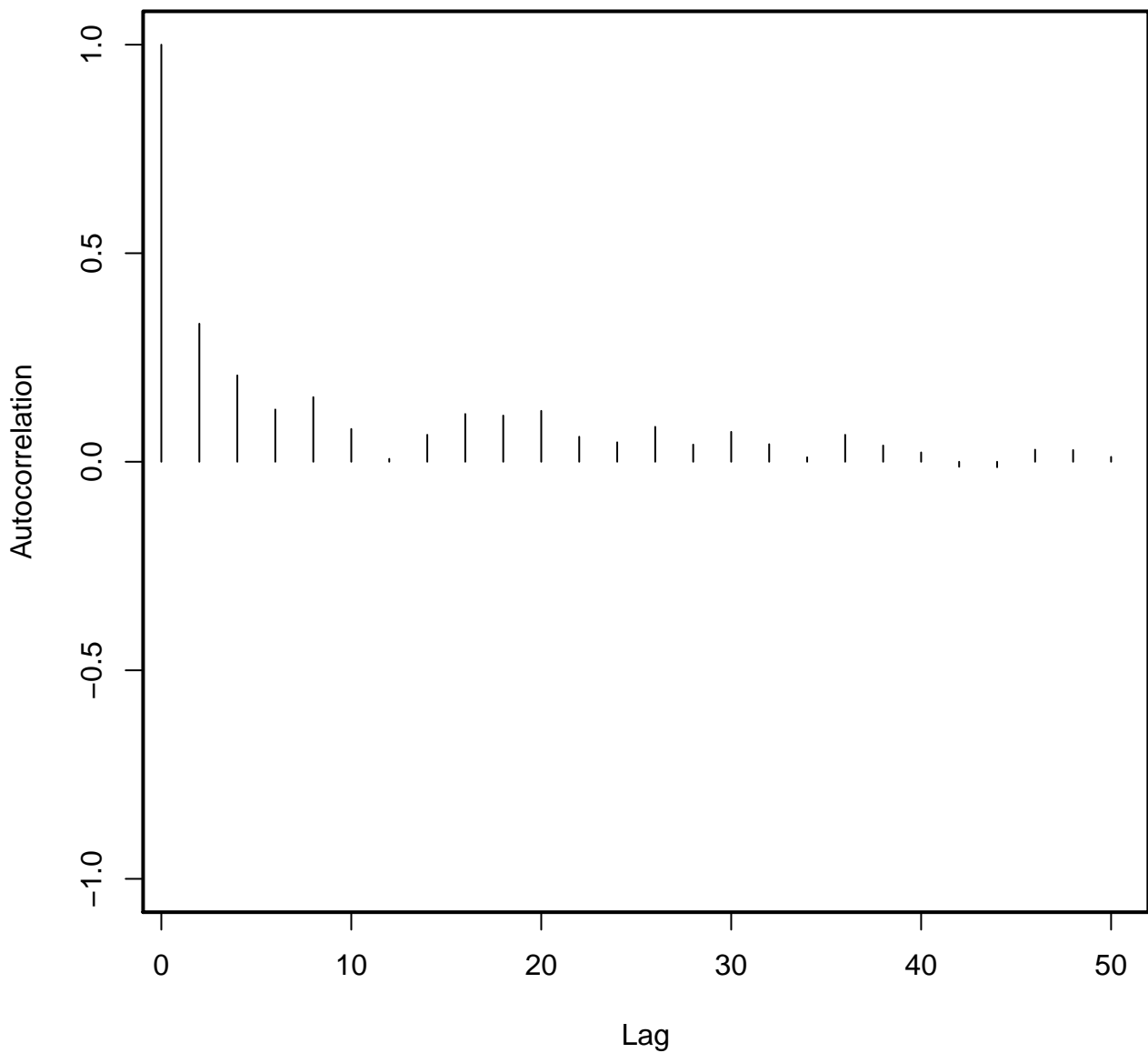
# summary plots of beta.trt[5] for populus c2n\_leaf



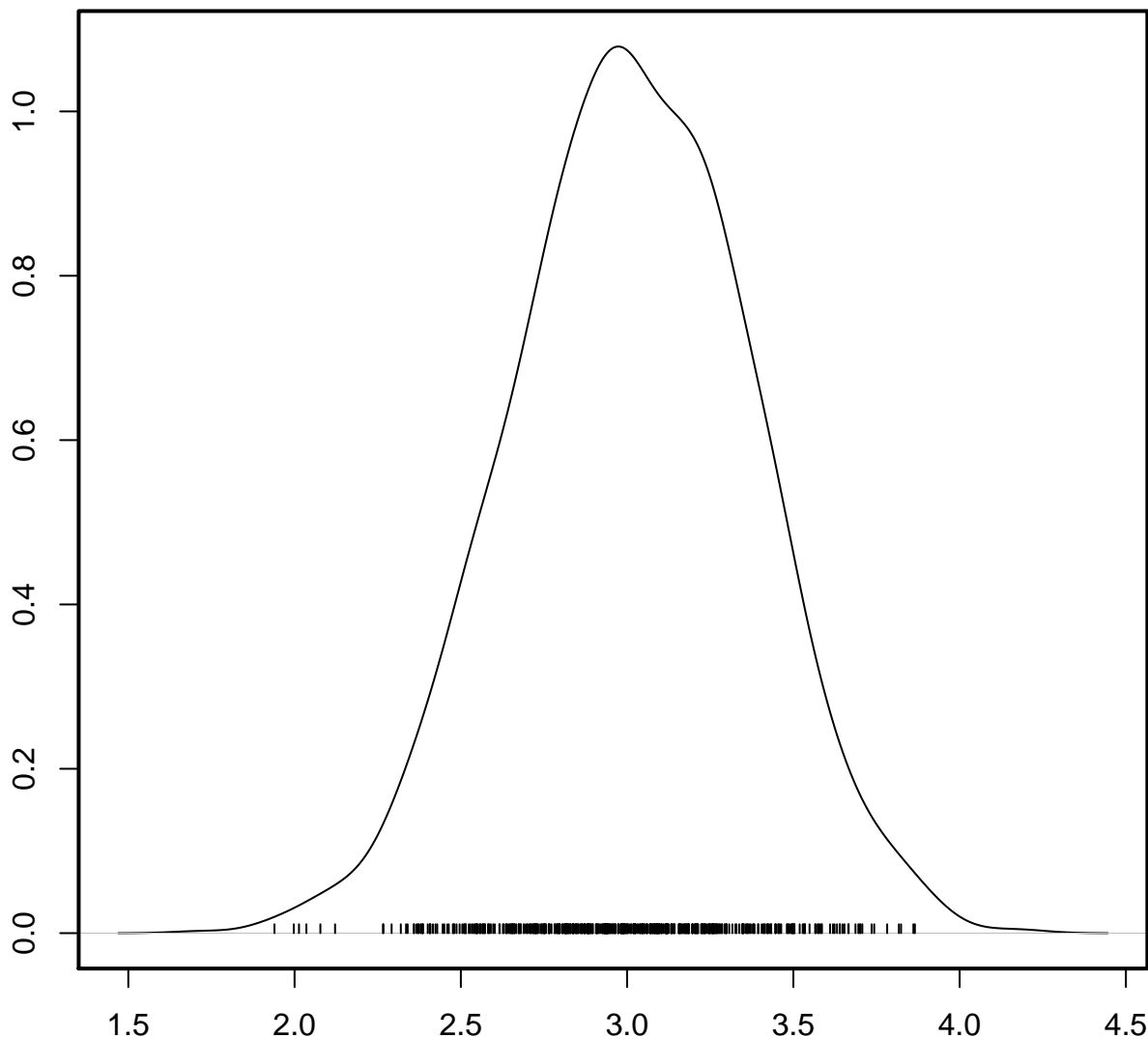
N = 500 Bandwidth = 0.1756



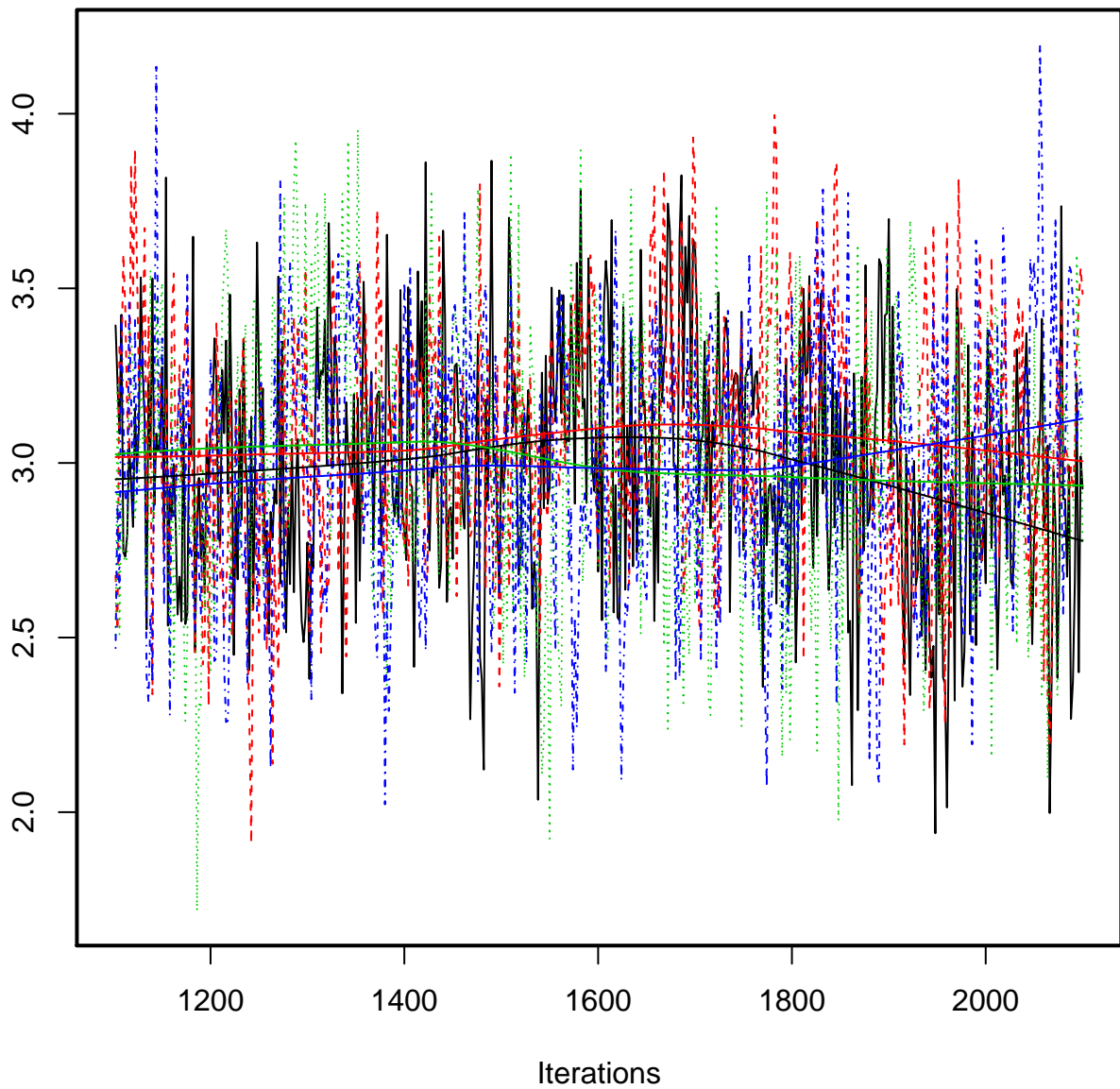


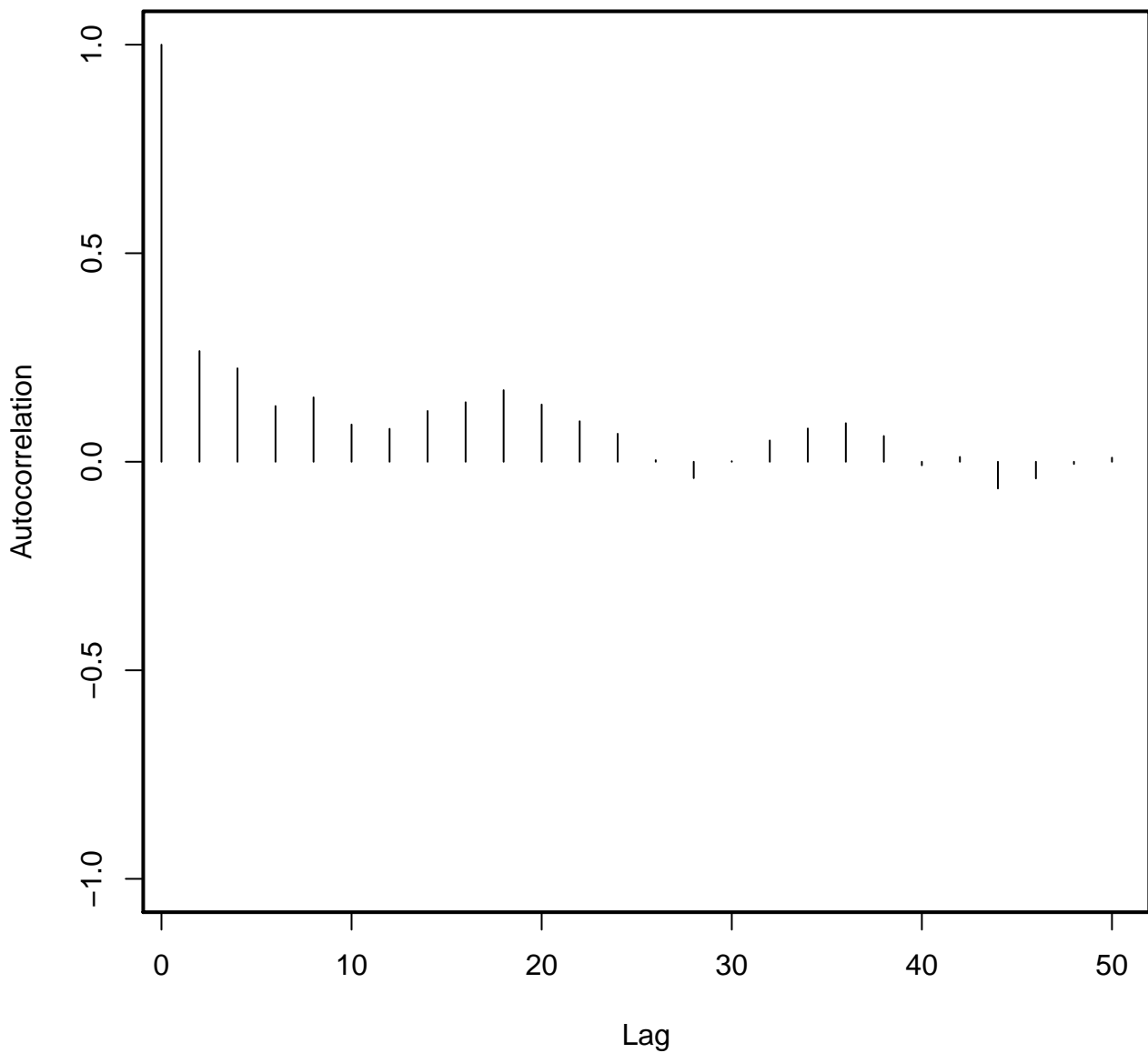


# summary plots of beta.trt[6] for populus c2n\_leaf

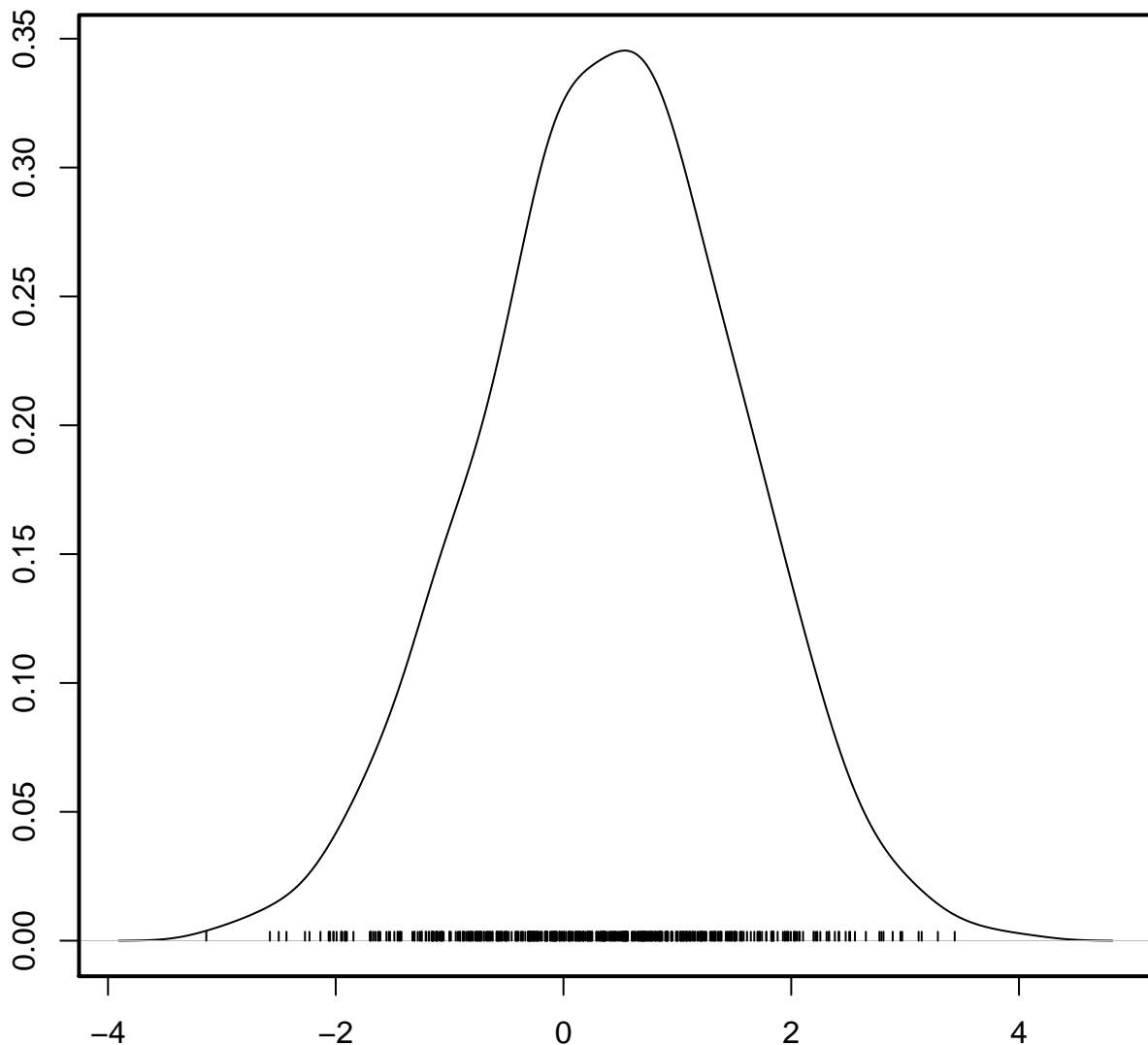


N = 500 Bandwidth = 0.08244

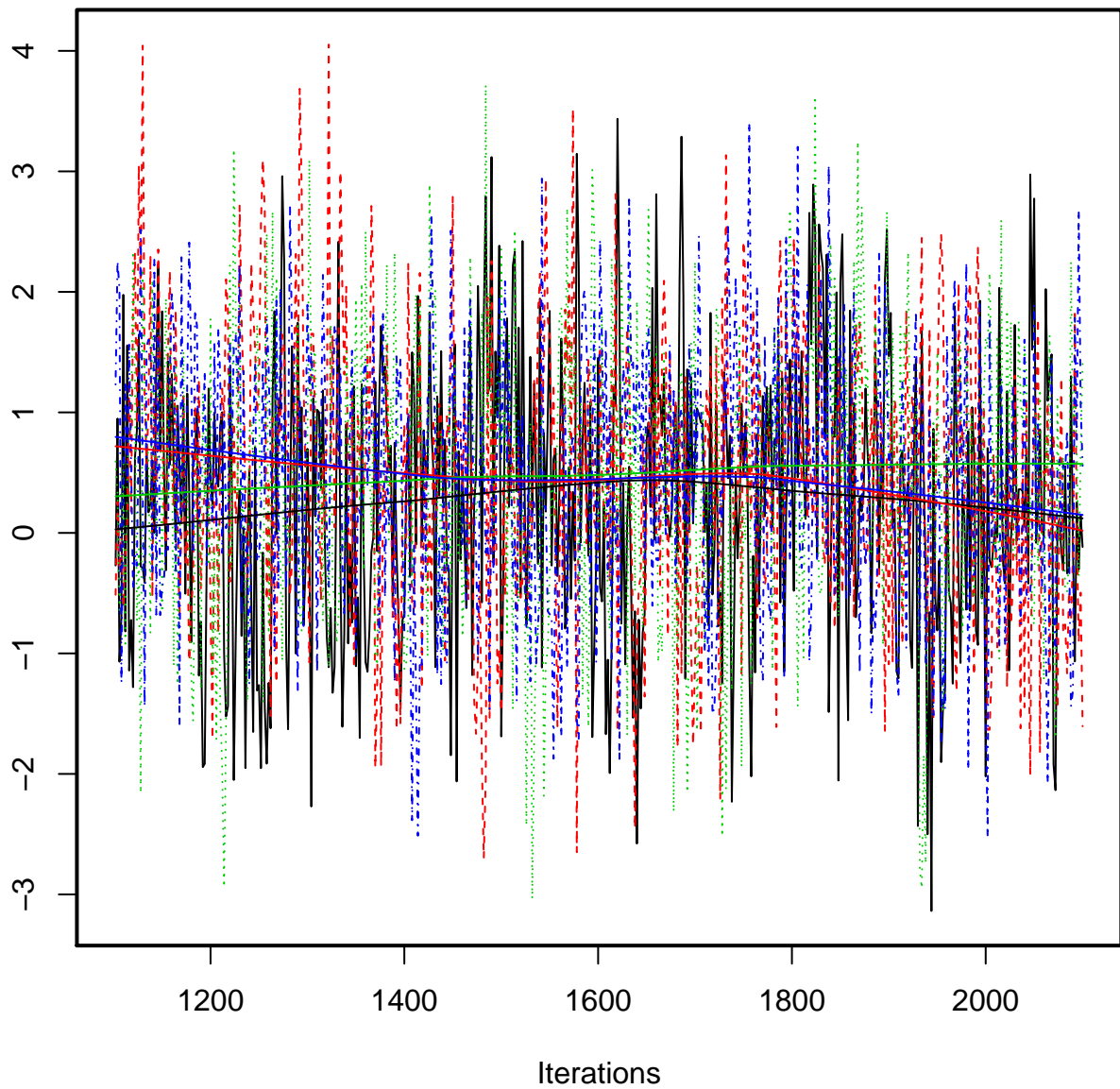


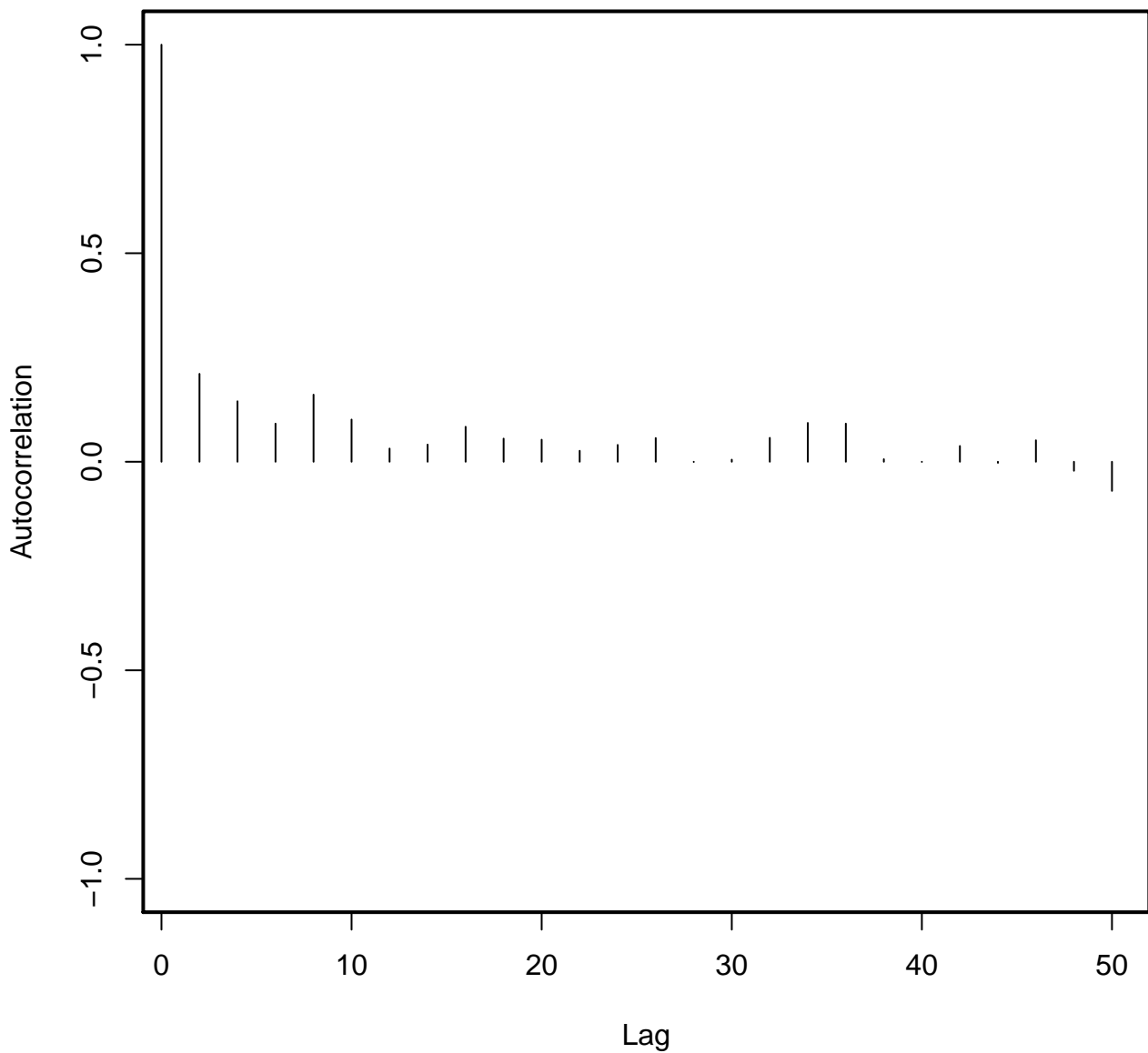


# summary plots of beta.trt[7] for populus c2n\_leaf

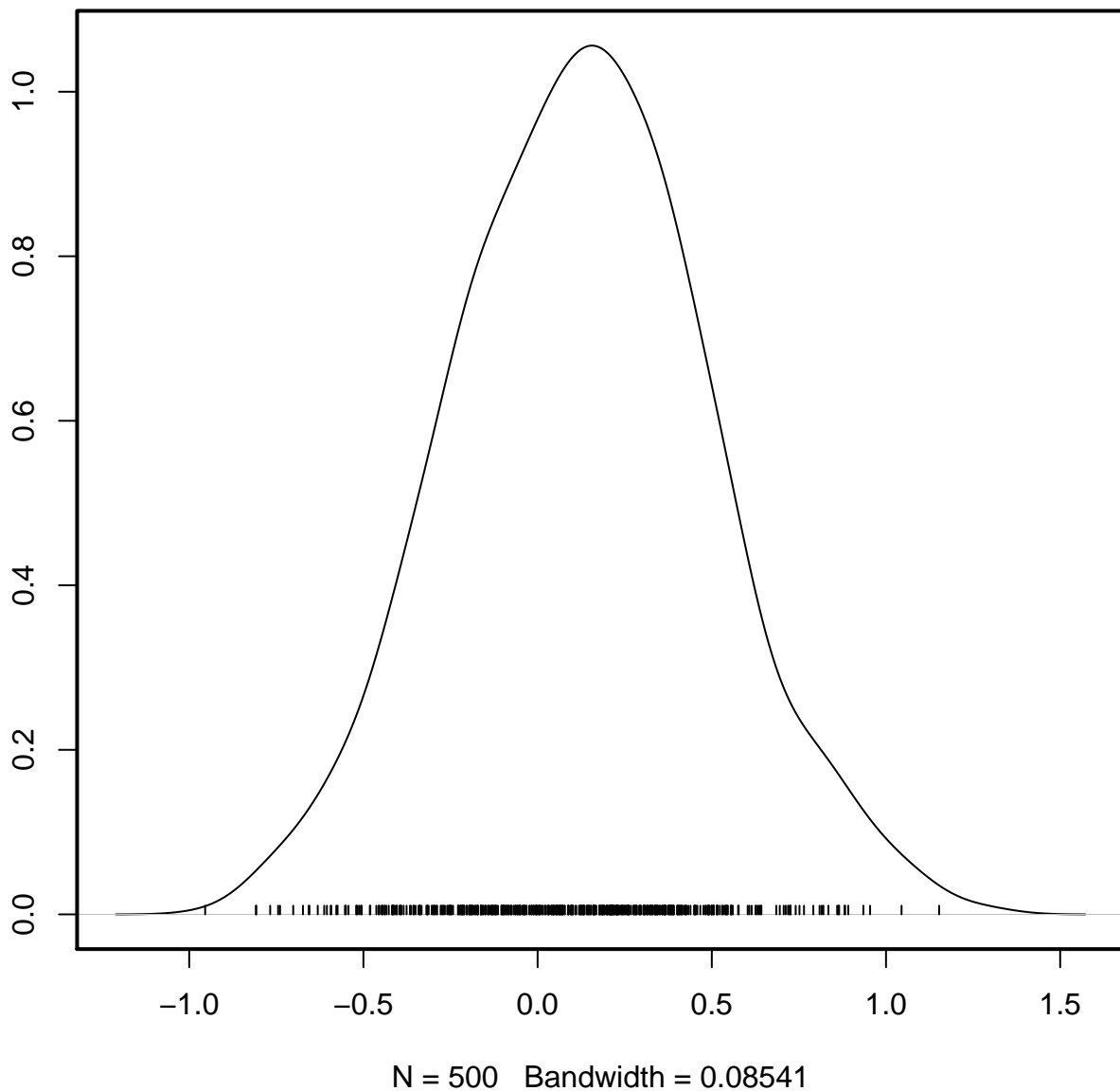


N = 500 Bandwidth = 0.2562

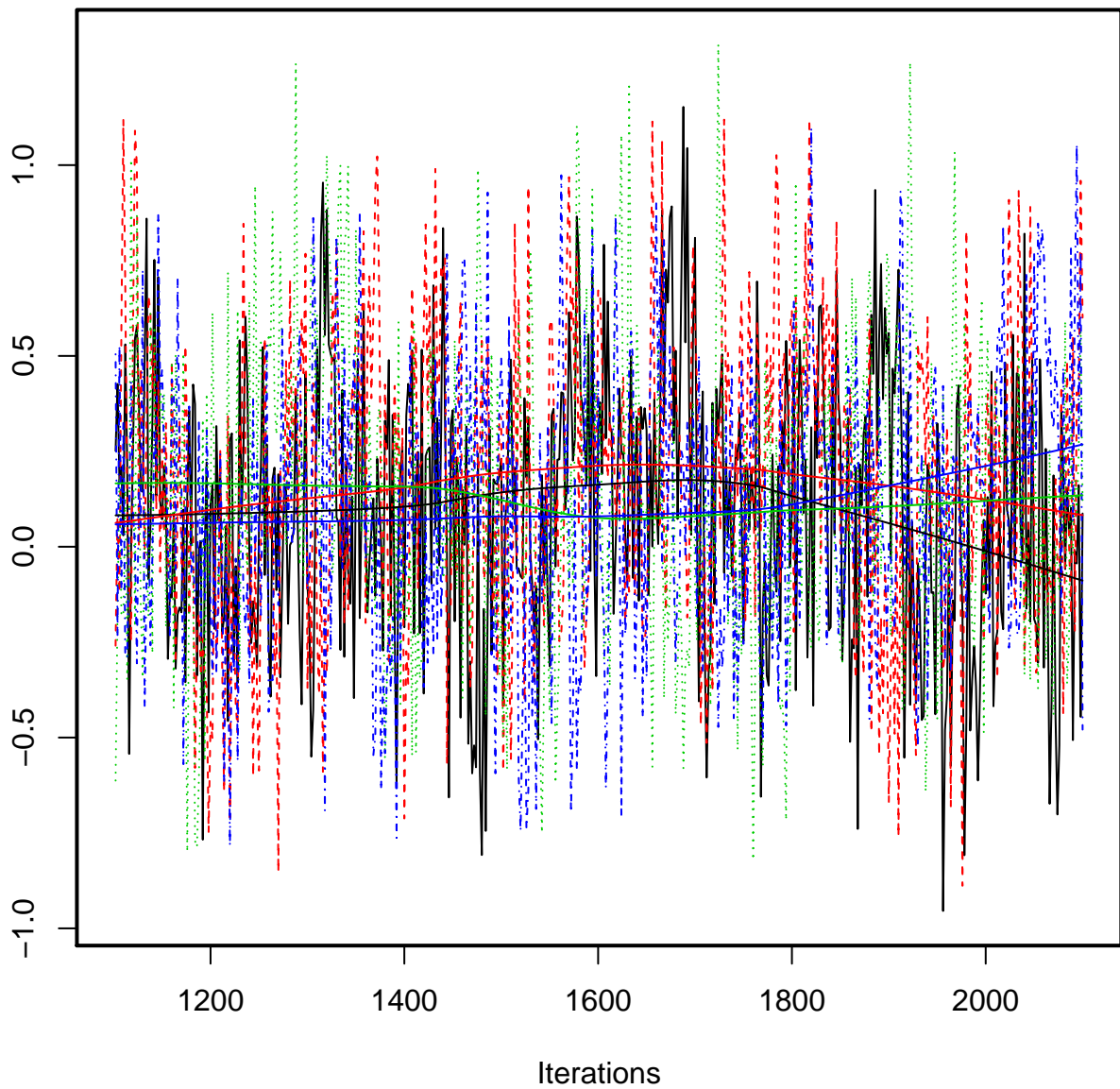


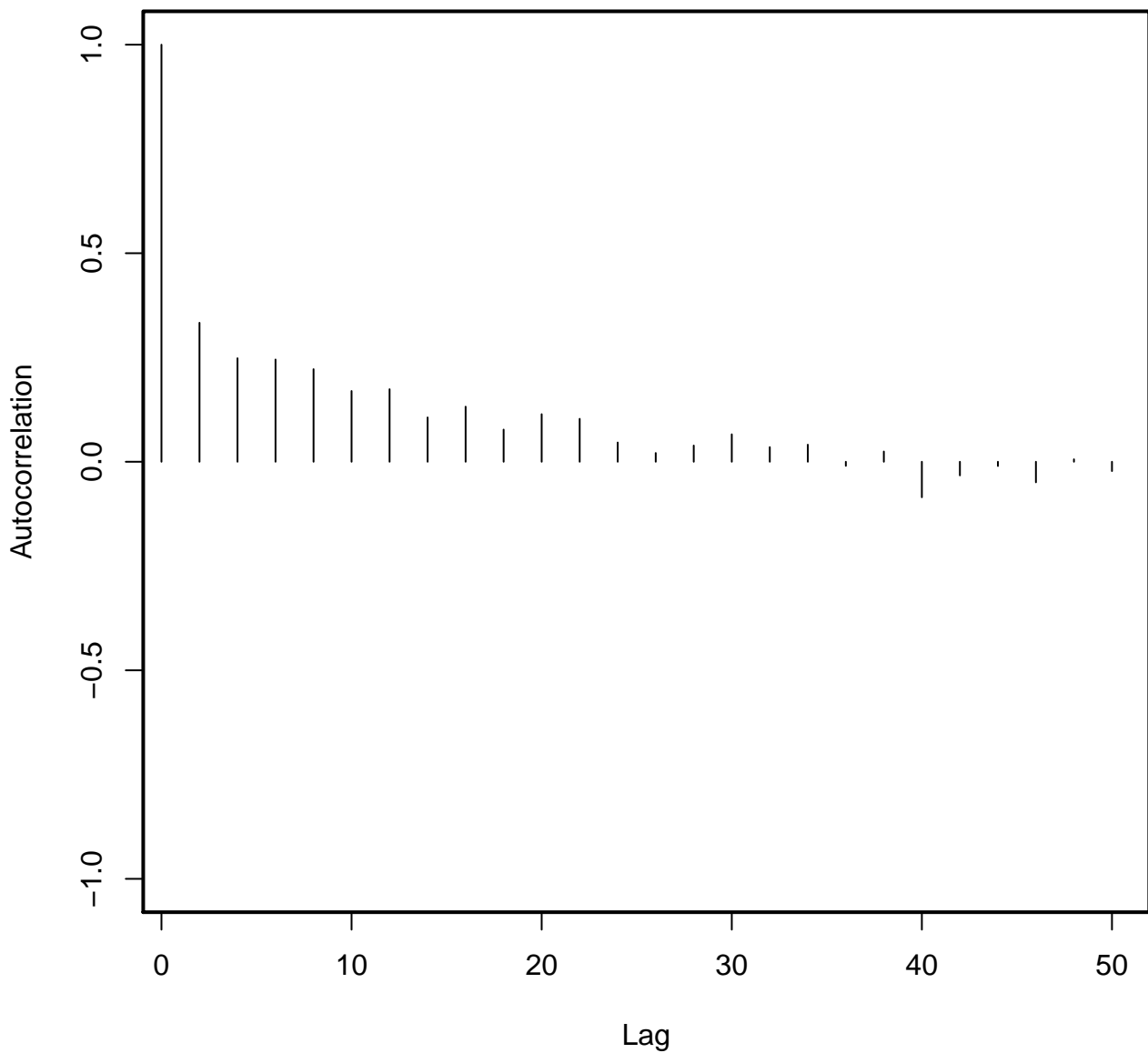


# summary plots of beta.trt[8] for populus c2n\_leaf

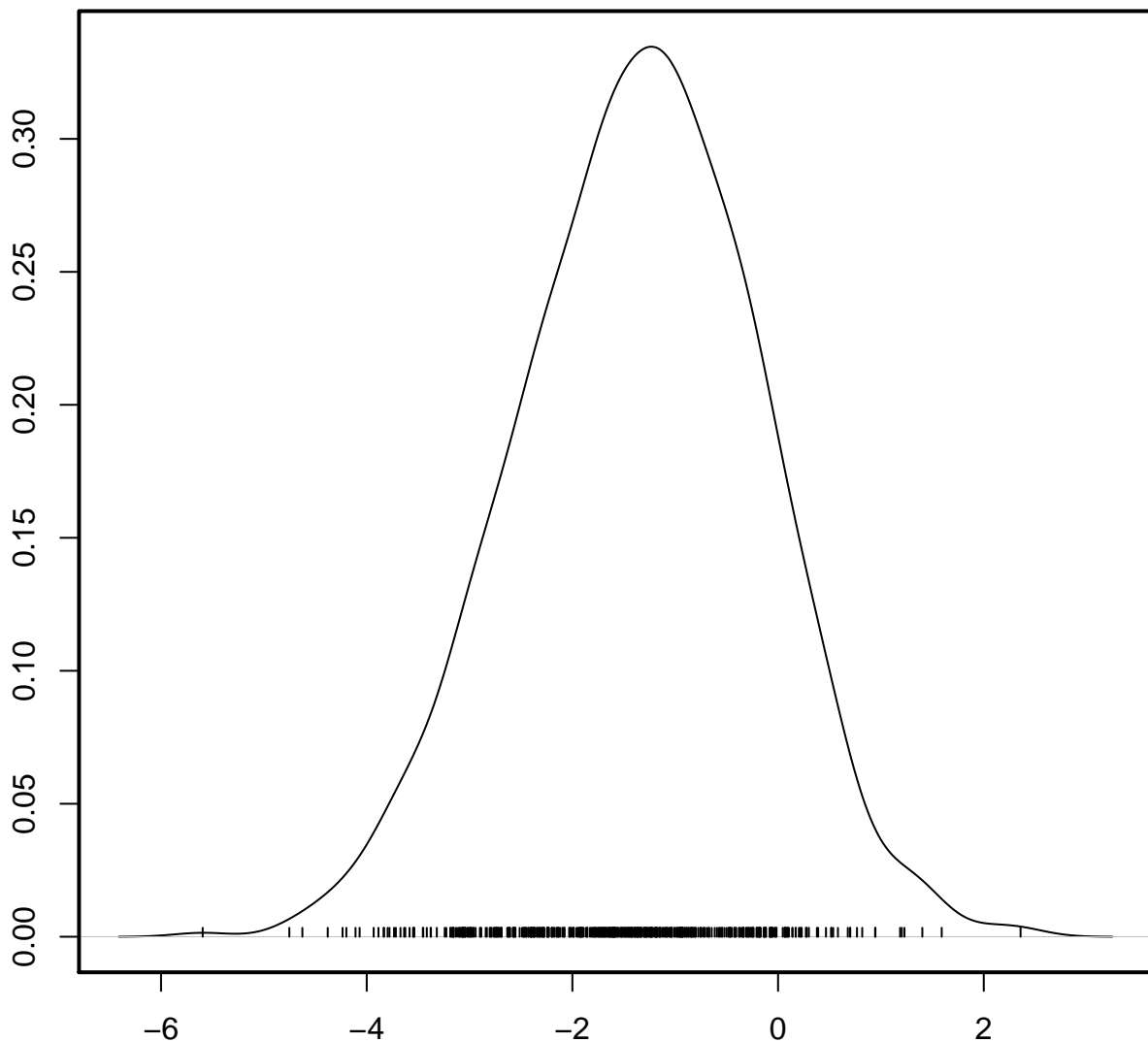




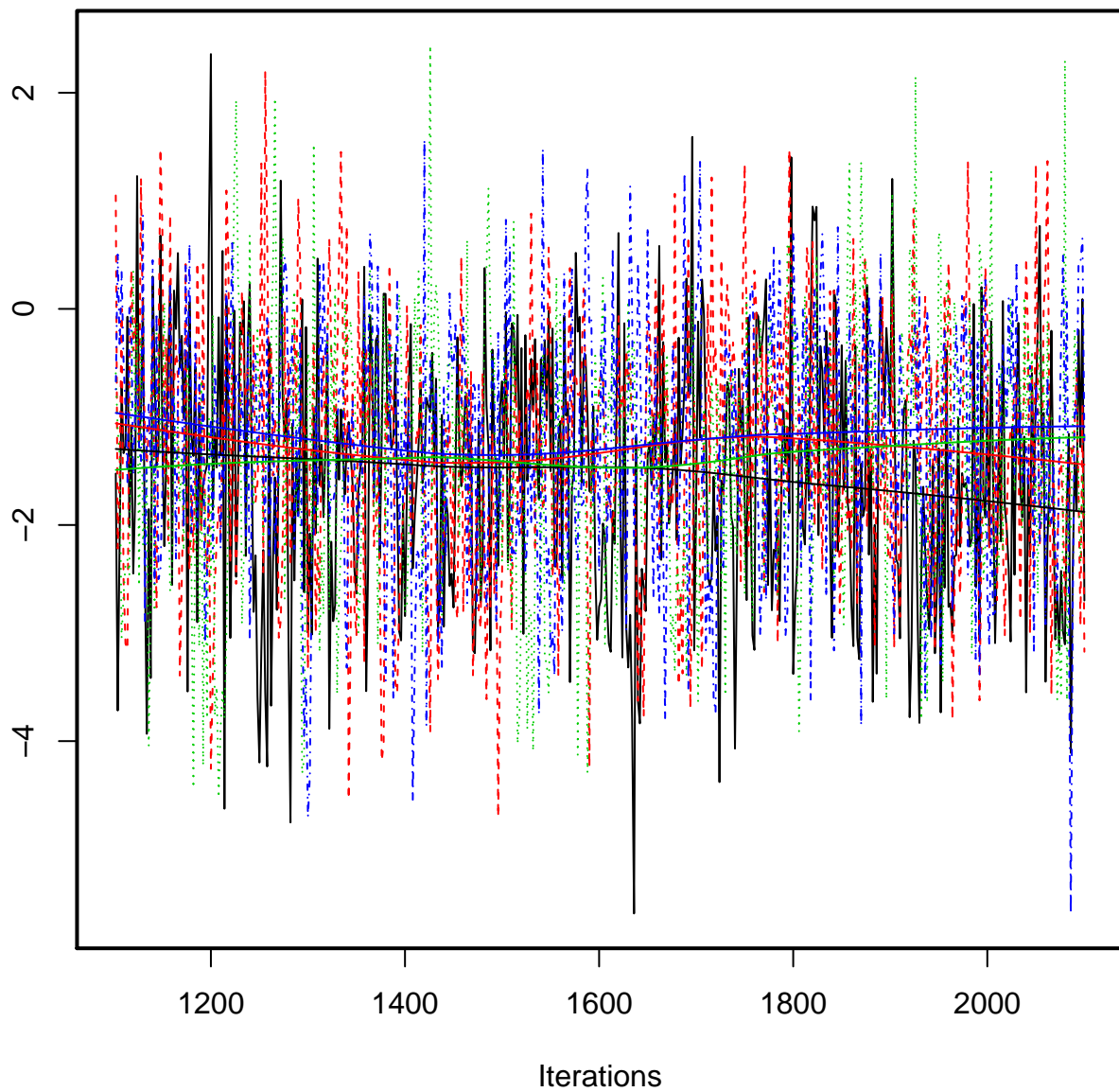


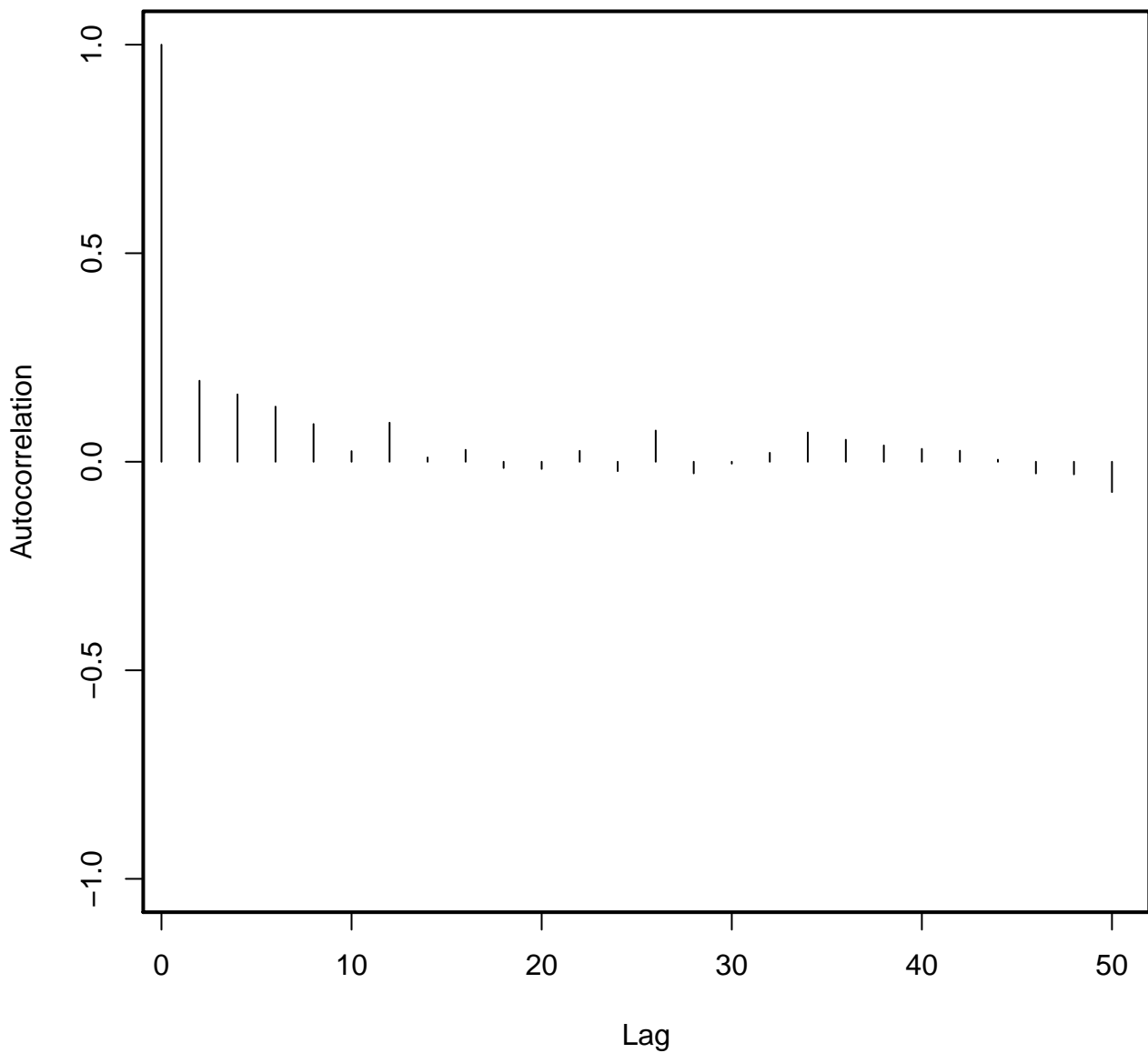


summary plots of beta.trt[9] for populus c2n\_leaf

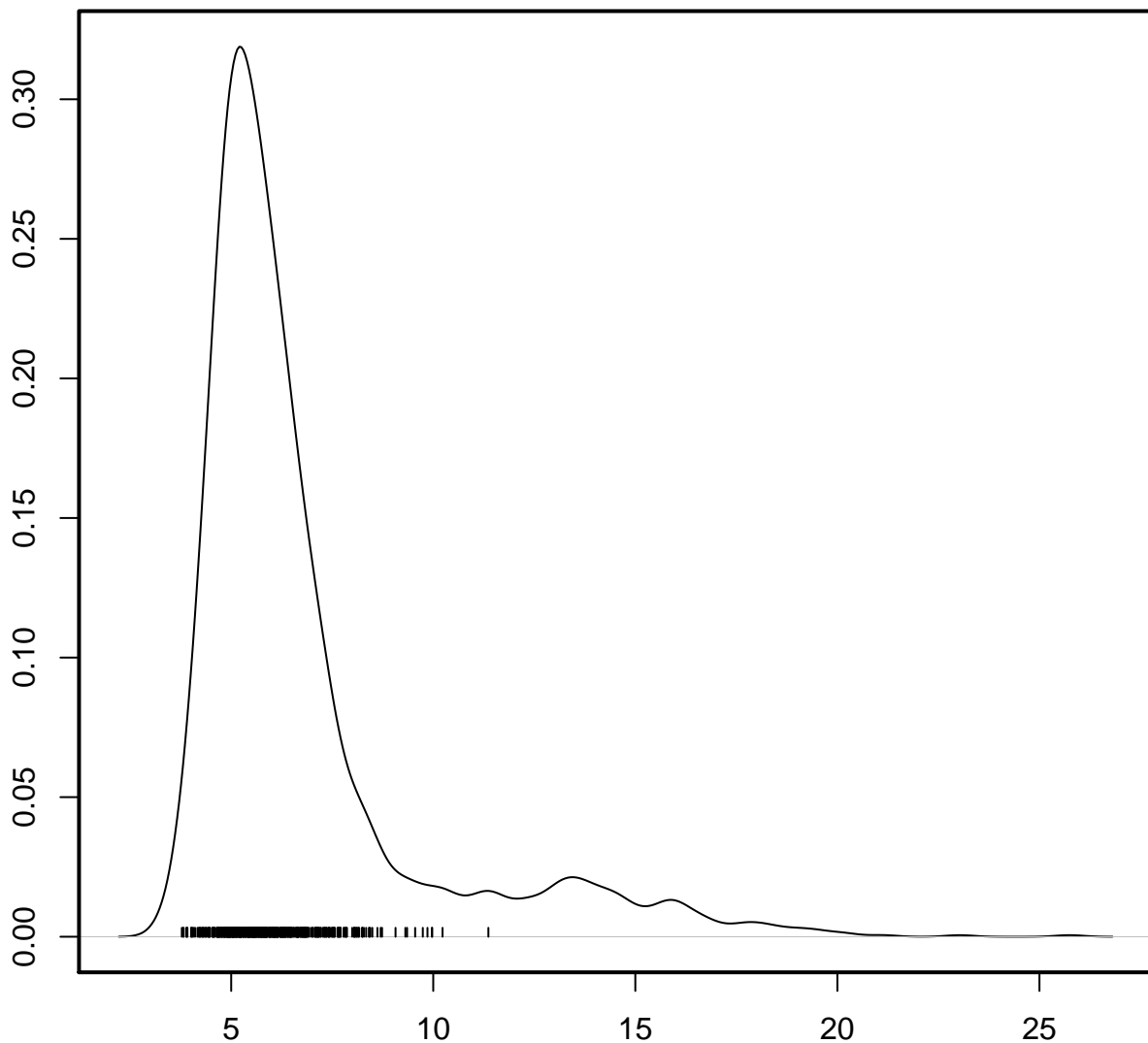


N = 500 Bandwidth = 0.2716

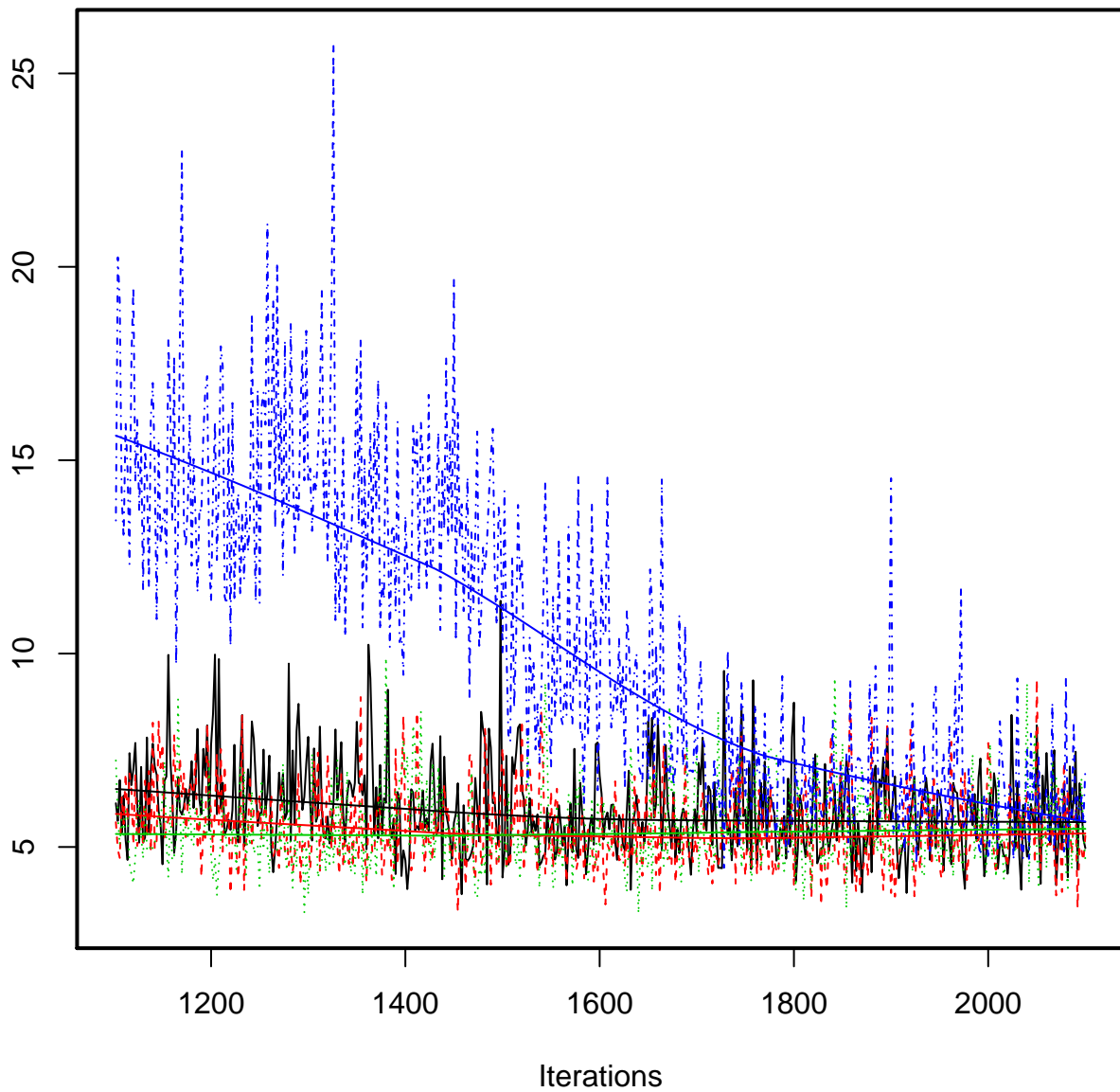


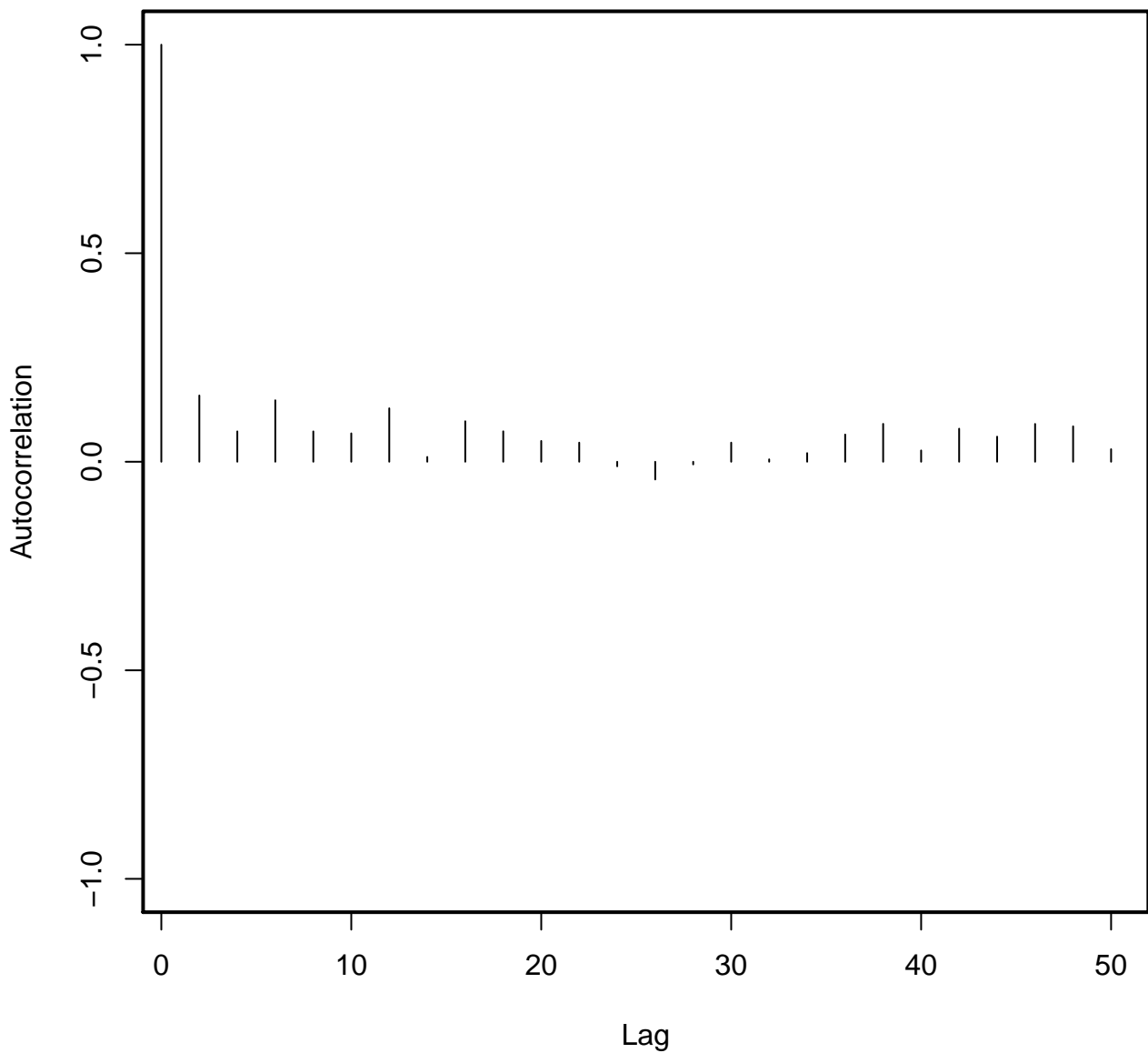


# summary plots of sd.site for populus c2n\_leaf



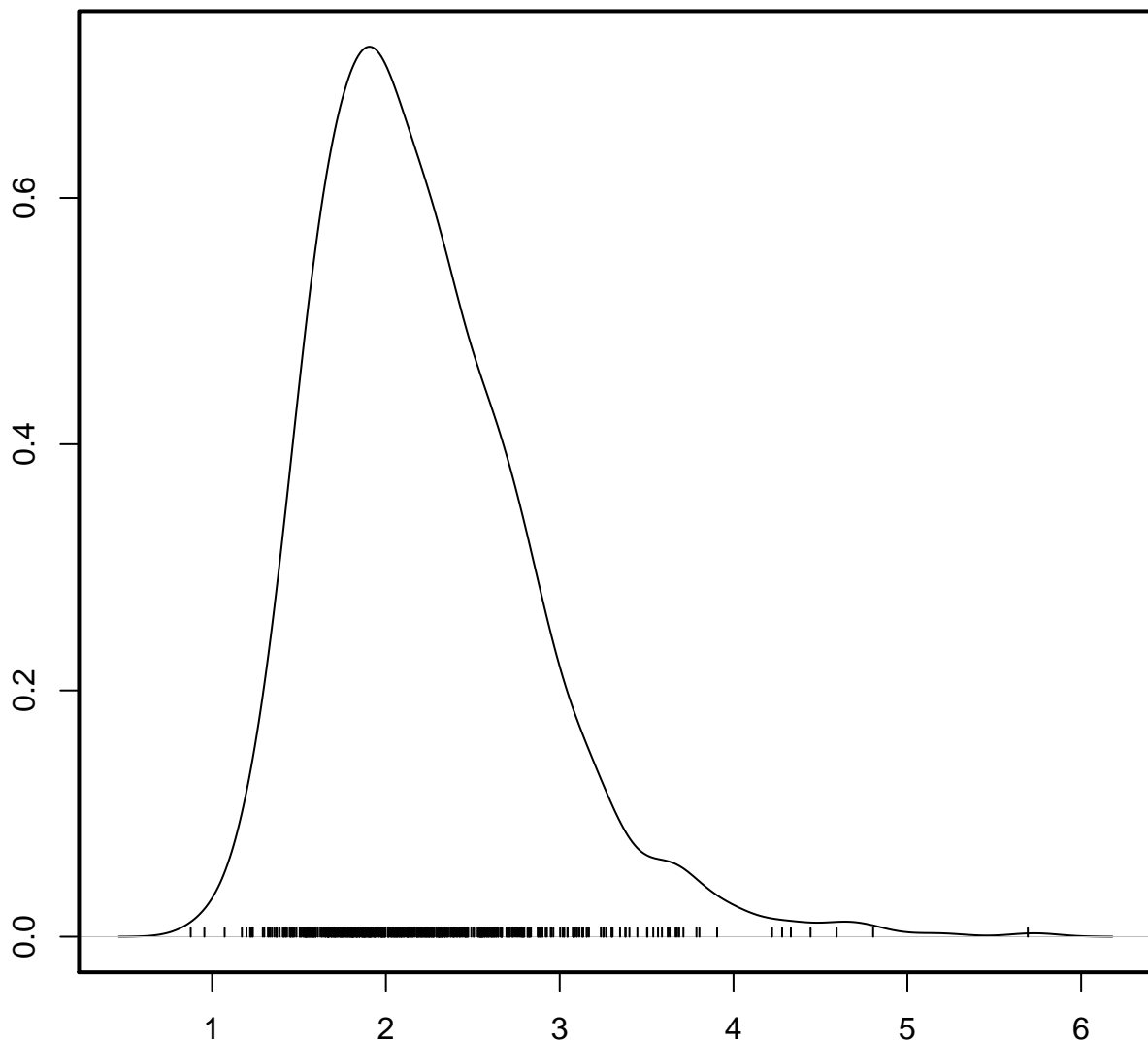
N = 500 Bandwidth = 0.3544



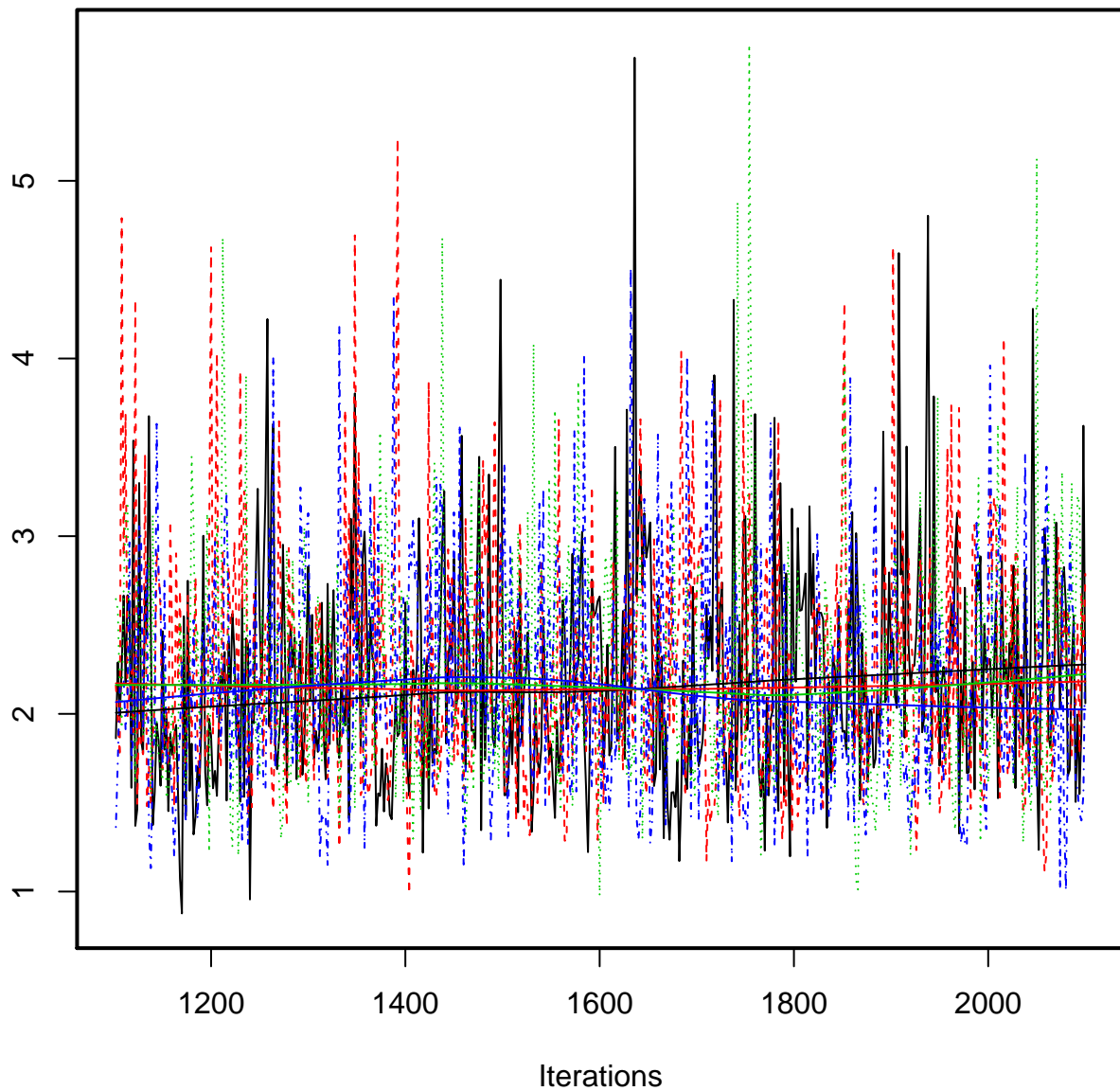


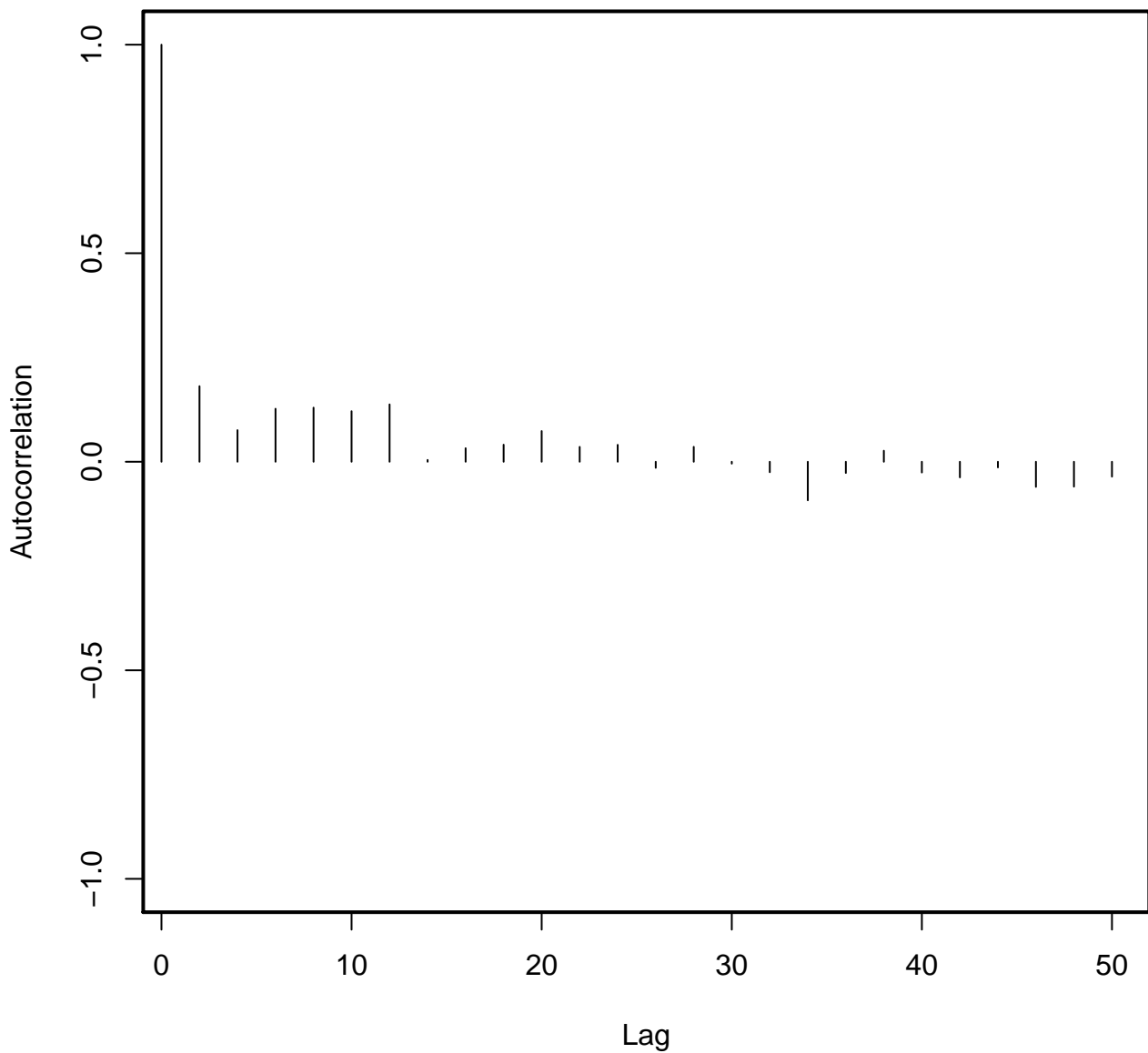


# summary plots of sd.trt for populus c2n\_leaf

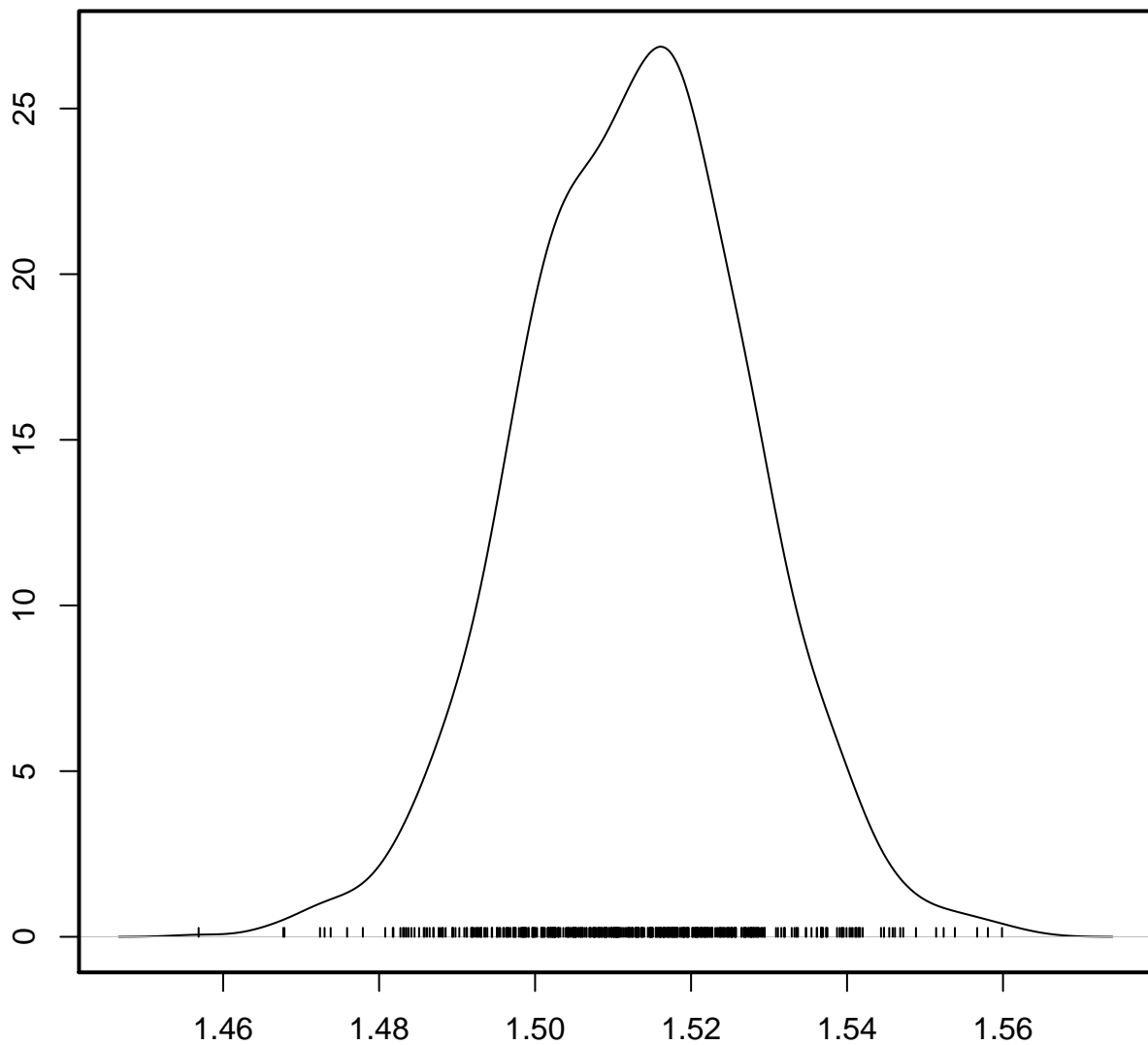


N = 500 Bandwidth = 0.1379





# summary plots of sd.y for populus c2n\_leaf



N = 500 Bandwidth = 0.003414

