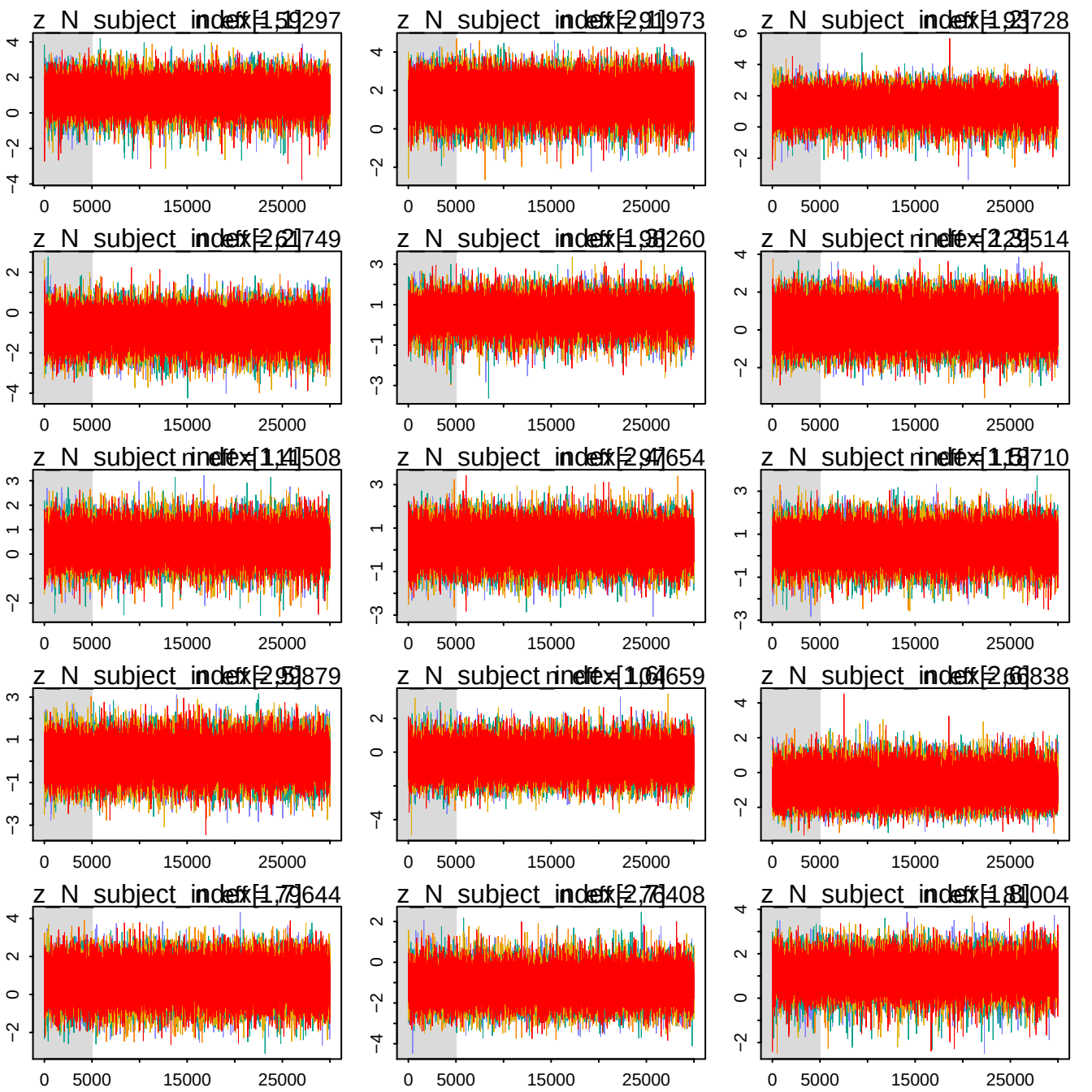
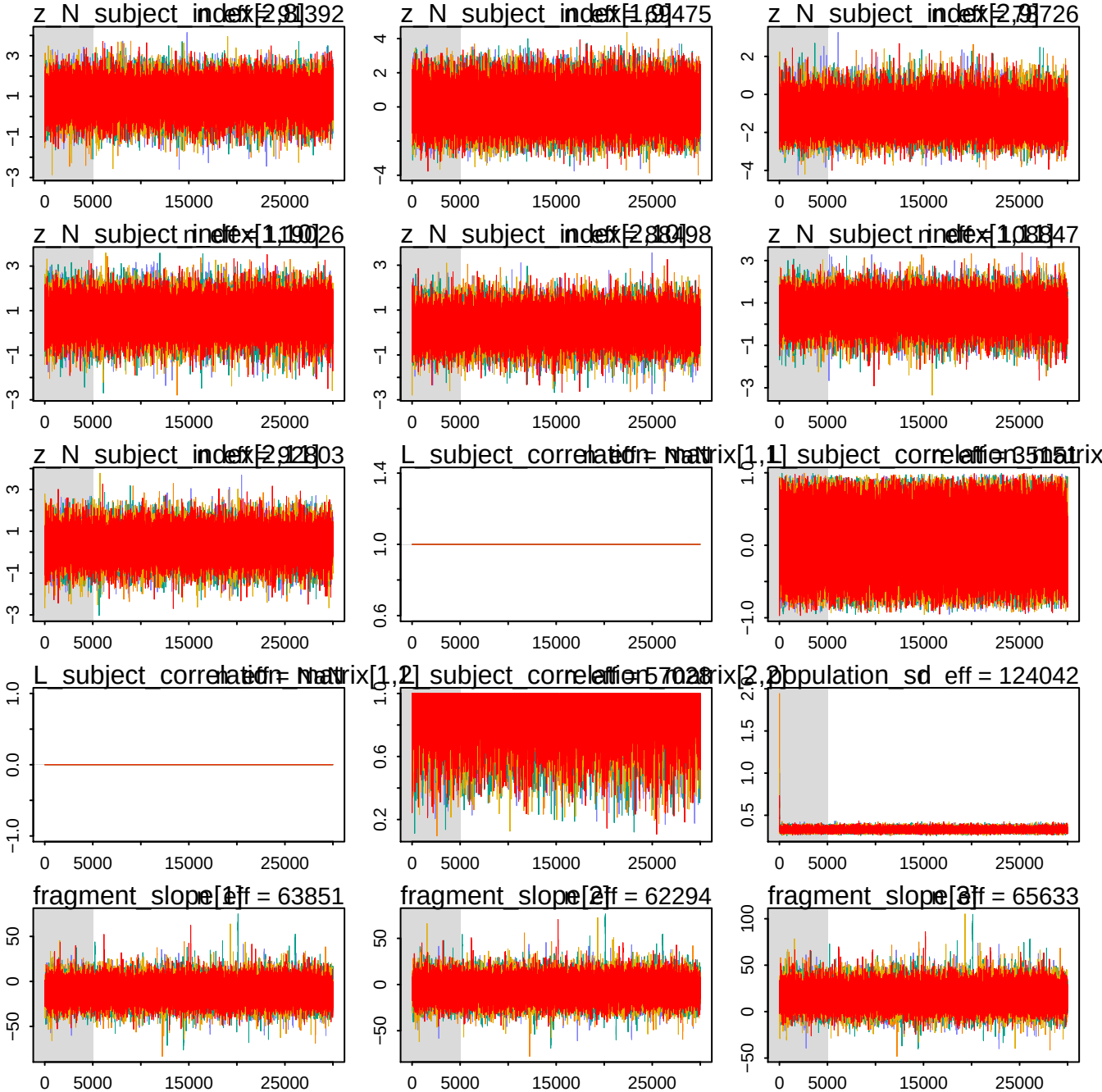
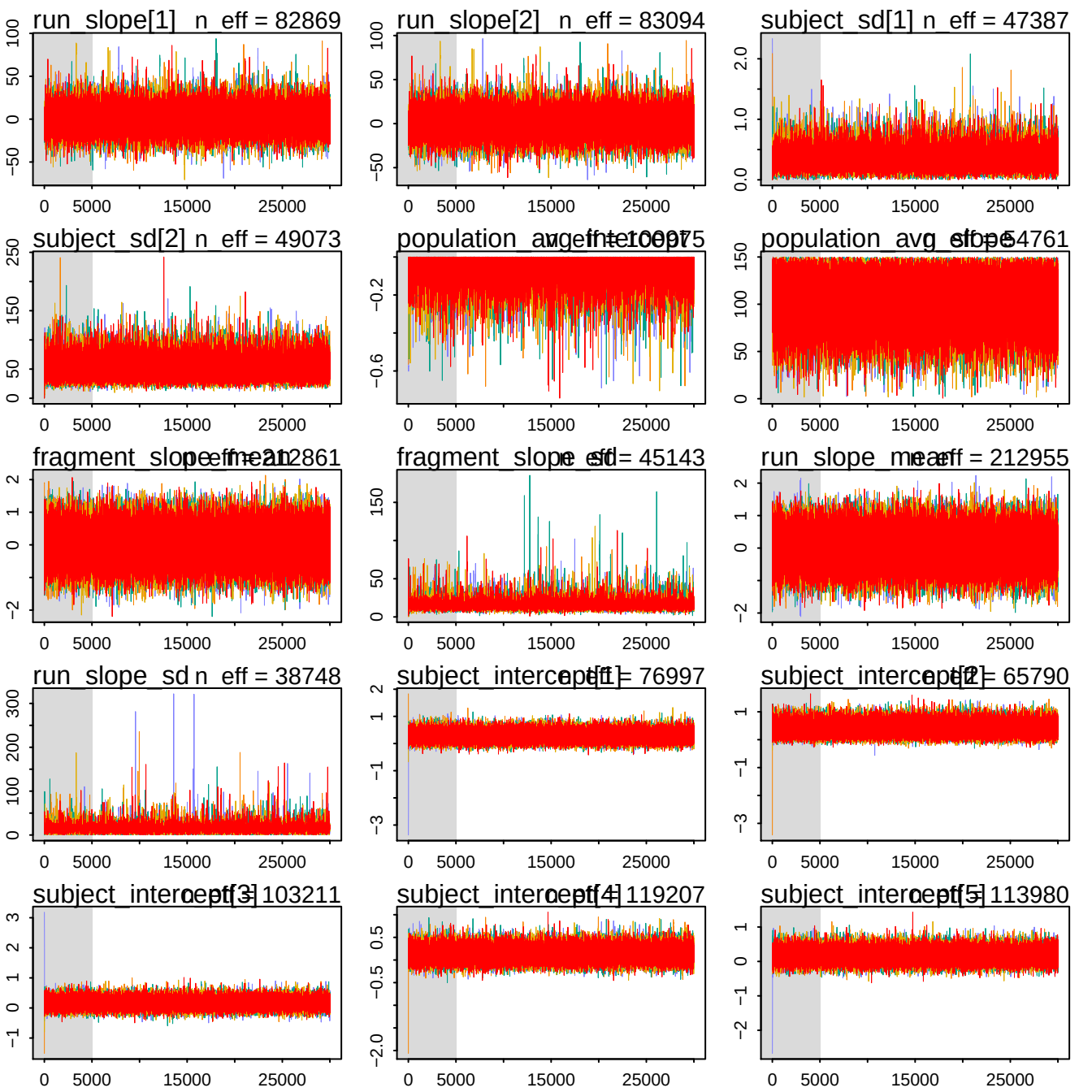
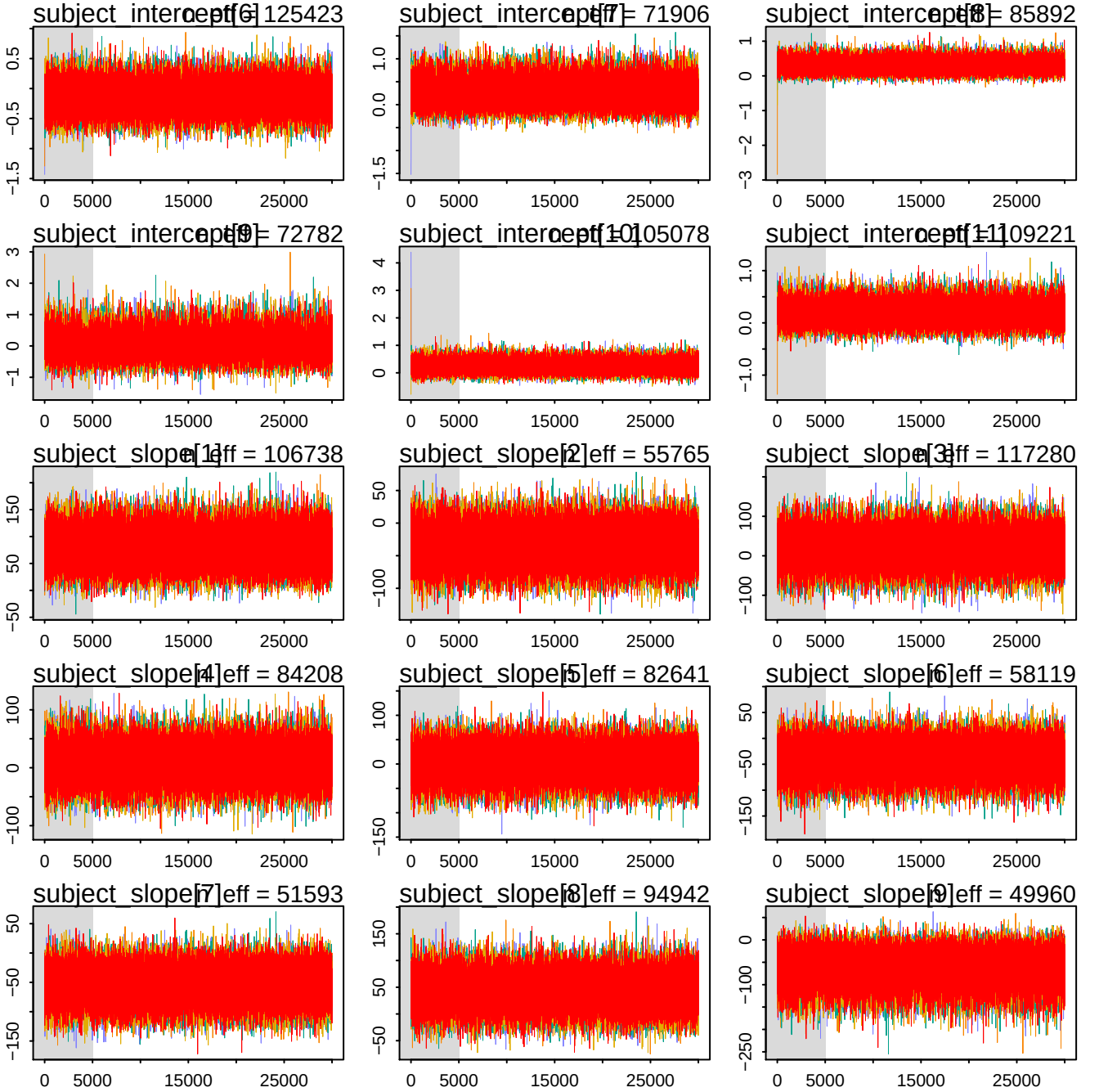

z_N_subject_index[1,1]
z_N_subject_index[2,1]
z_N_subject_index[3,1]
z_N_subject_index[4,1]
z_N_subject_index[5,1]
z_N_subject_index[6,1]
z_N_subject_index[7,1]
z_N_subject_index[8,1]
z_N_subject_index[9,1]
z_N_subject_index[10,1]
z_N_subject_index[11,1]
z_N_subject_index[12,1]
z_N_subject_index[13,1]
z_N_subject_index[14,1]
z_N_subject_index[15,1]
0
5000
15000
25000


z_N_subject_index[29,8] eff = 81392
z_N_subject_index[16,9] eff = 69475
z_N_subject_index[27,9] eff = 79726
z_N_subject_index[11,10] eff = 90026
z_N_subject_index[28,10] eff = 82498
z_N_subject_index[10,11] eff = 88847
z_N_subject_index[29,12] eff = 92803
L_subject_correlation_matrix[1,1] eff = 35151
L_subject_correlation_matrix[1,2] eff = 57028
L_subject_correlation_matrix[2,2] eff = 124042
population_sd eff = 124042
fragment_slope[1] eff = 63851
fragment_slope[2] eff = 62294
fragment_slope[3] eff = 65633
0
5000
15000
25000


run_slope[1] n_eff = 82869
run_slope[2] n_eff = 83094
subject_sd[1] n_eff = 47387
subject_sd[2] n_eff = 49073
population_avg_intercept n_eff = 100975
population_avg_slope n_eff = 54761
fragment_slope_mean n_eff = 212861
fragment_slope_sd n_eff = 45143
run_slope_mean n_eff = 212955
run_slope_sd n_eff = 38748
subject_intercept[1] n_eff = 76997
subject_intercept[2] n_eff = 65790
subject_intercept[3] n_eff = 103211
subject_intercept[4] n_eff = 119207
subject_intercept[5] n_eff = 113980
0
5000
15000
25000


subject_intercept[6] neff = 125423
subject_intercept[7] neff = 71906
subject_intercept[8] neff = 85892
subject_intercept[9] neff = 72782
subject_intercept[10] neff = 105078
subject_intercept[11] neff = 109221
subject_slope[1] neff = 106738
subject_slope[2] neff = 55765
subject_slope[3] neff = 117280
subject_slope[4] neff = 84208
subject_slope[5] neff = 82641
subject_slope[6] neff = 58119
subject_slope[7] neff = 51593
subject_slope[8] neff = 94942
subject_slope[9] neff = 49960
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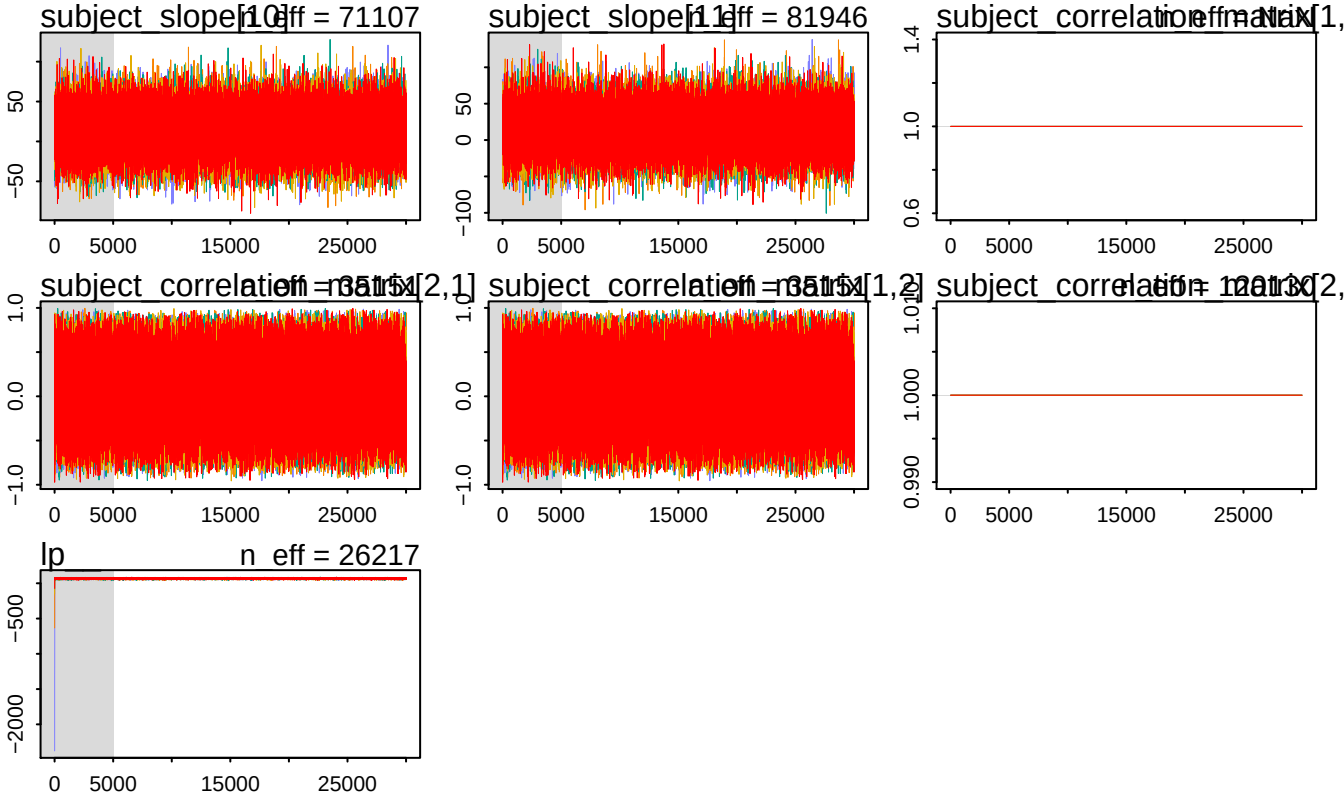
5000
15000
25000


subject_slope[10]
n_eff = 71107
subject_slope[11]
n_eff = 81946
subject_correlation_matrix[1,
n_eff = 71151
subject_correlation_matrix[2,1]
n_eff = 35151
subject_correlation_matrix[1,2]
n_eff = 12130
subject_correlation_matrix[2,
lp
n_eff = 26217
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5000
15000
25000