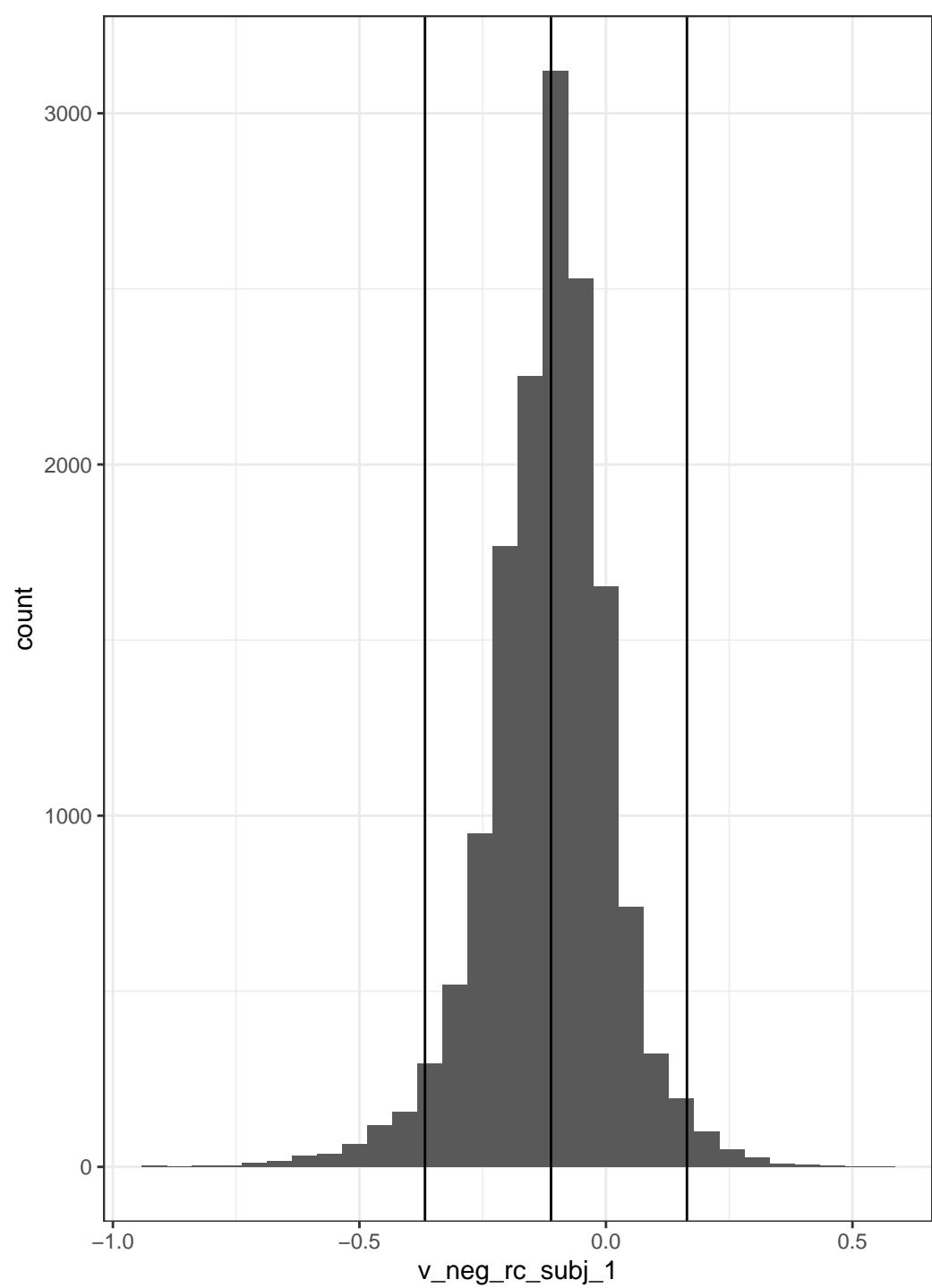
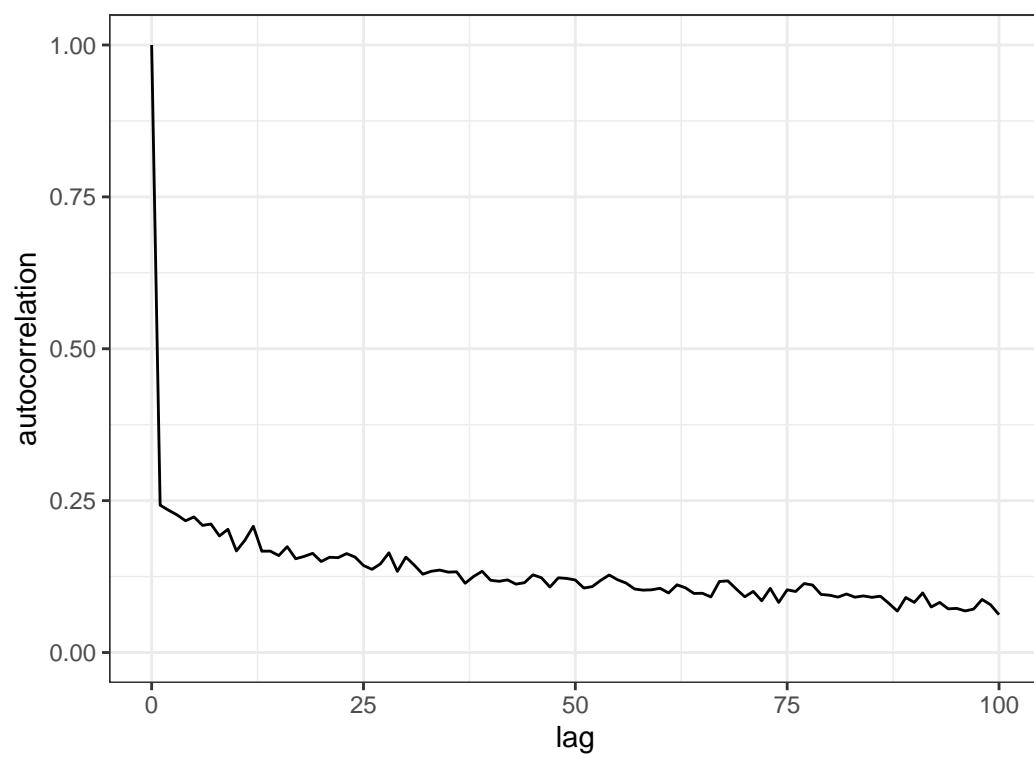
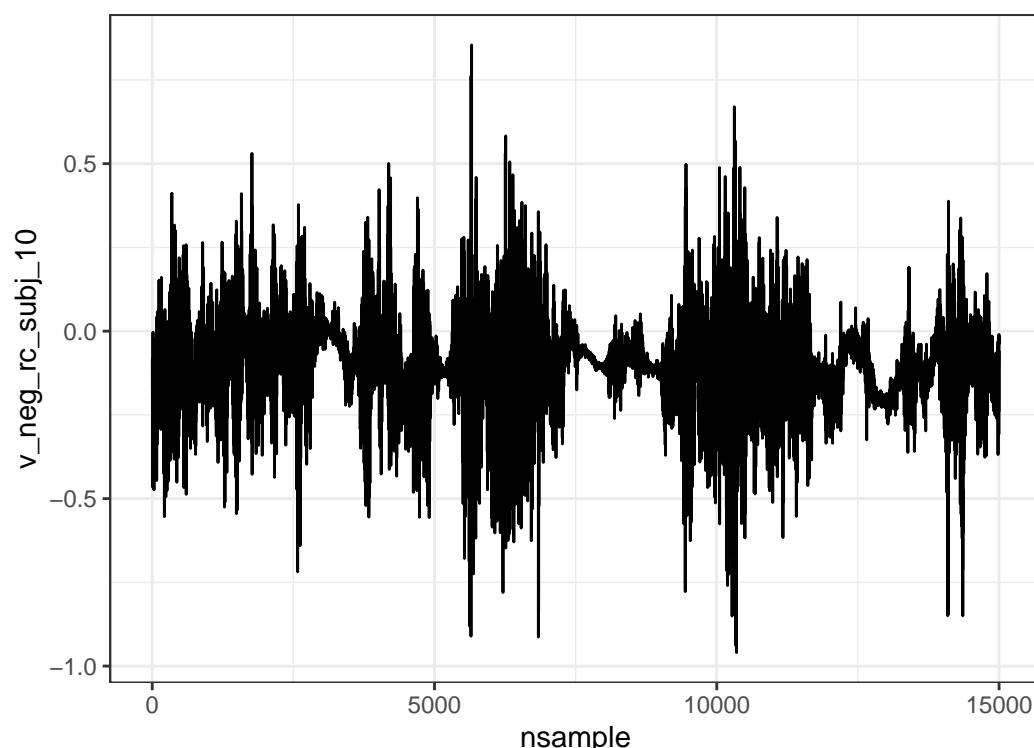


MAP estimate: -0.111

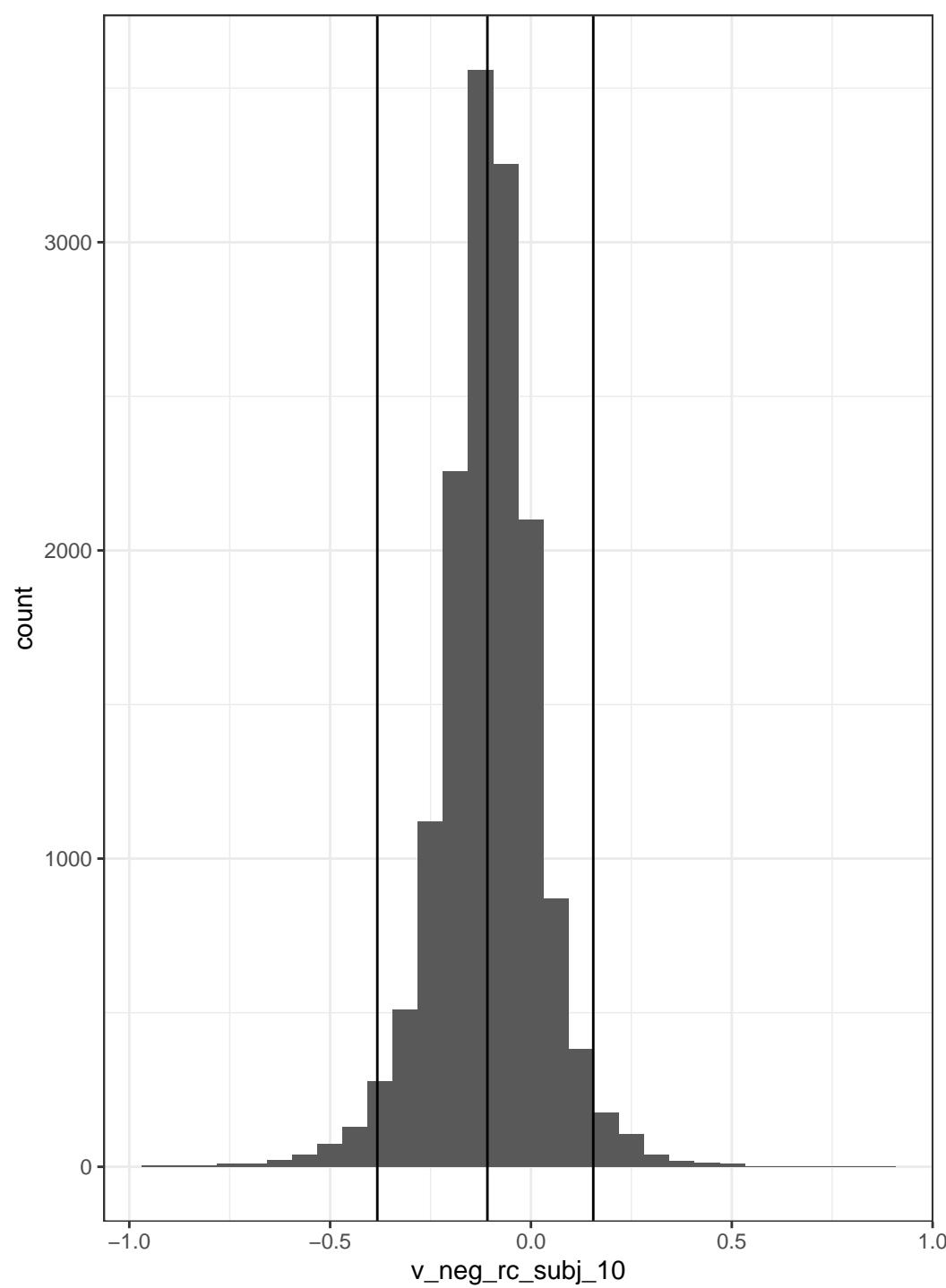
ESS: 488.3

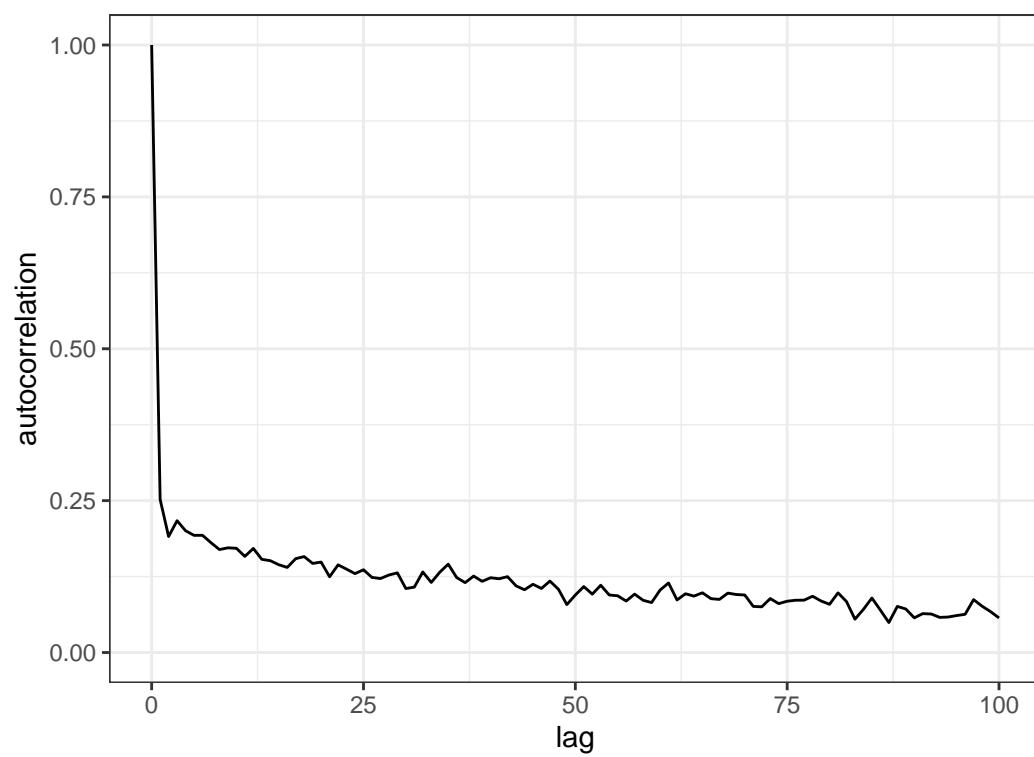
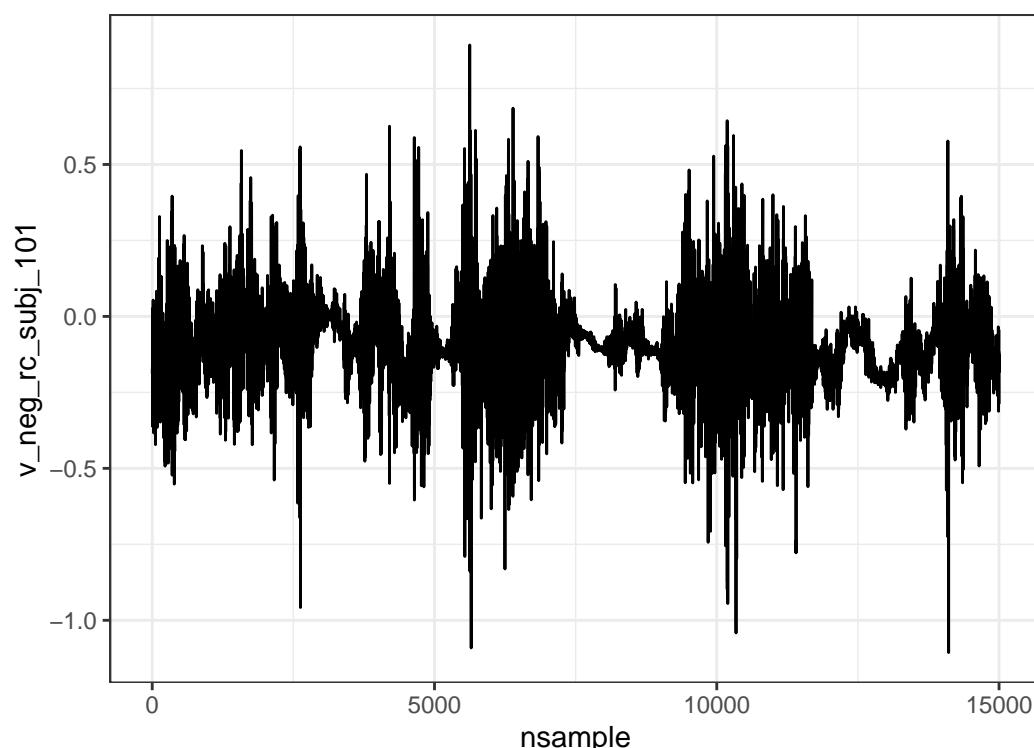




MAP estimate: -0.108

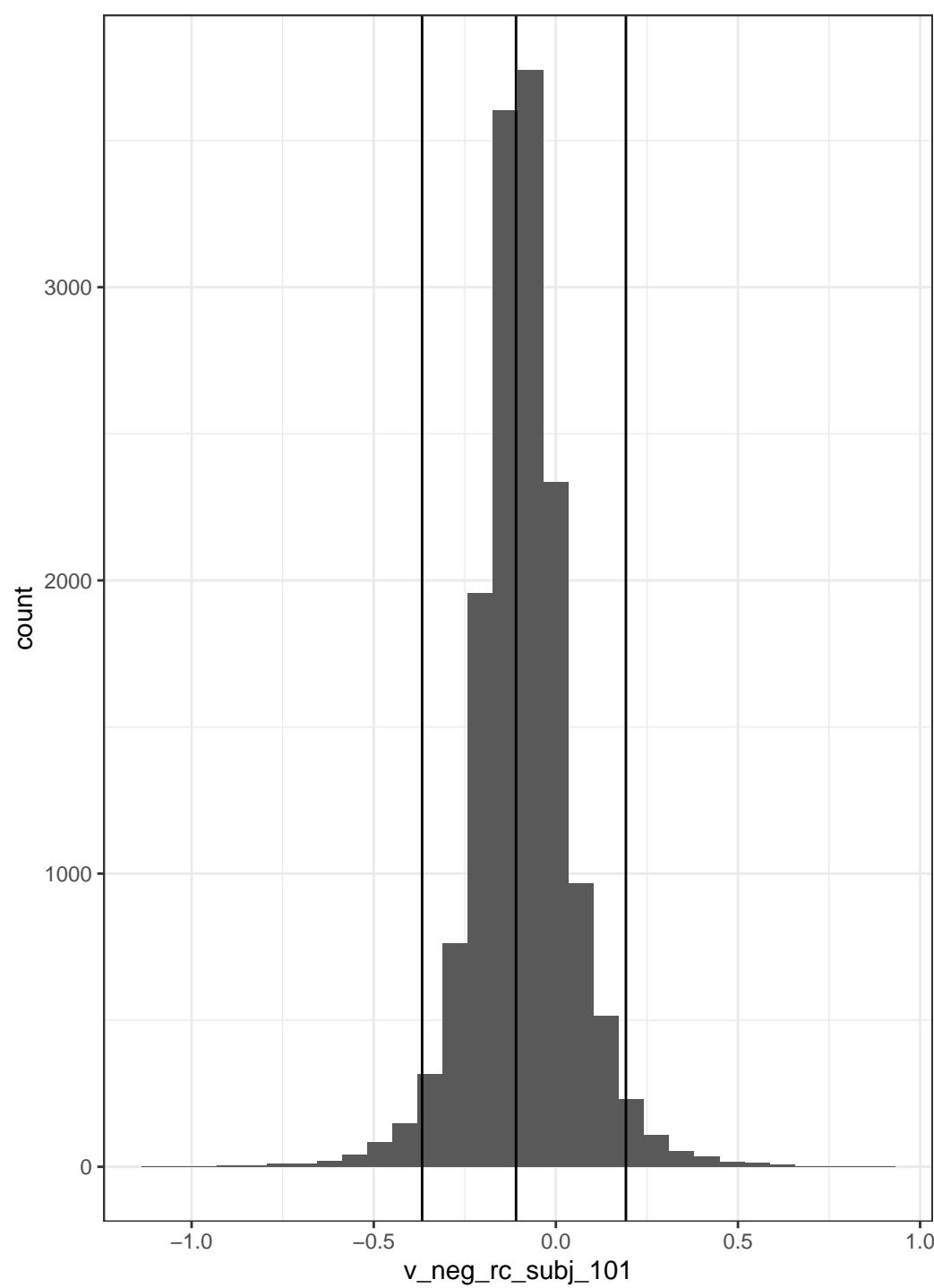
ESS: 577.2

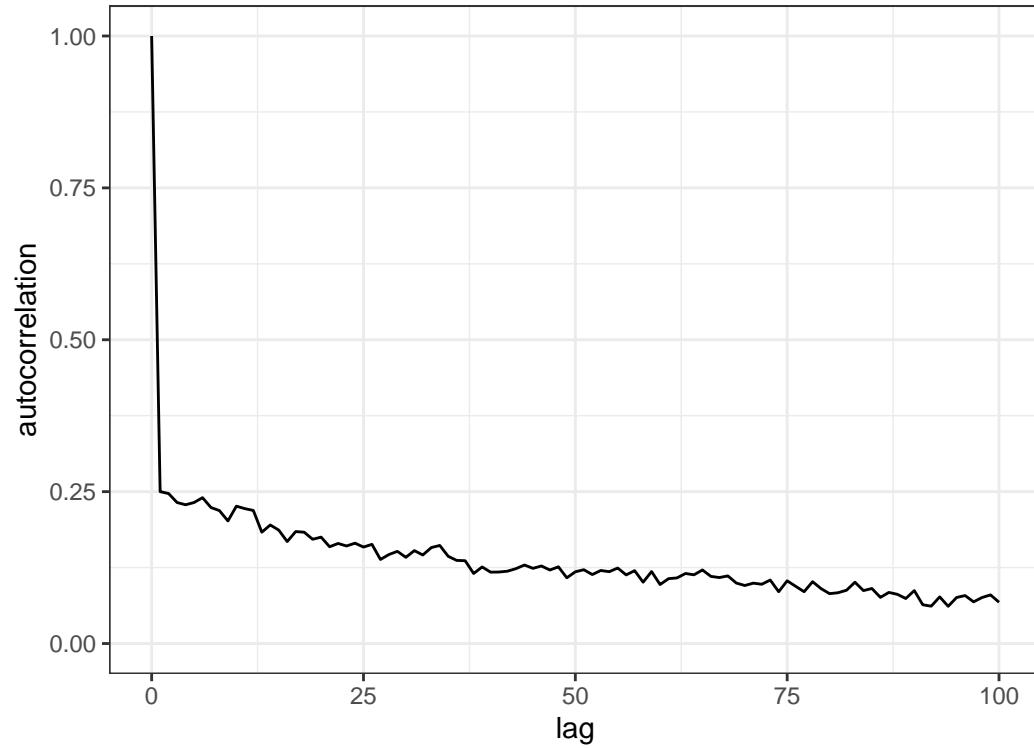
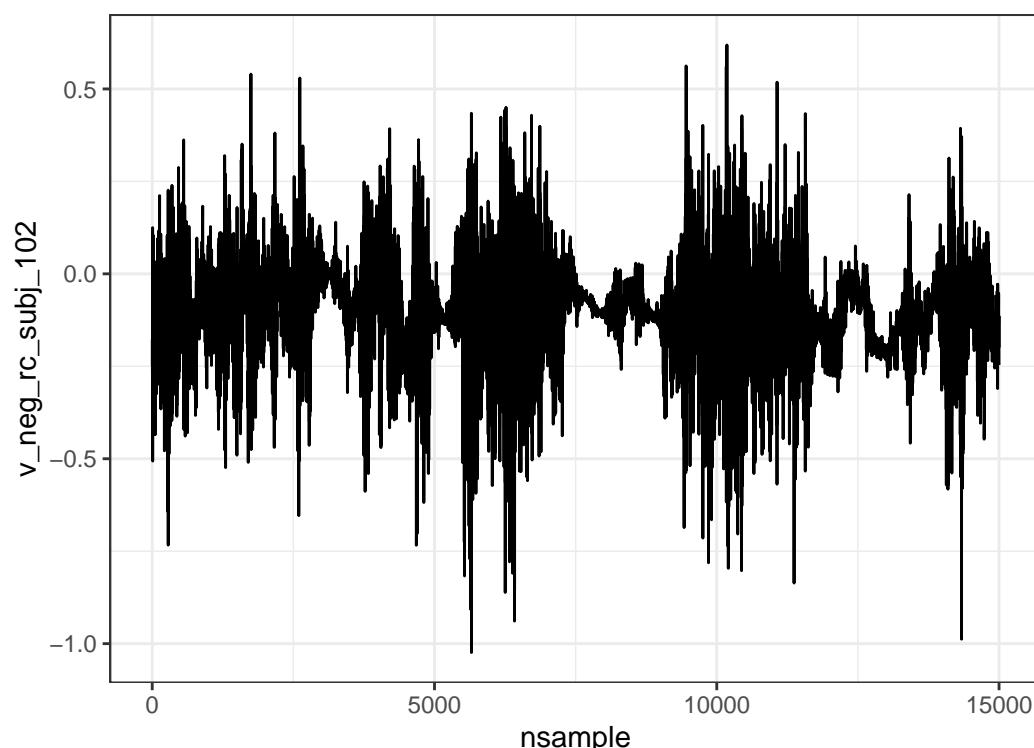




MAP estimate: -0.109

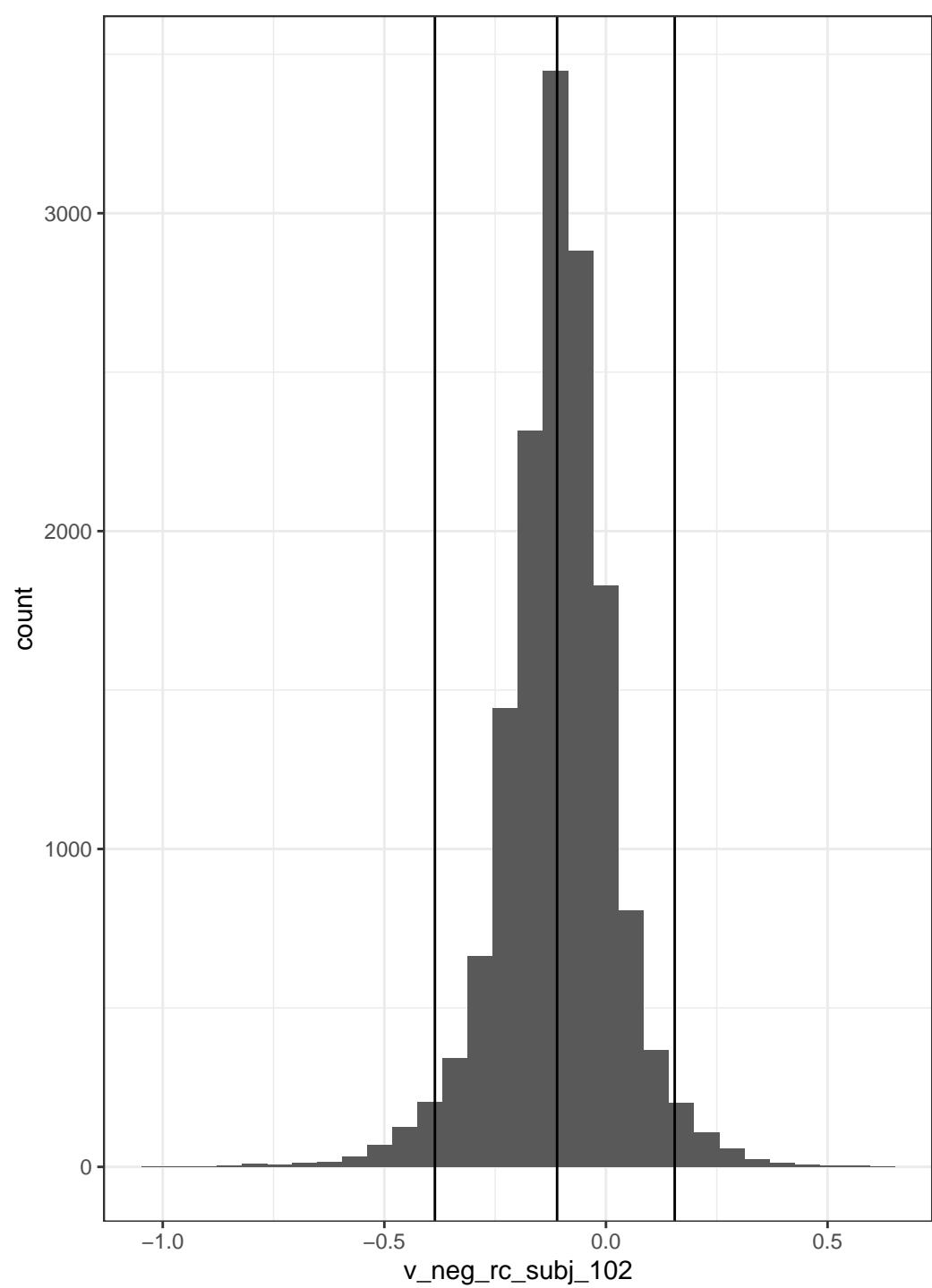
ESS: 615.2

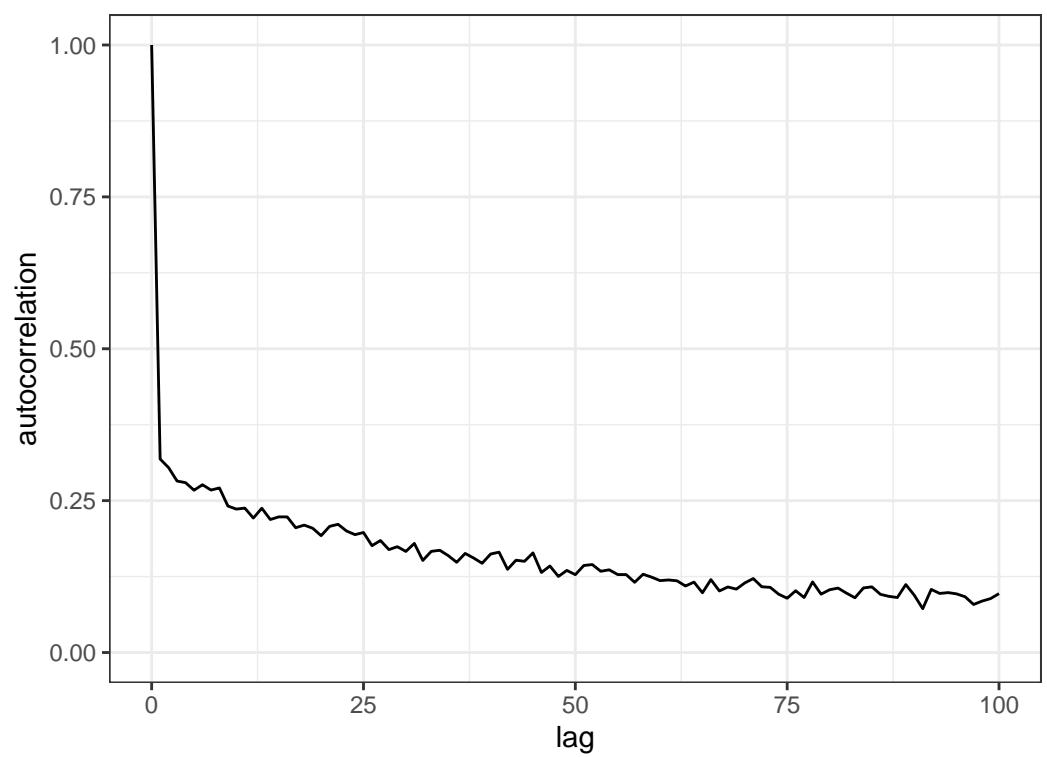
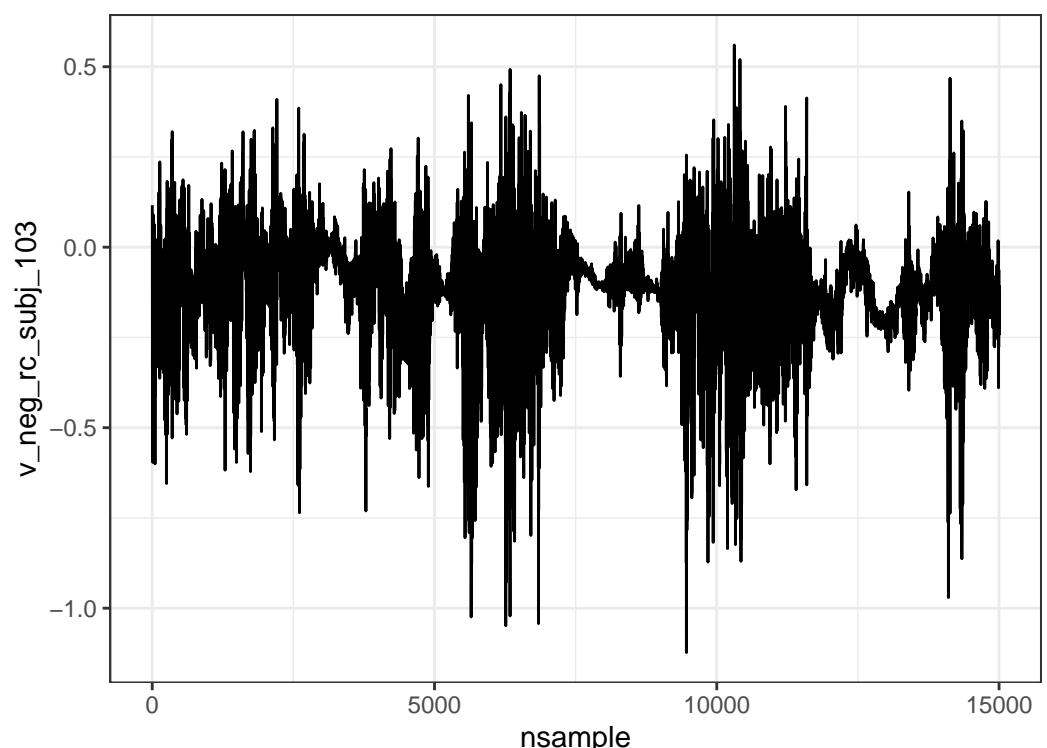




MAP estimate: -0.11

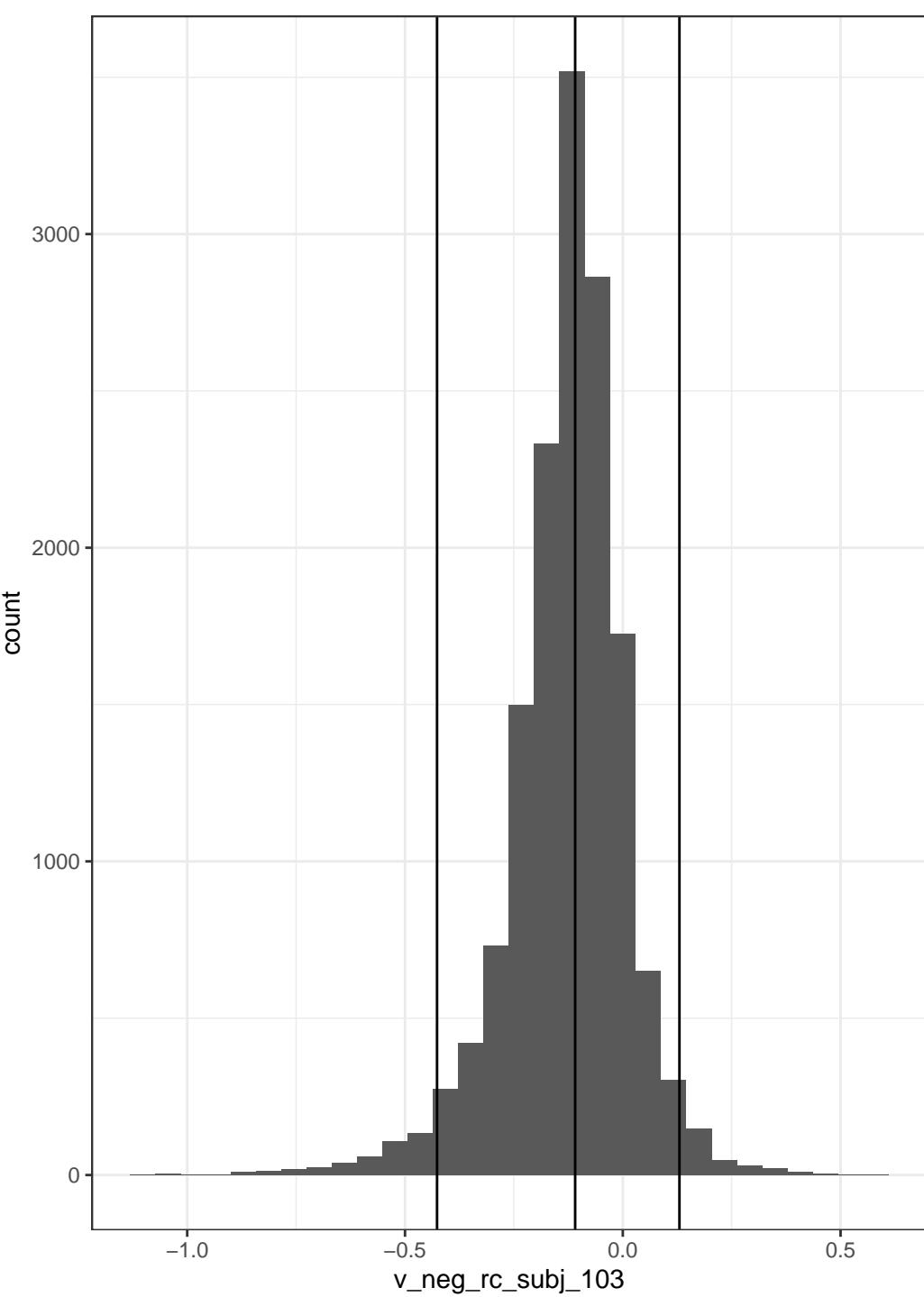
ESS: 499.1

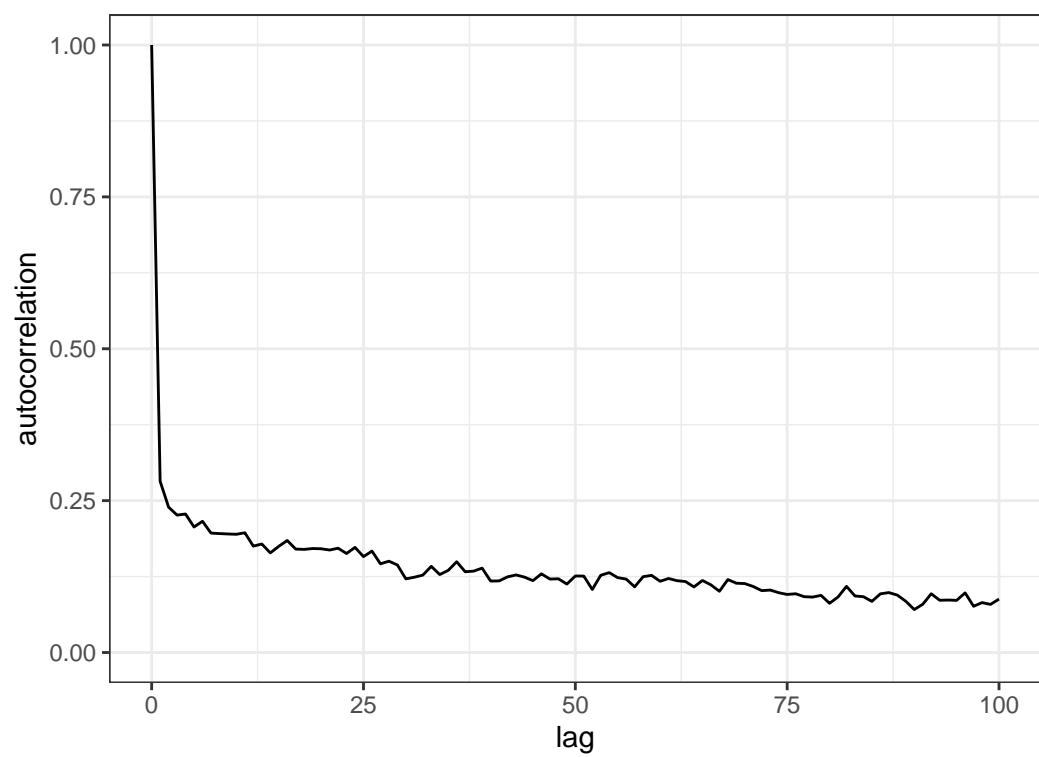
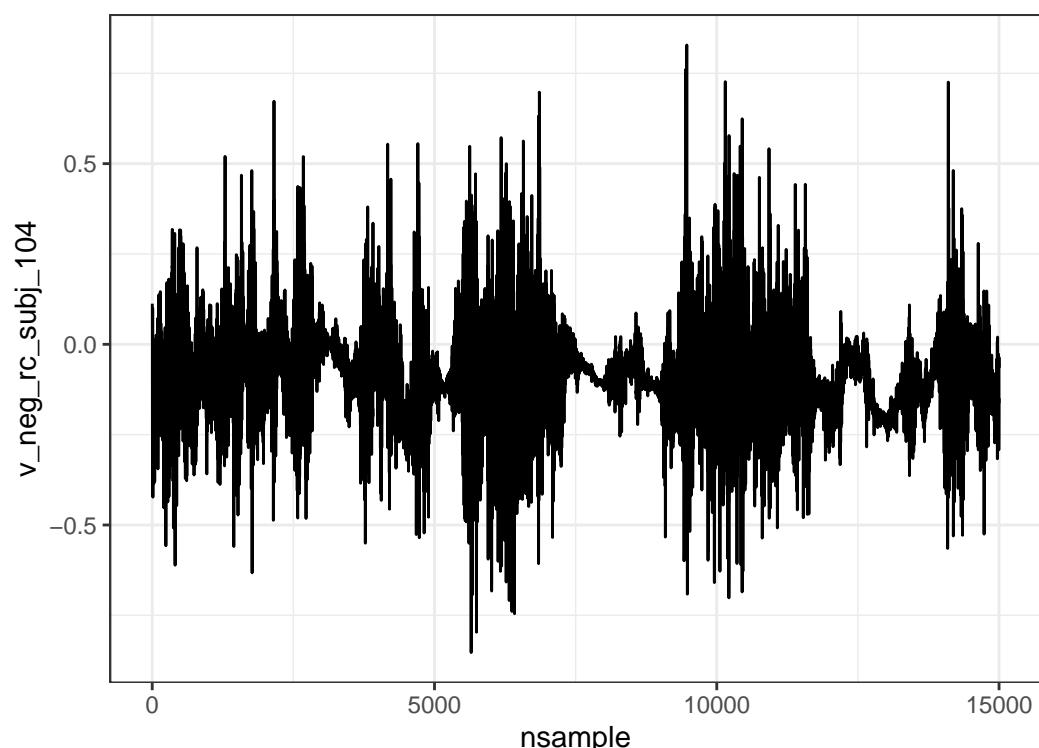




MAP estimate: -0.109

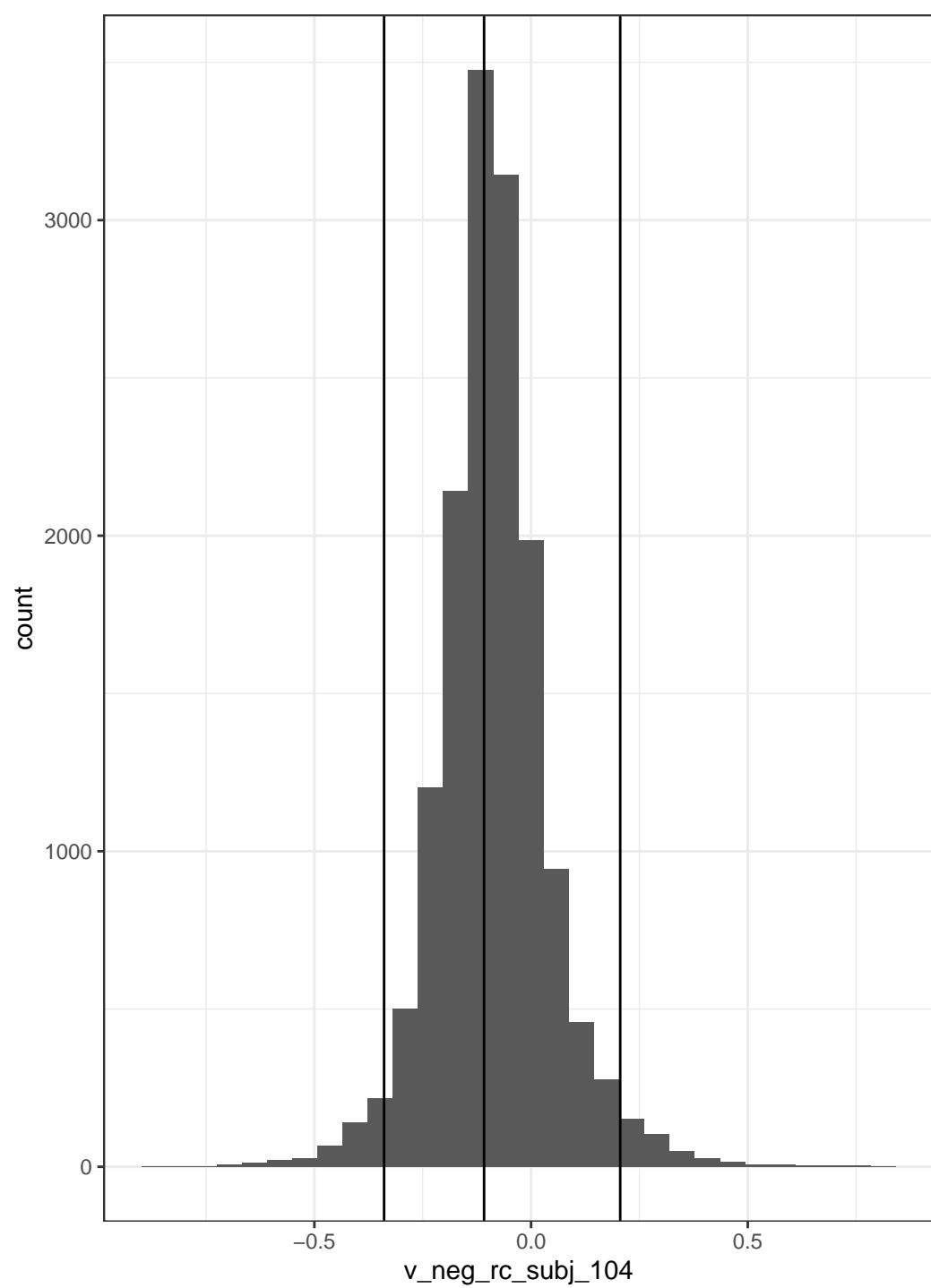
ESS: 405.1

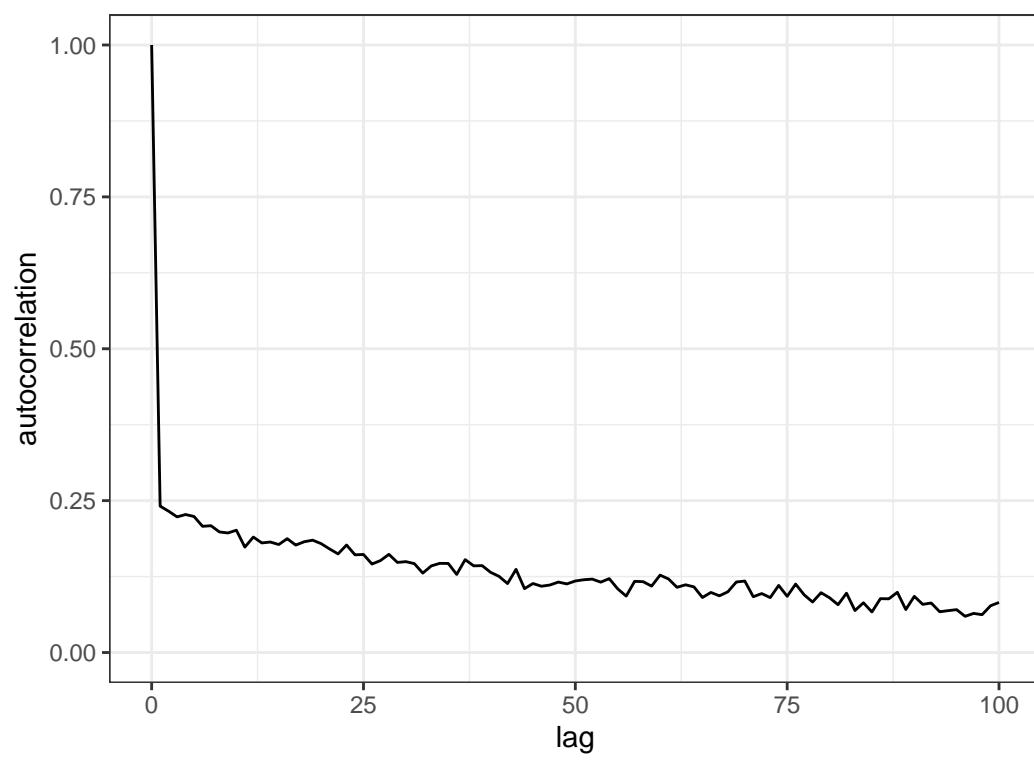
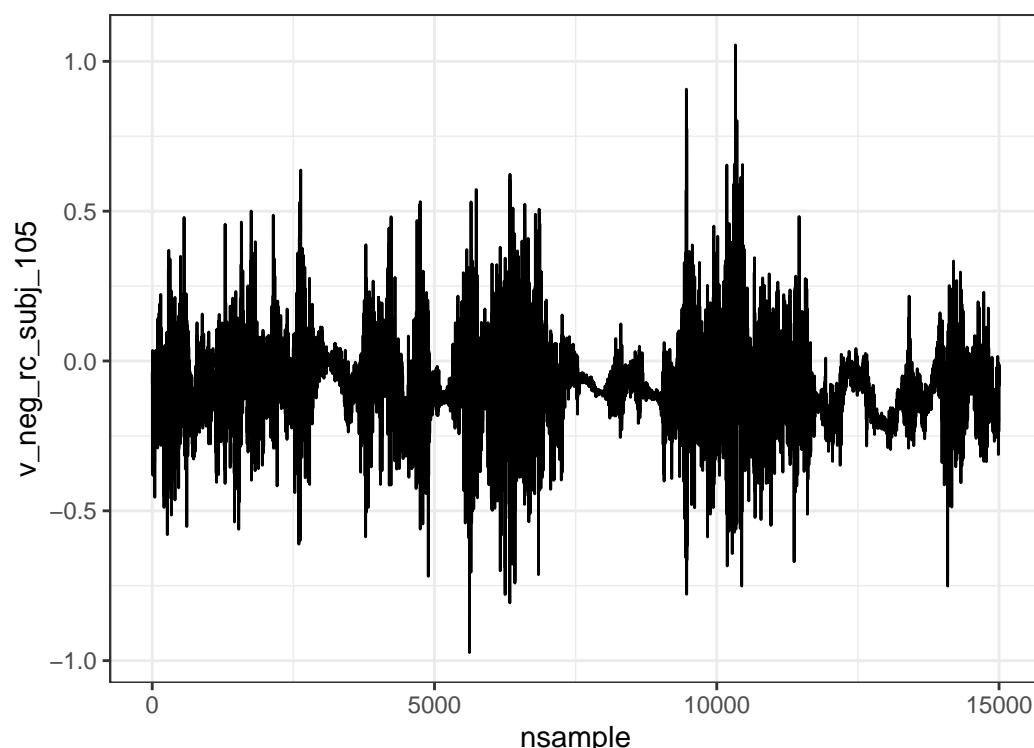




MAP estimate: -0.108

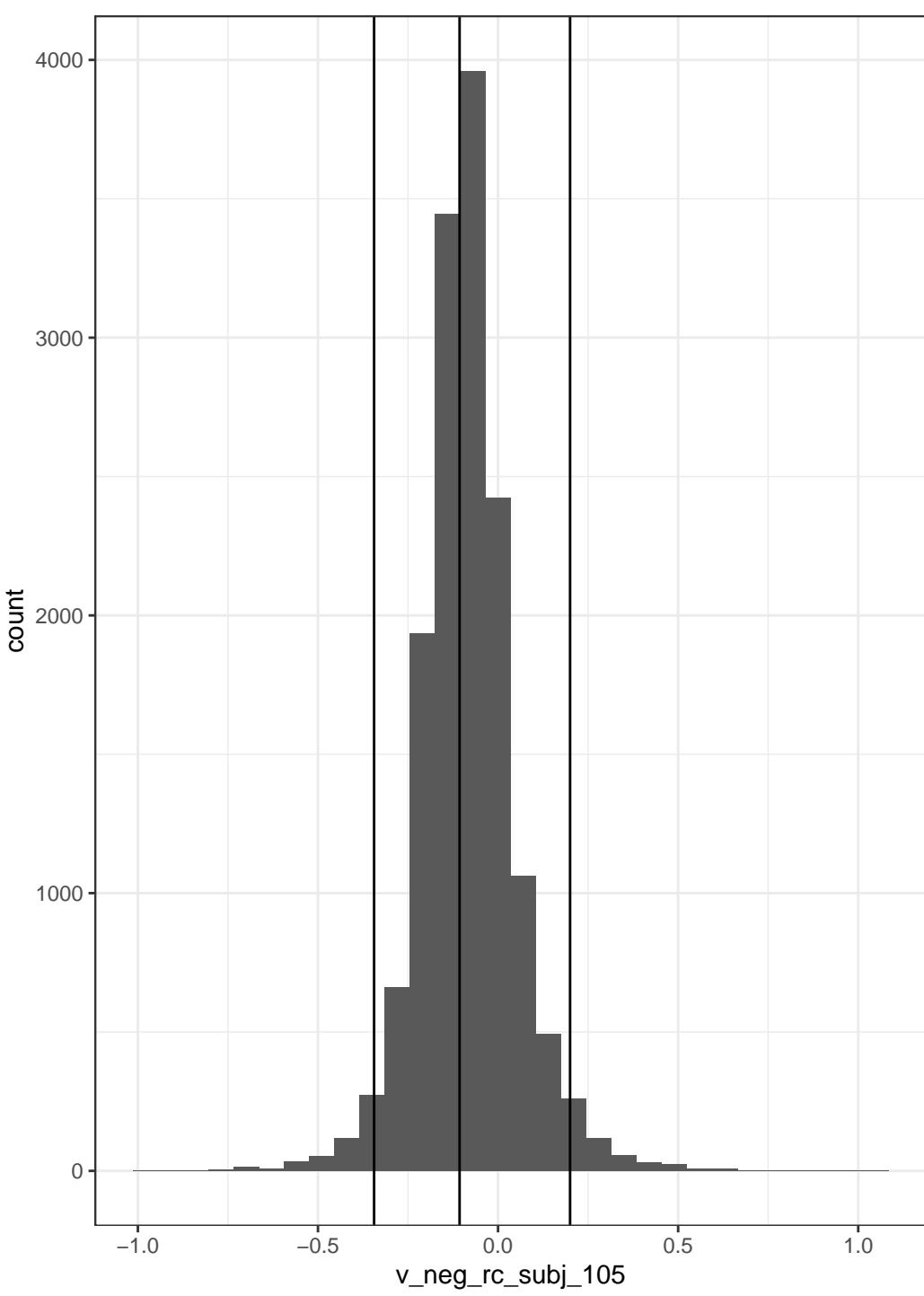
ESS: 502.8

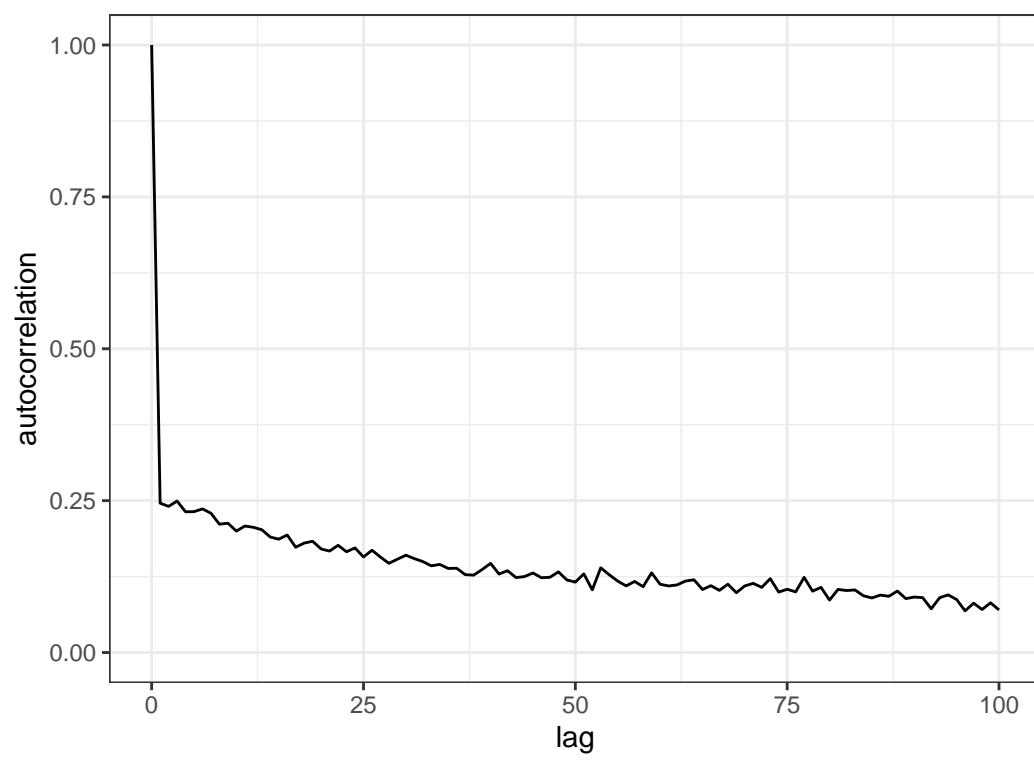
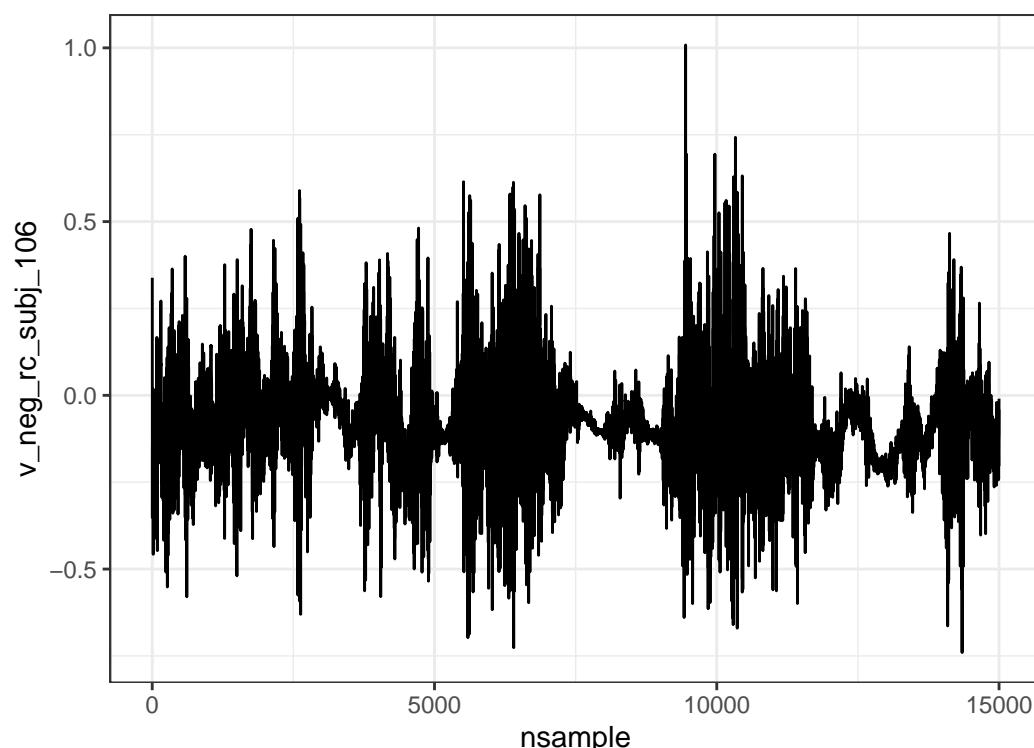




MAP estimate: -0.107

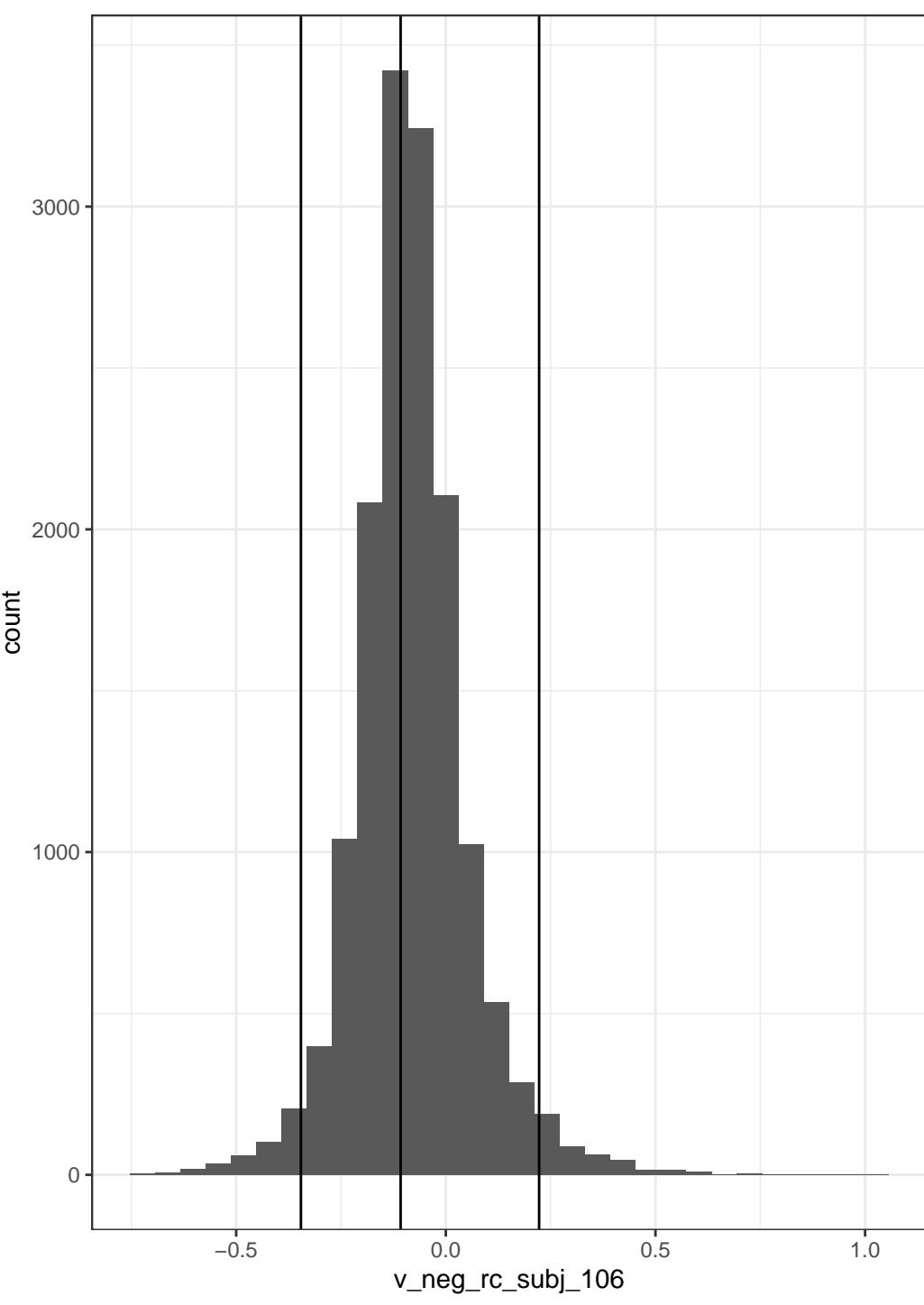
ESS: 460.6

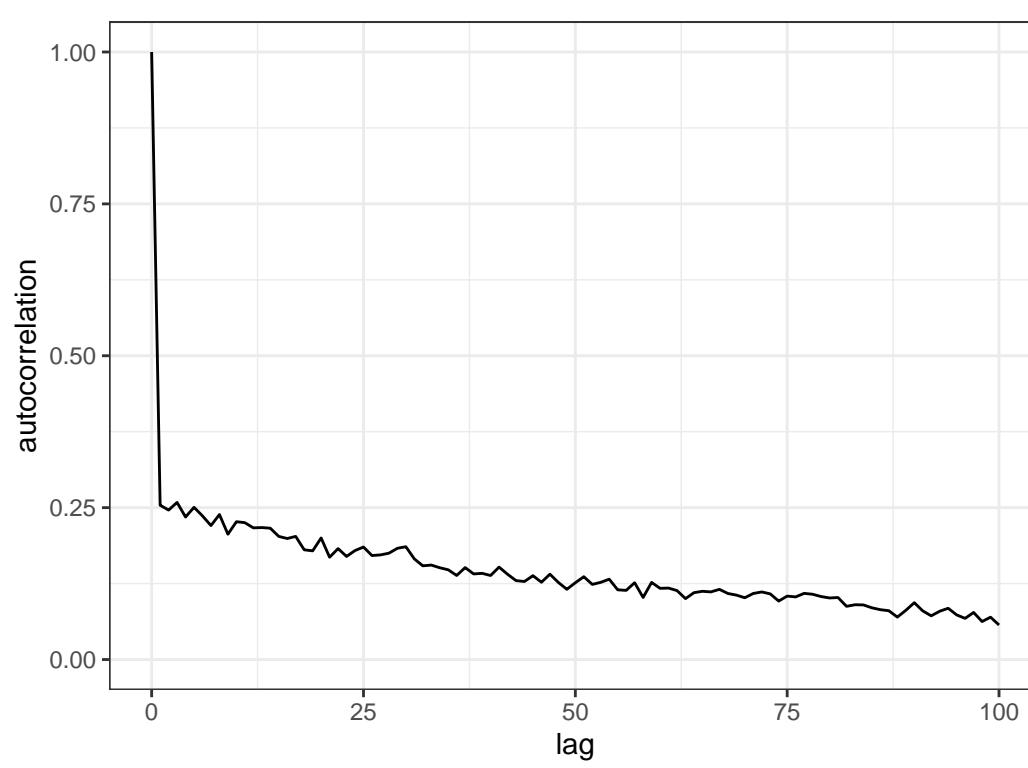
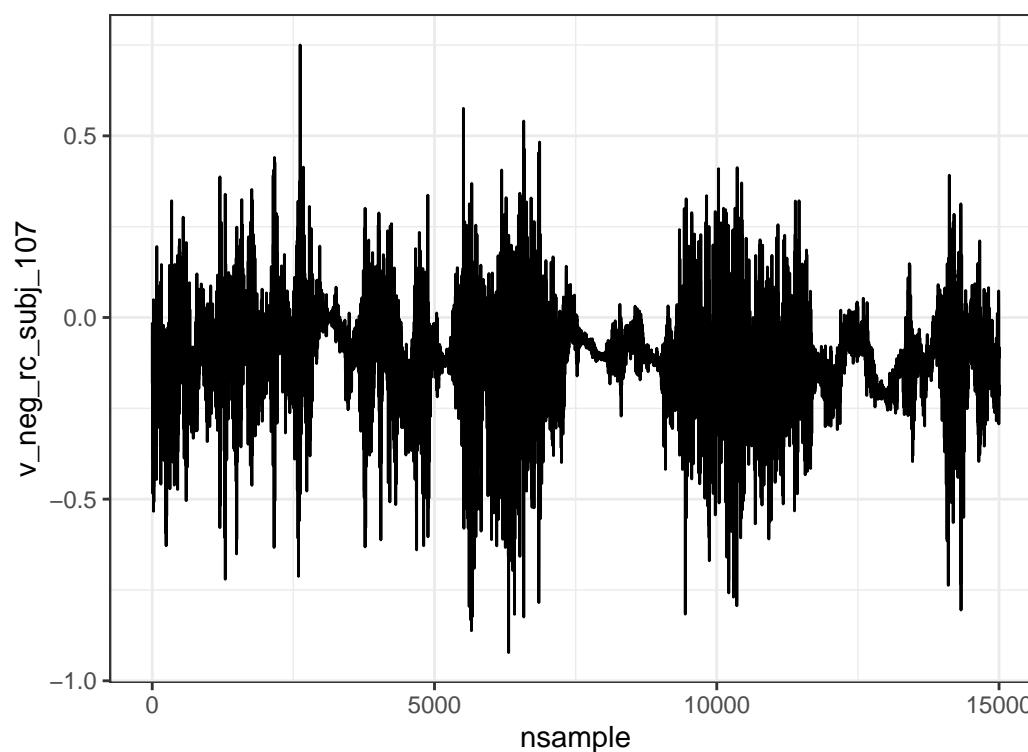




MAP estimate: -0.108

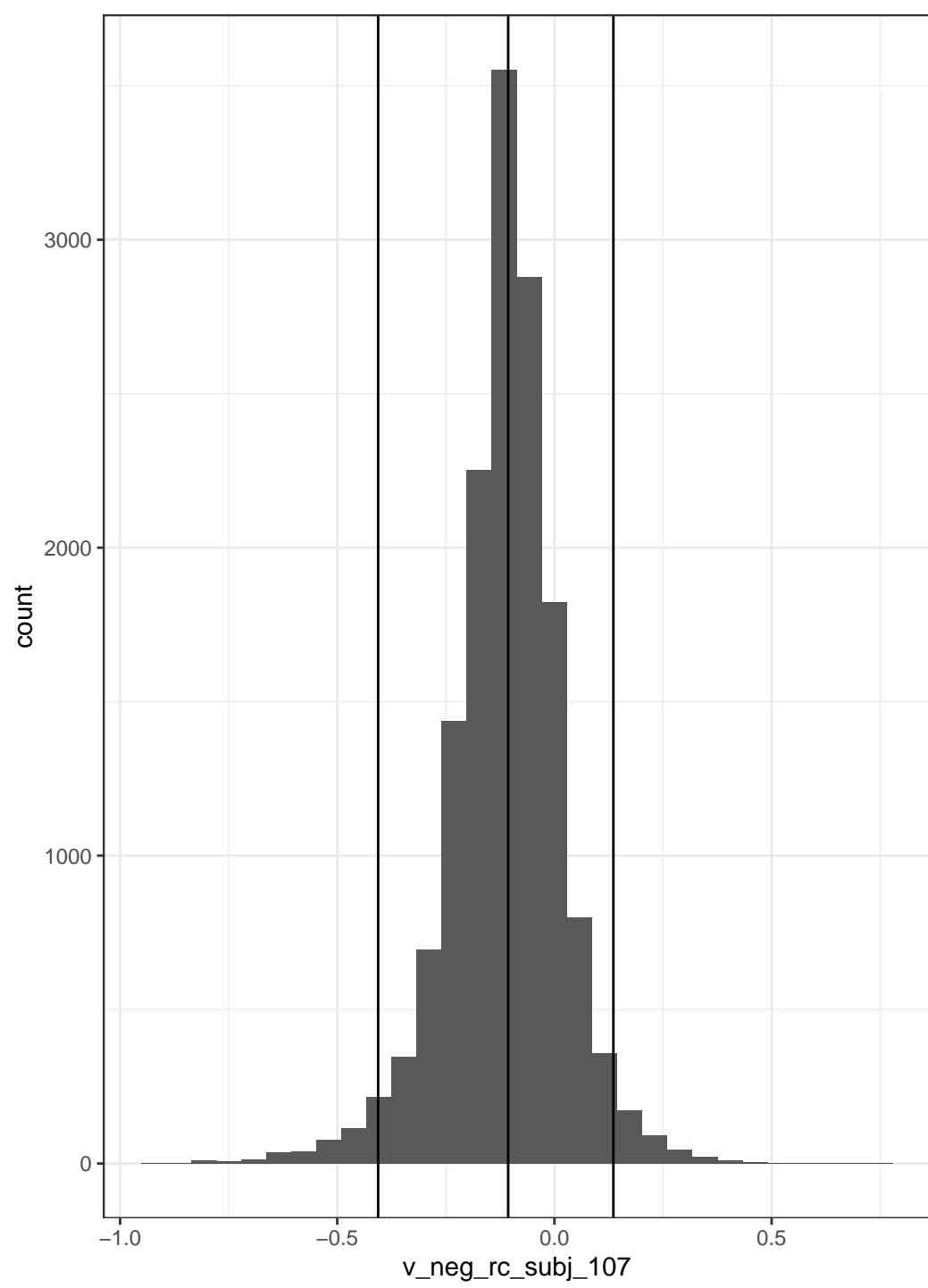
ESS: 532.7

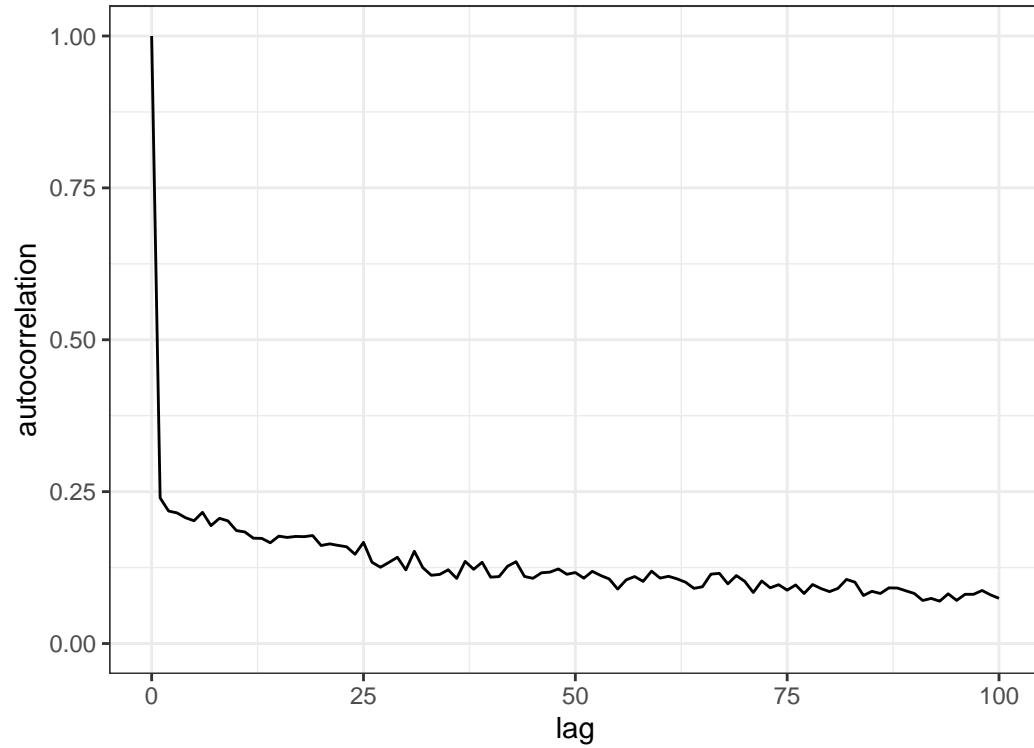
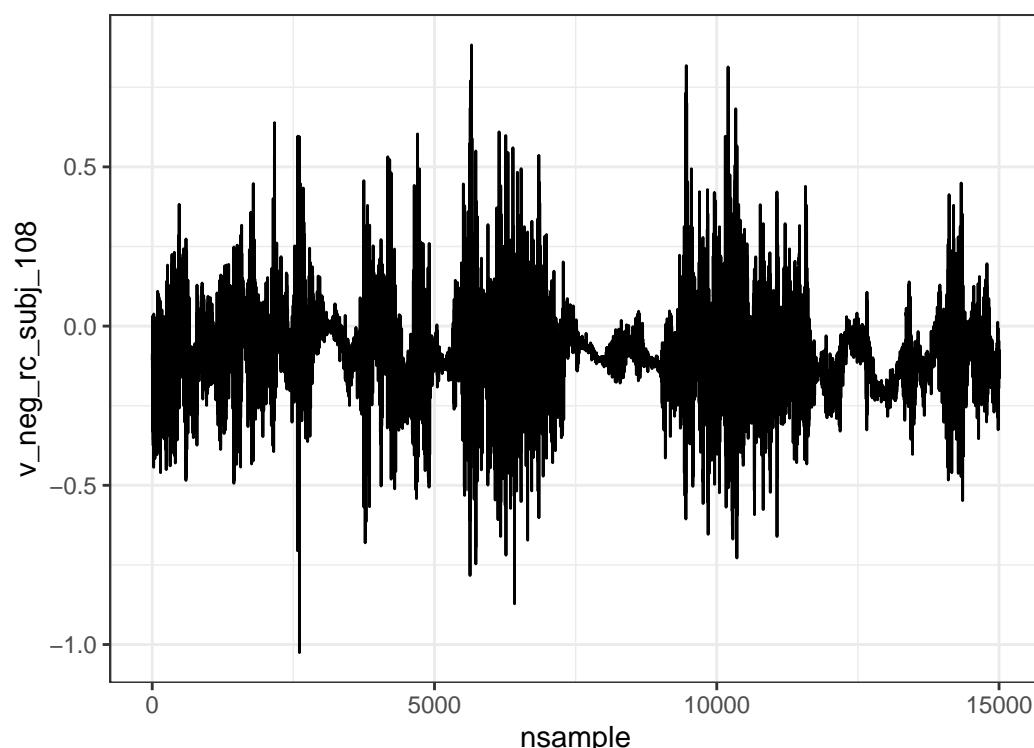




MAP estimate: -0.106

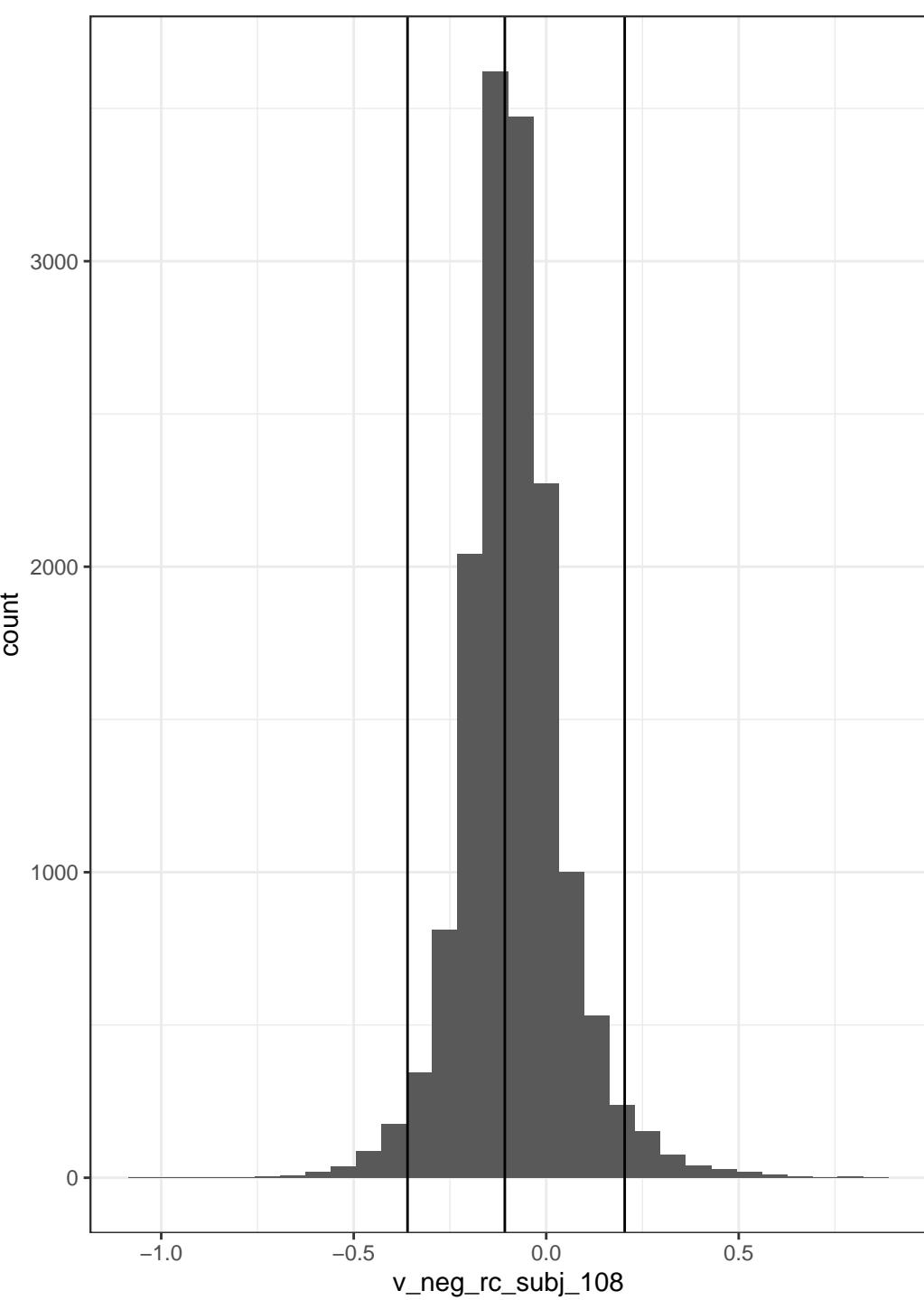
ESS: 447.5

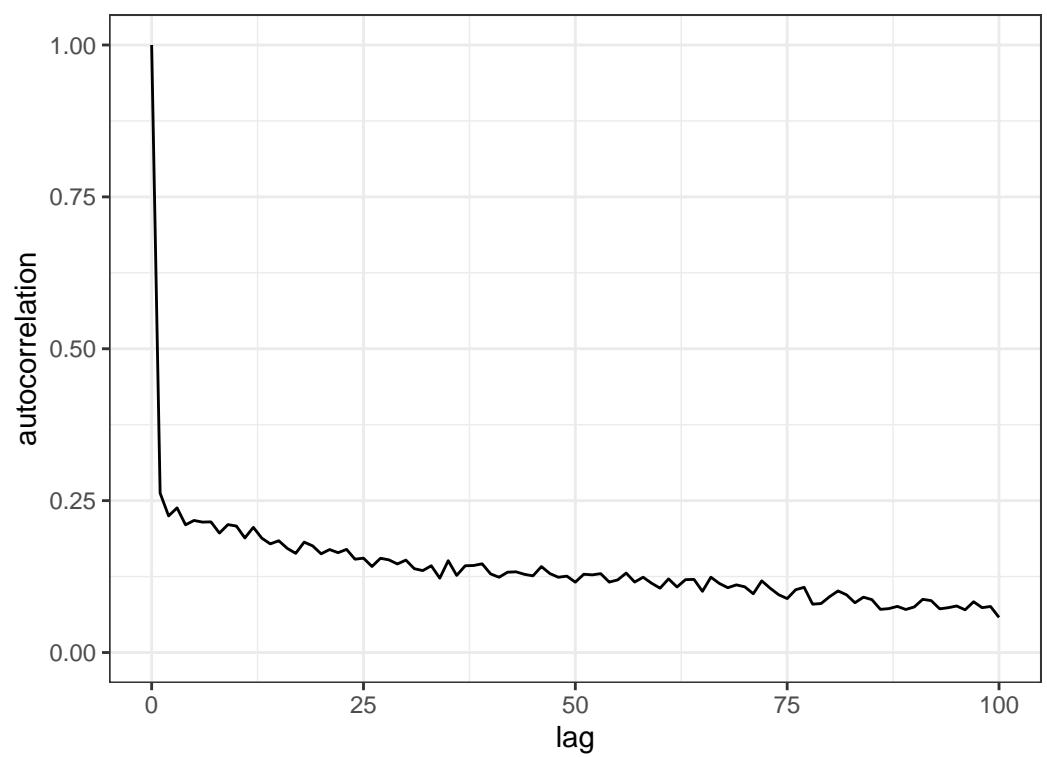
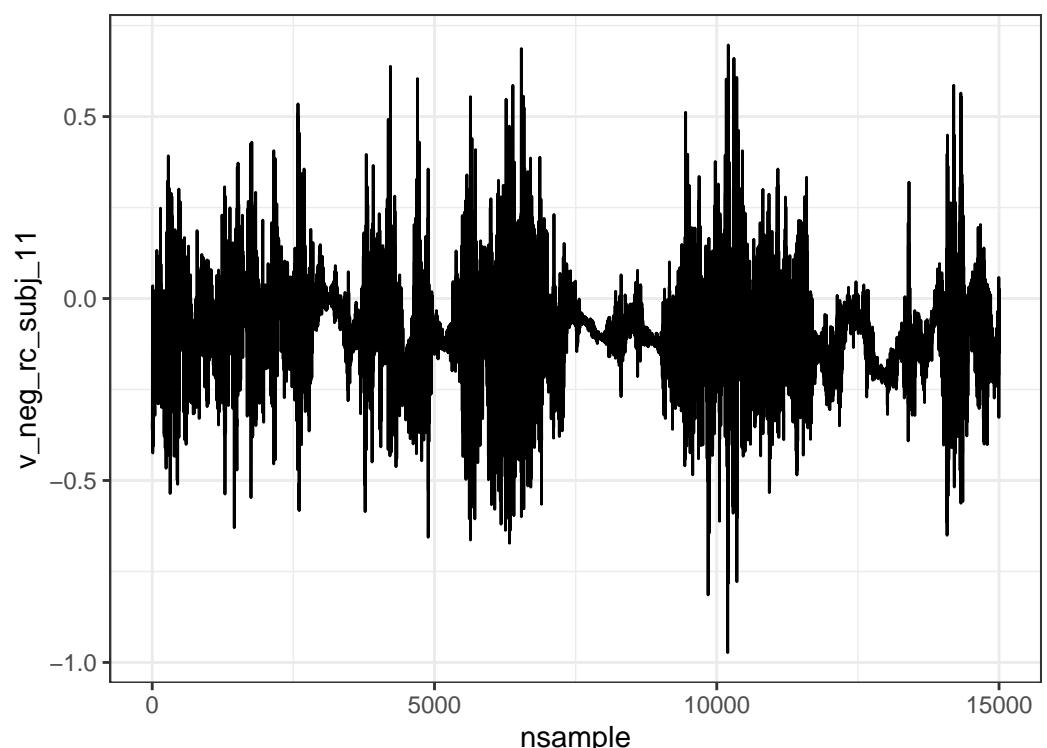




MAP estimate: -0.108

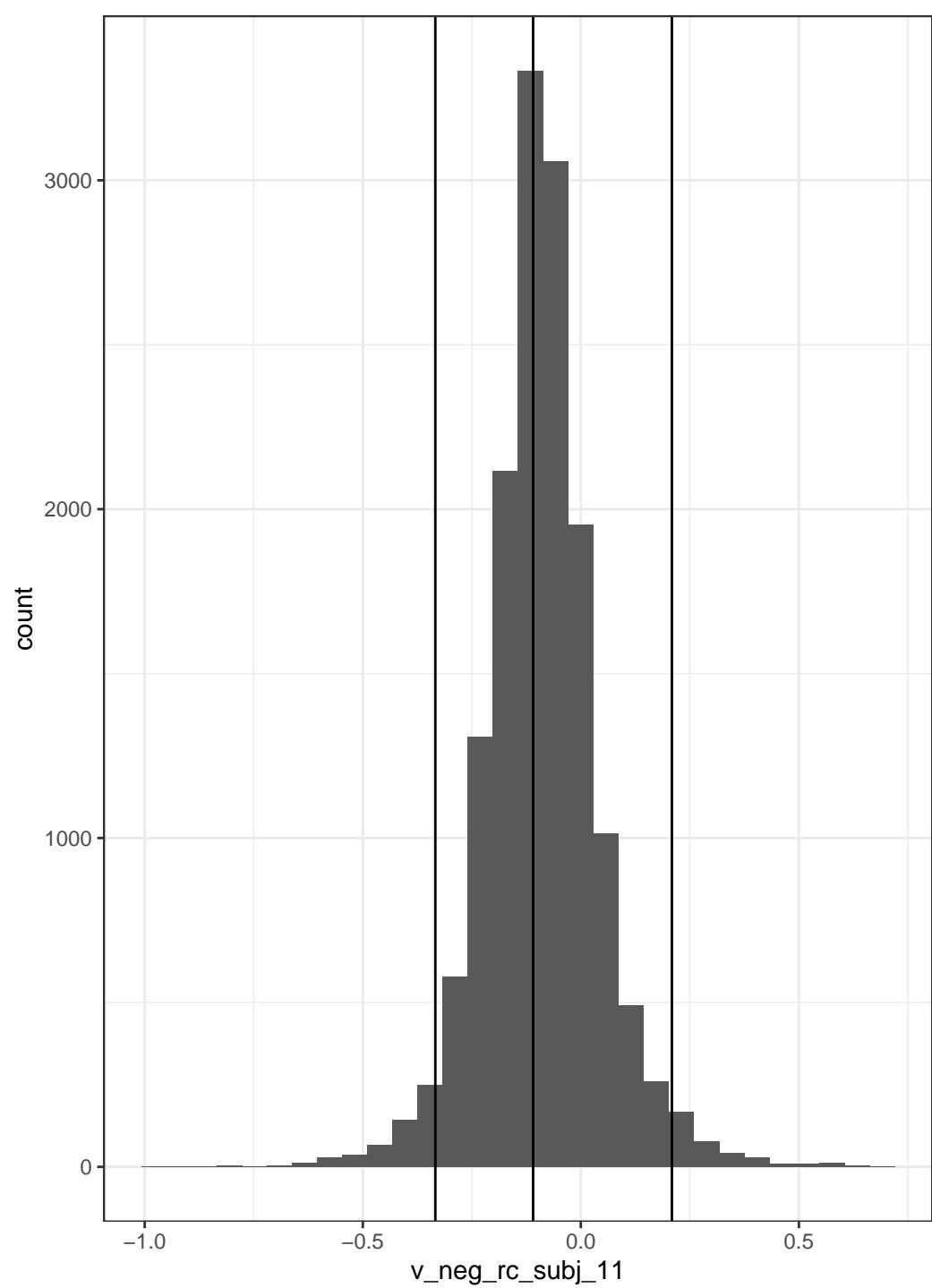
ESS: 566.7

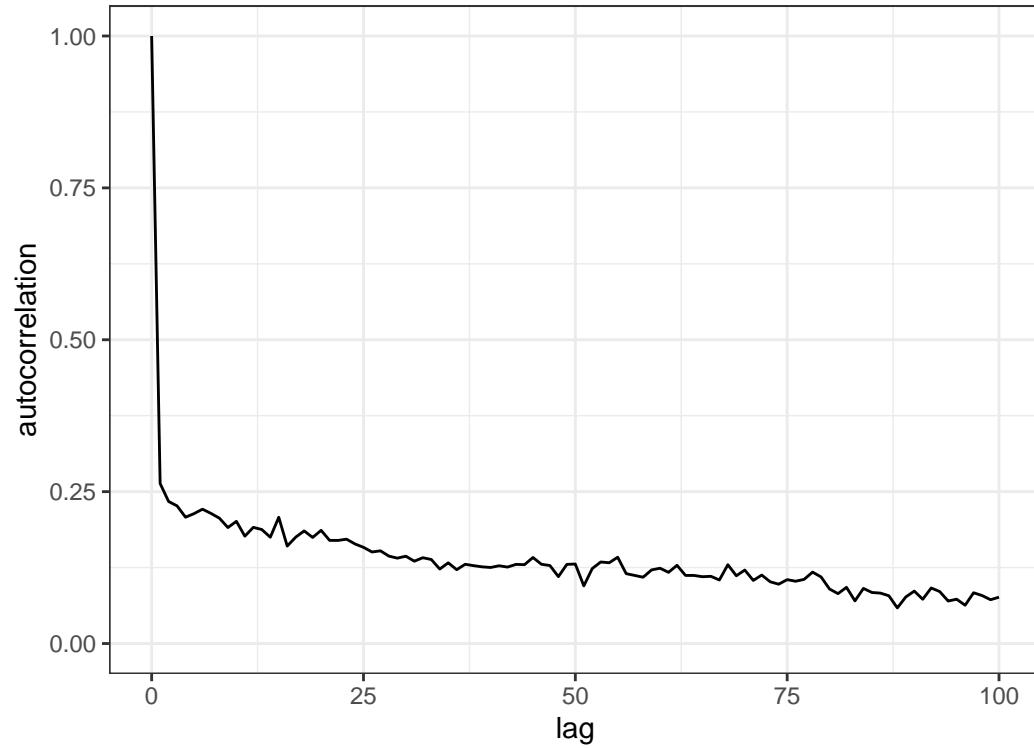
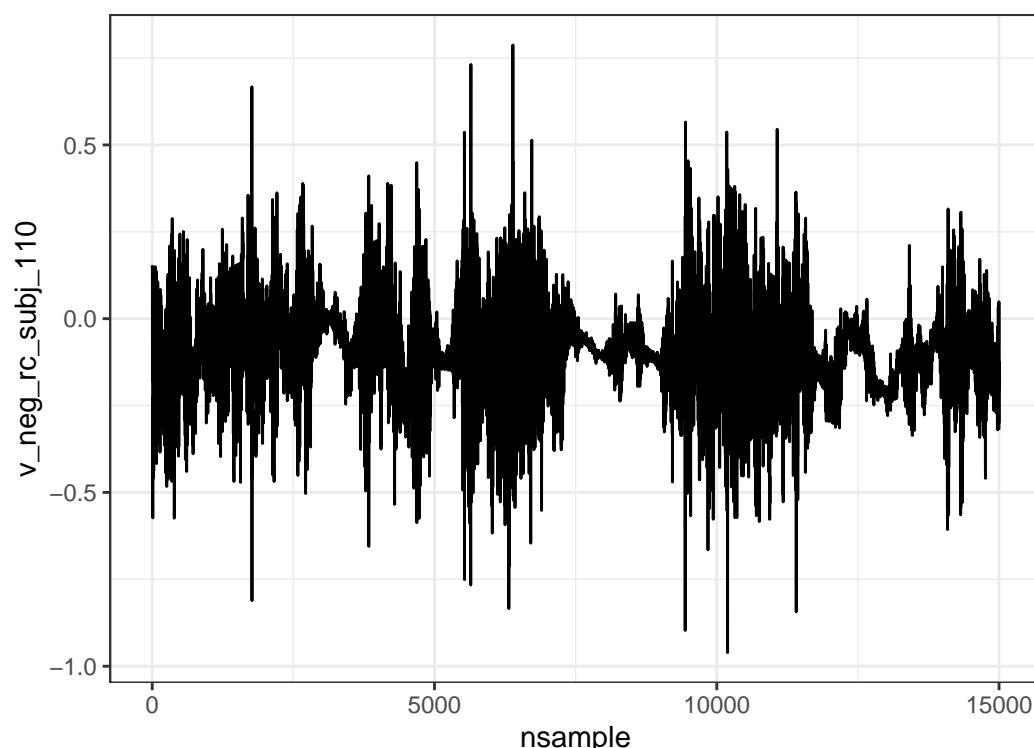




MAP estimate: -0.109

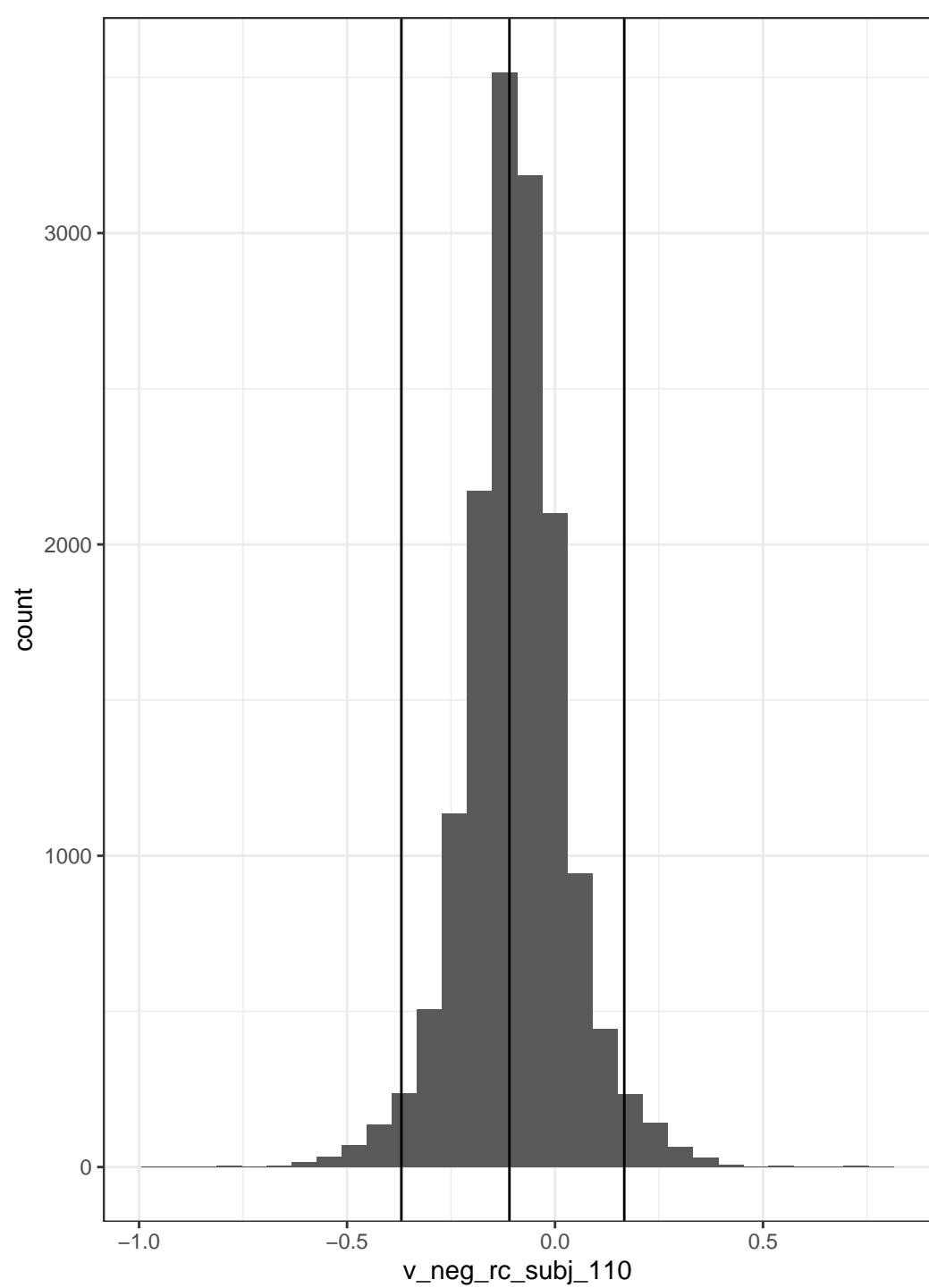
ESS: 478.2

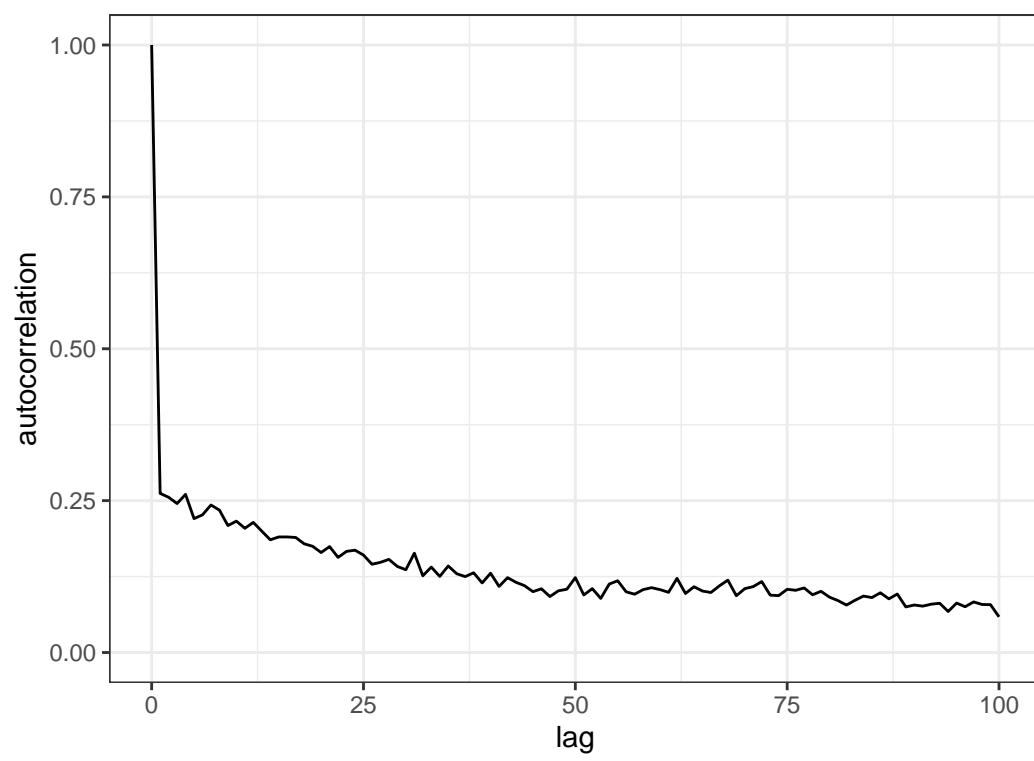
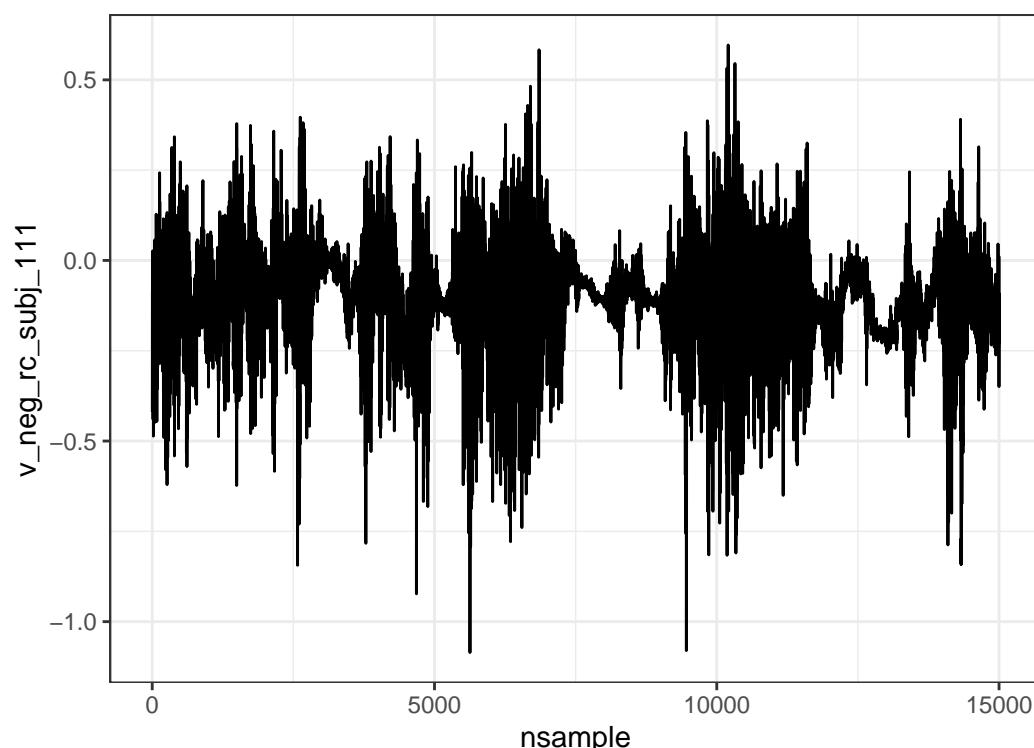




MAP estimate: -0.11

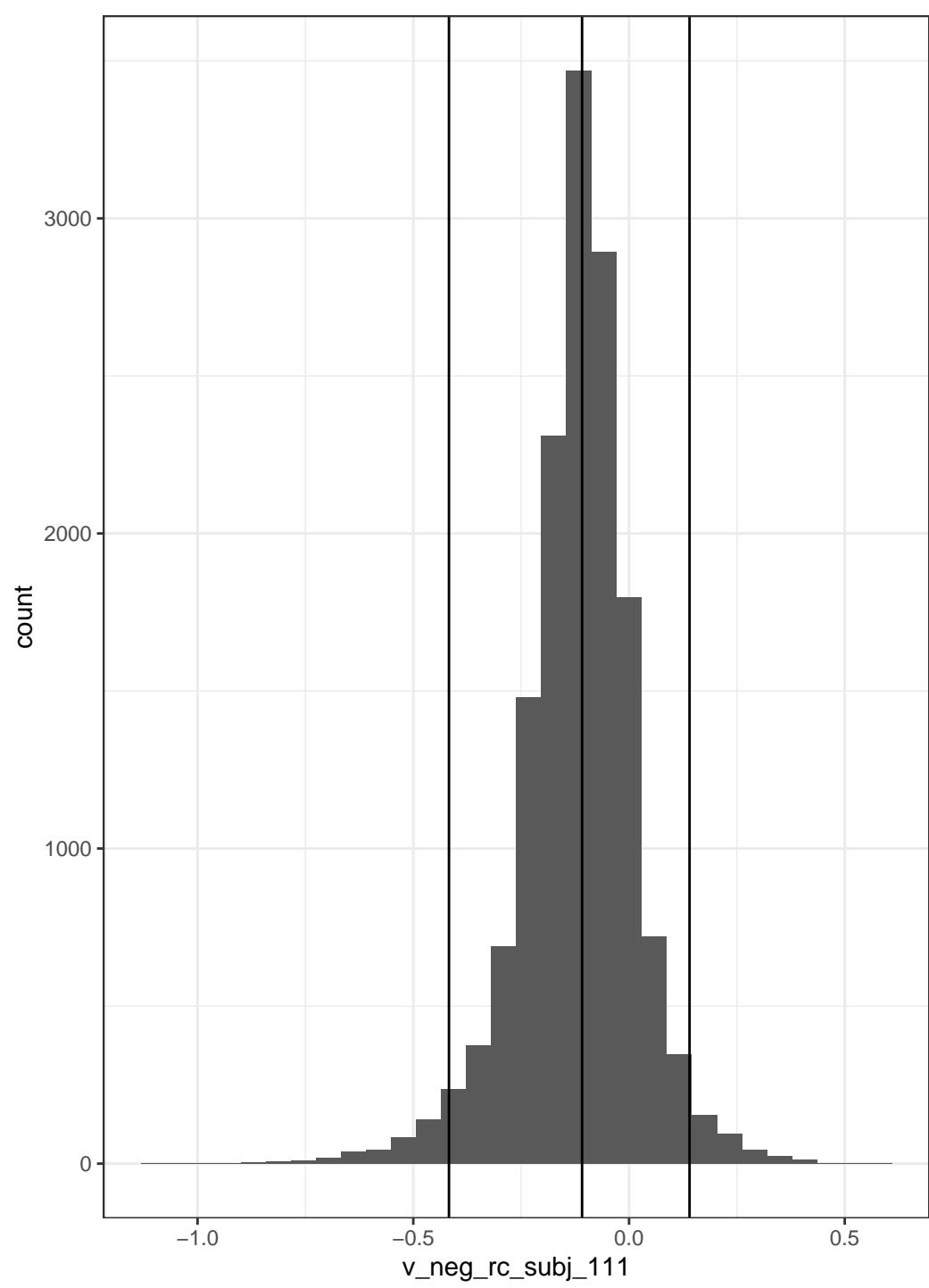
ESS: 614.5

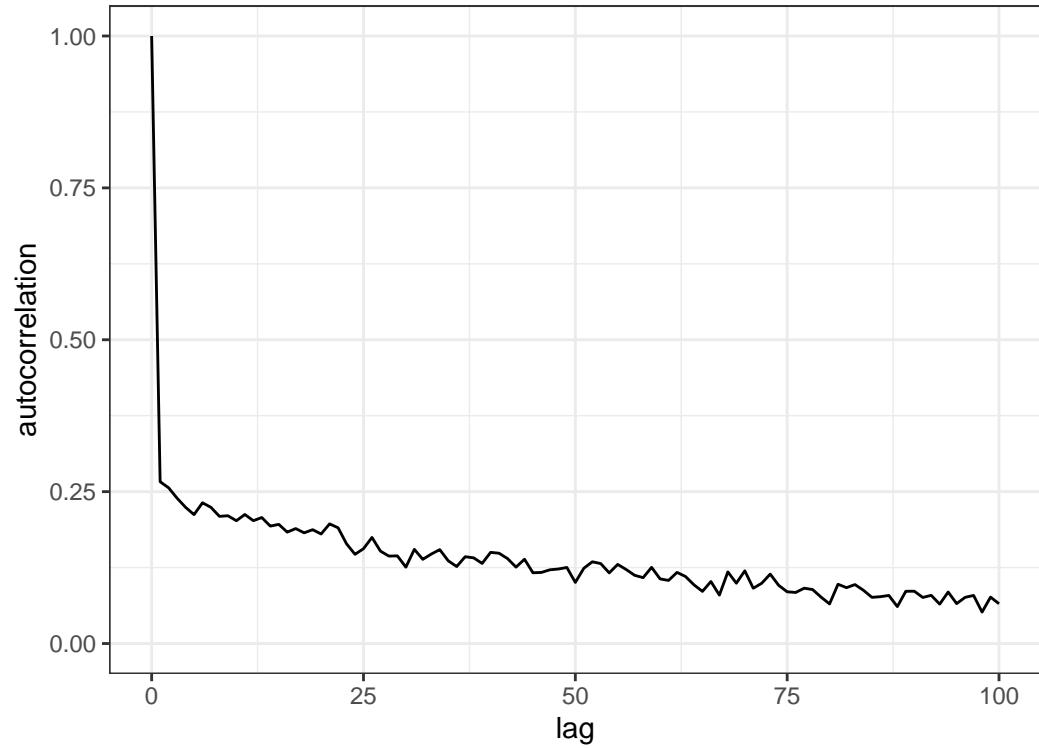
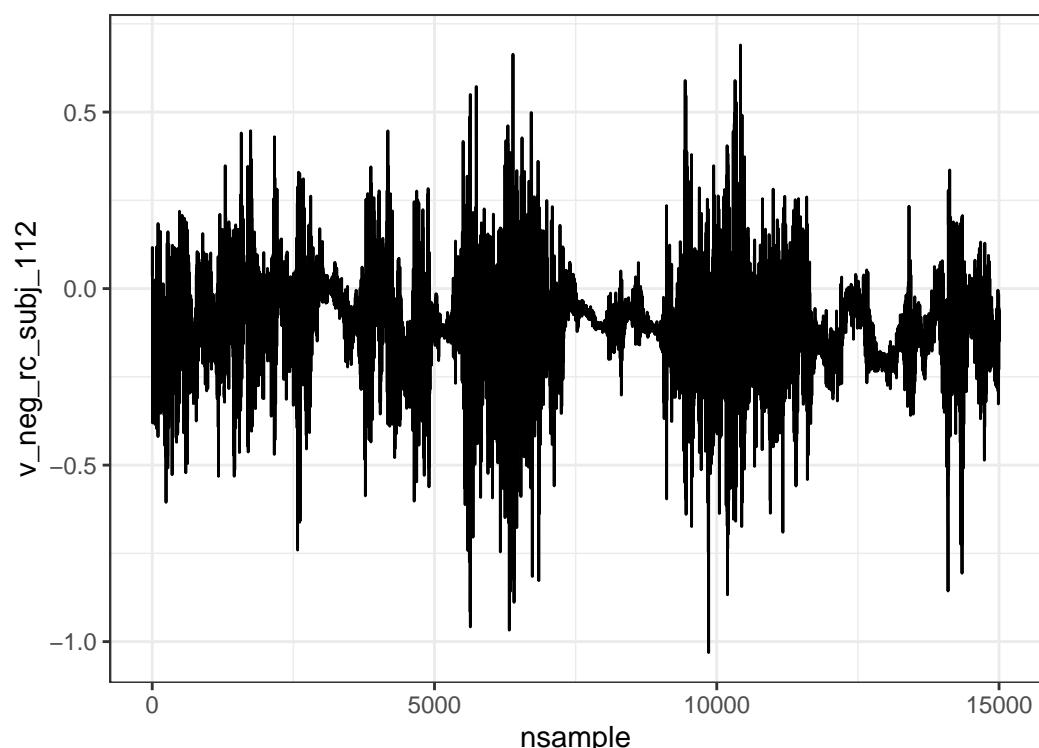




MAP estimate: -0.109

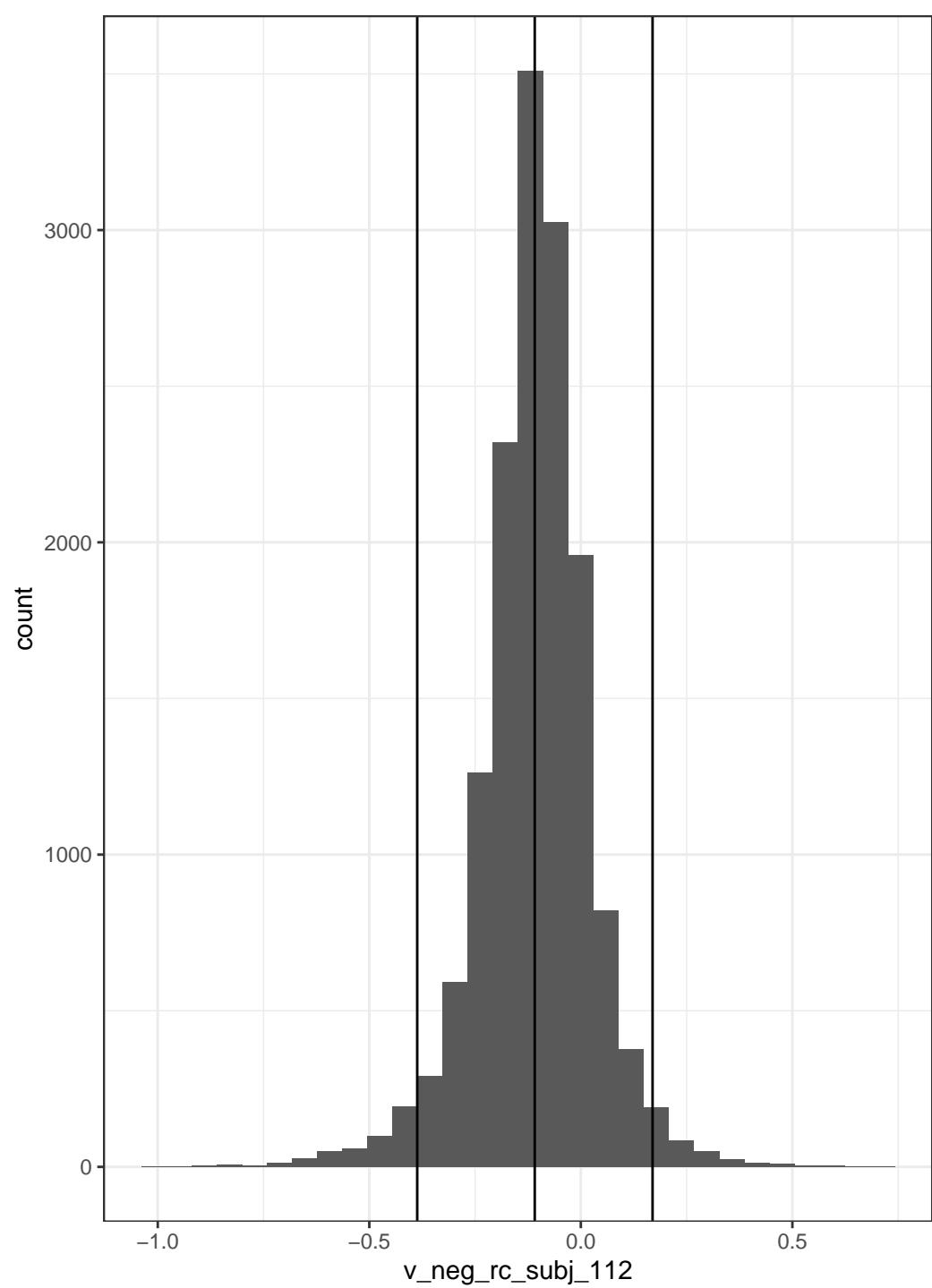
ESS: 567

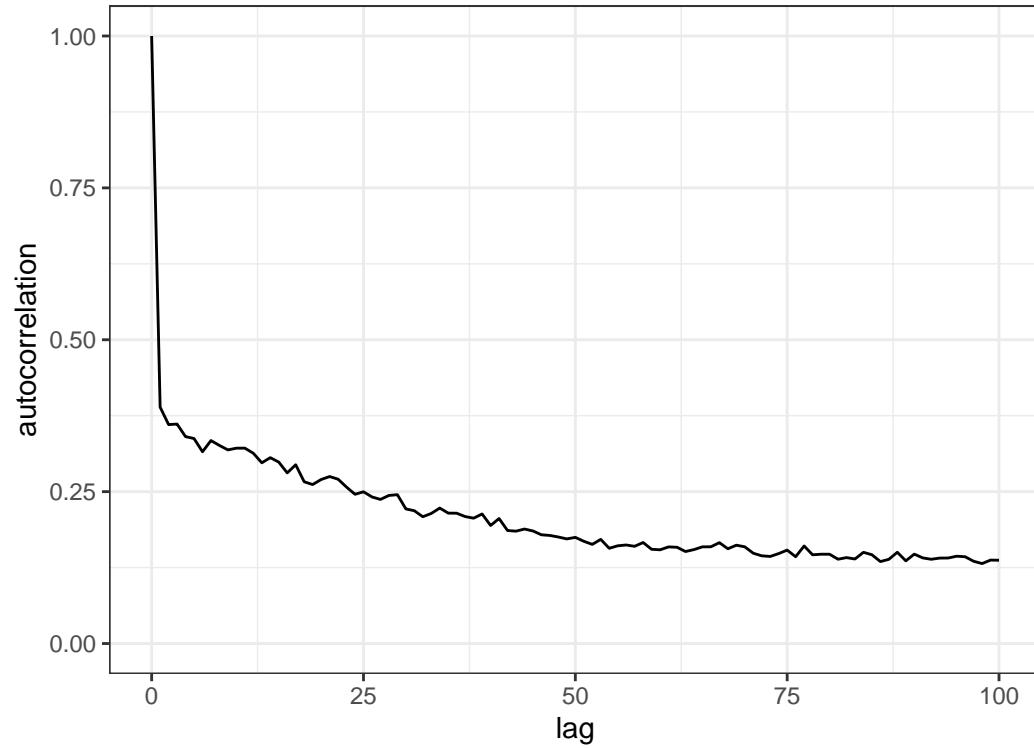
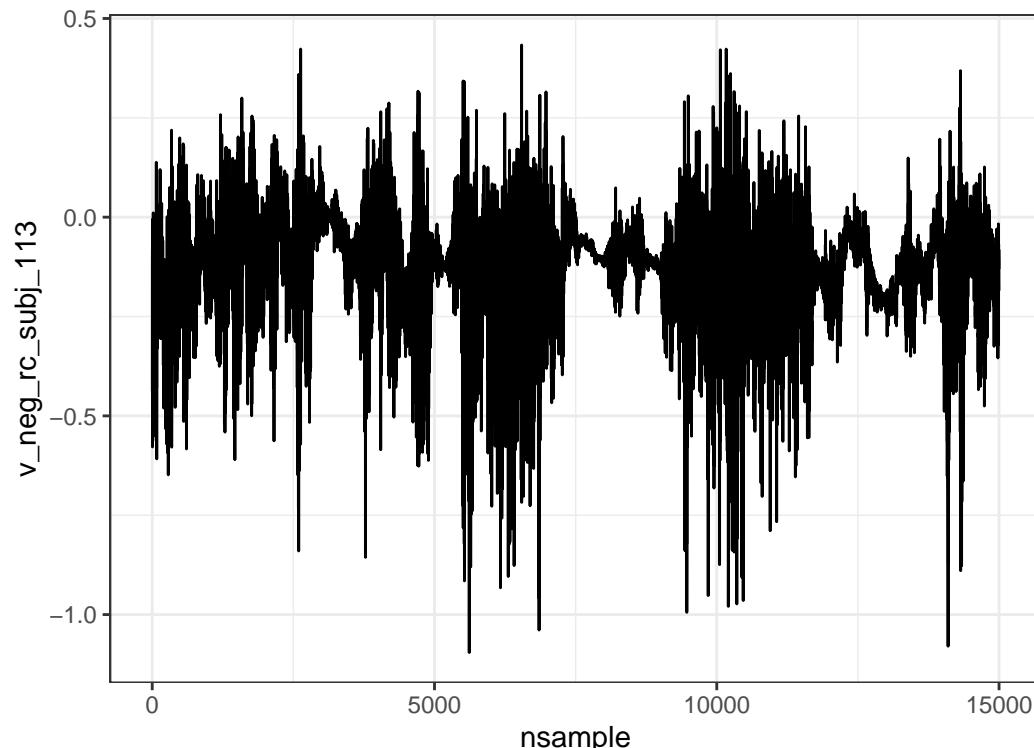




MAP estimate: -0.109

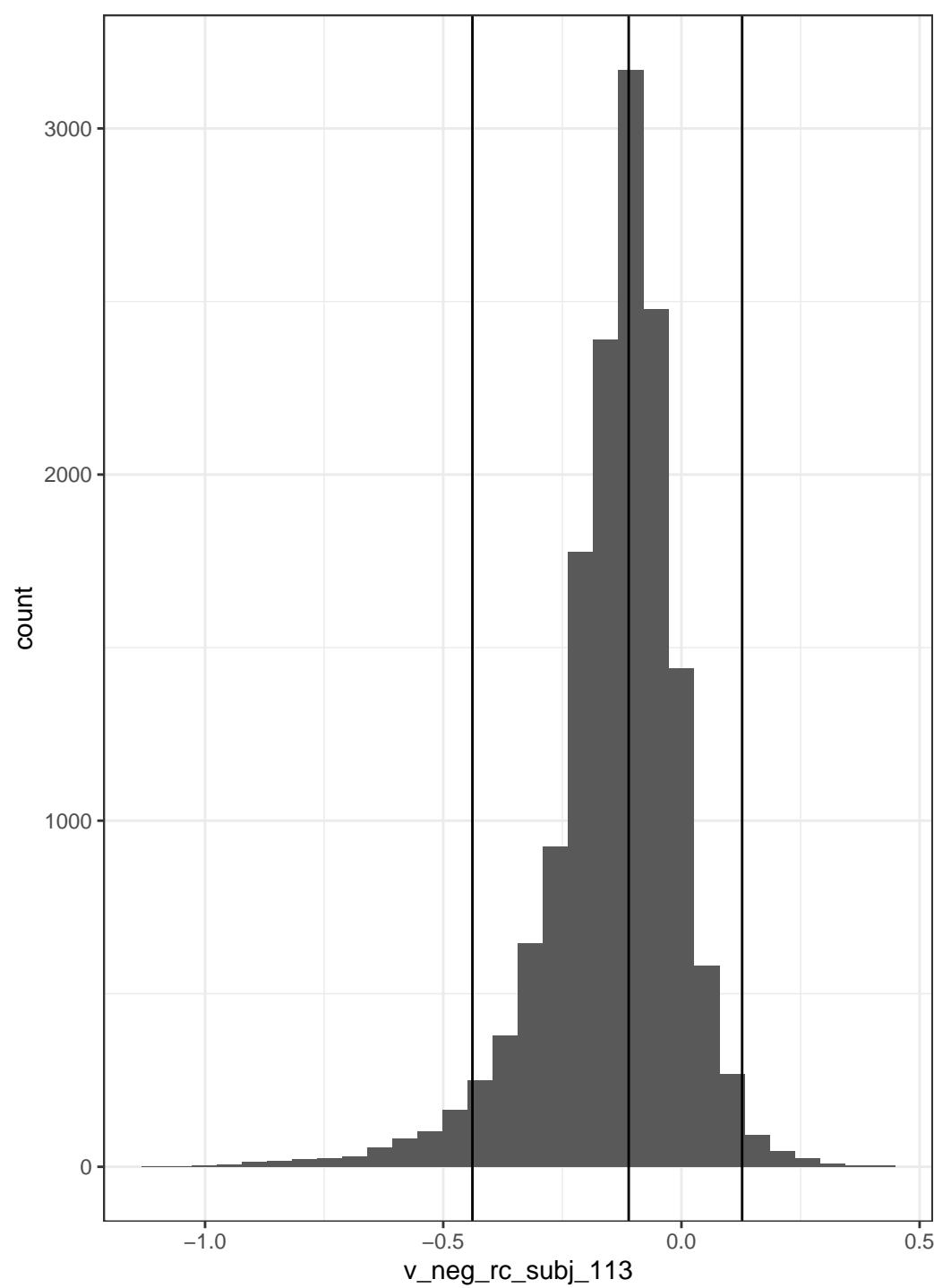
ESS: 454.9

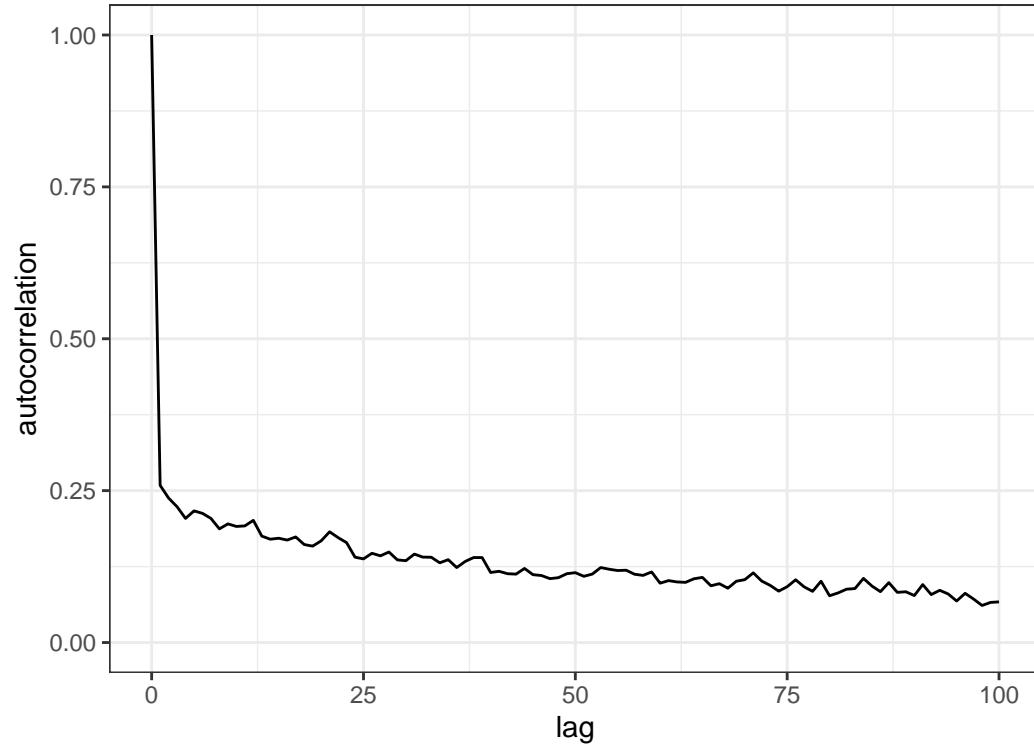
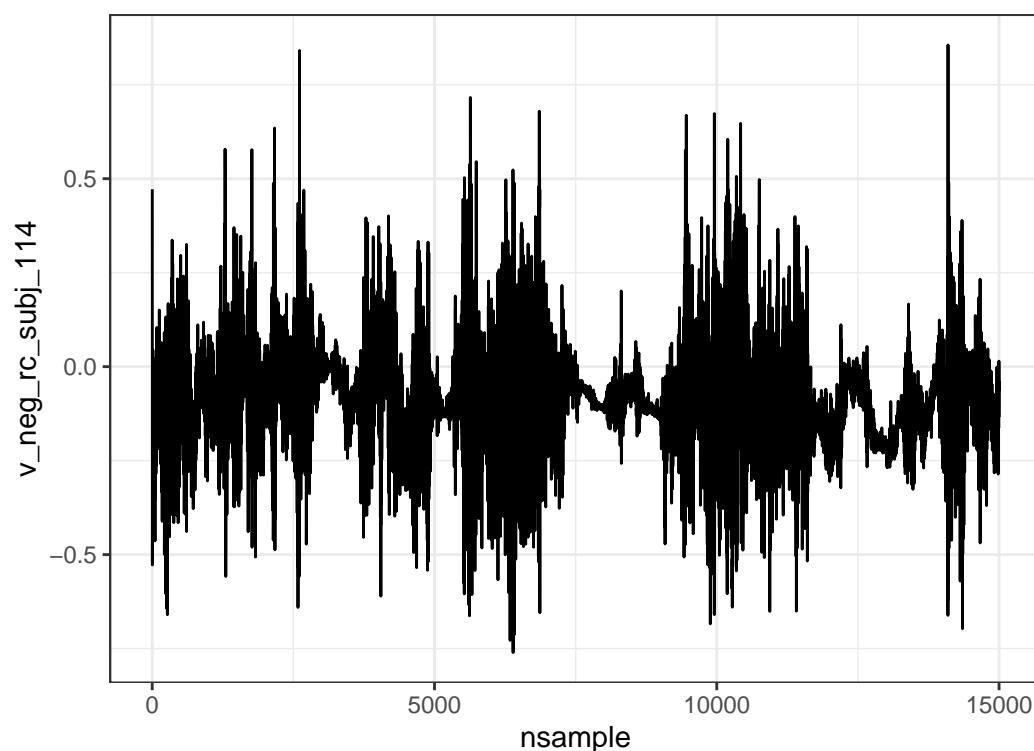




MAP estimate: -0.111

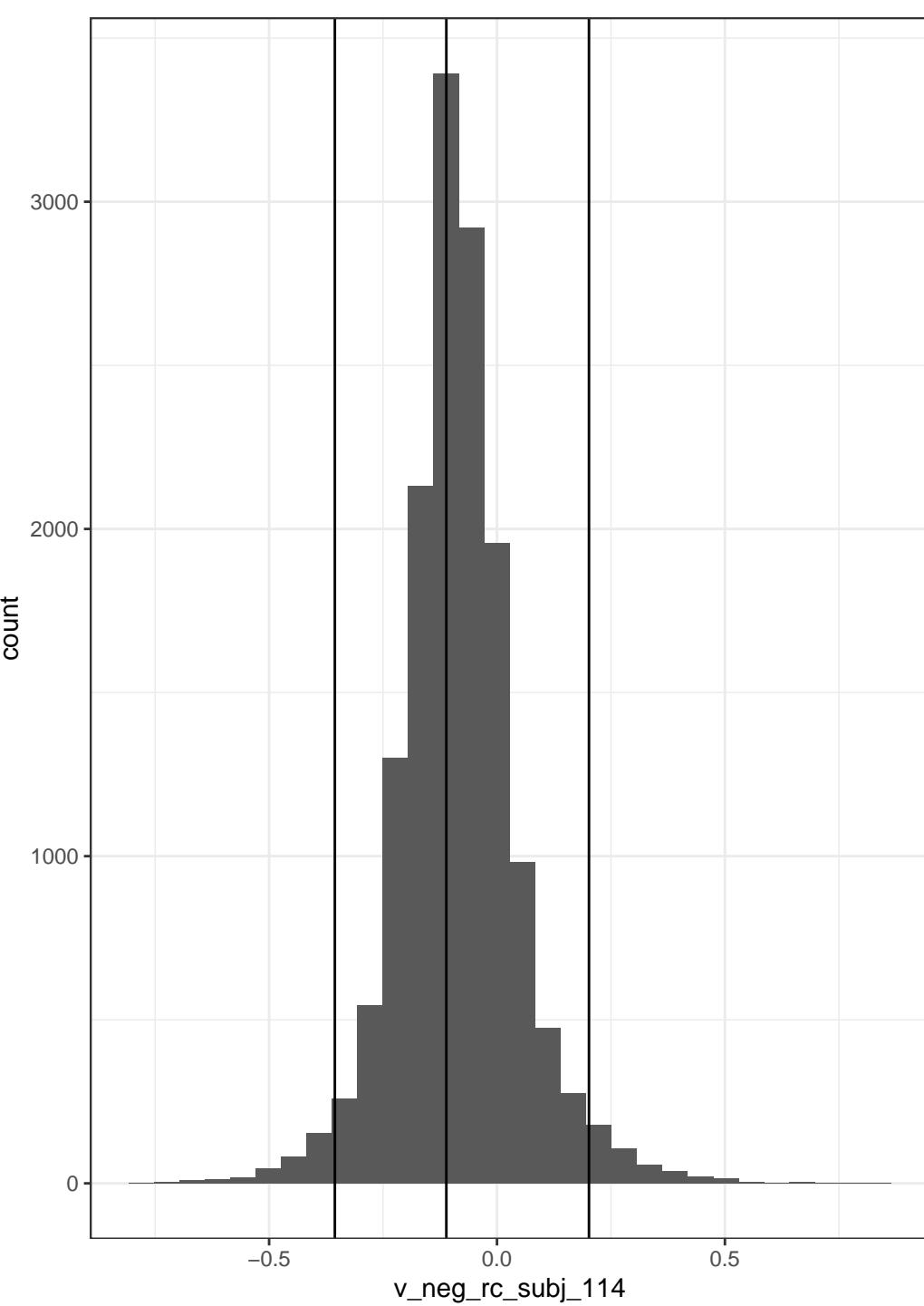
ESS: 333.6

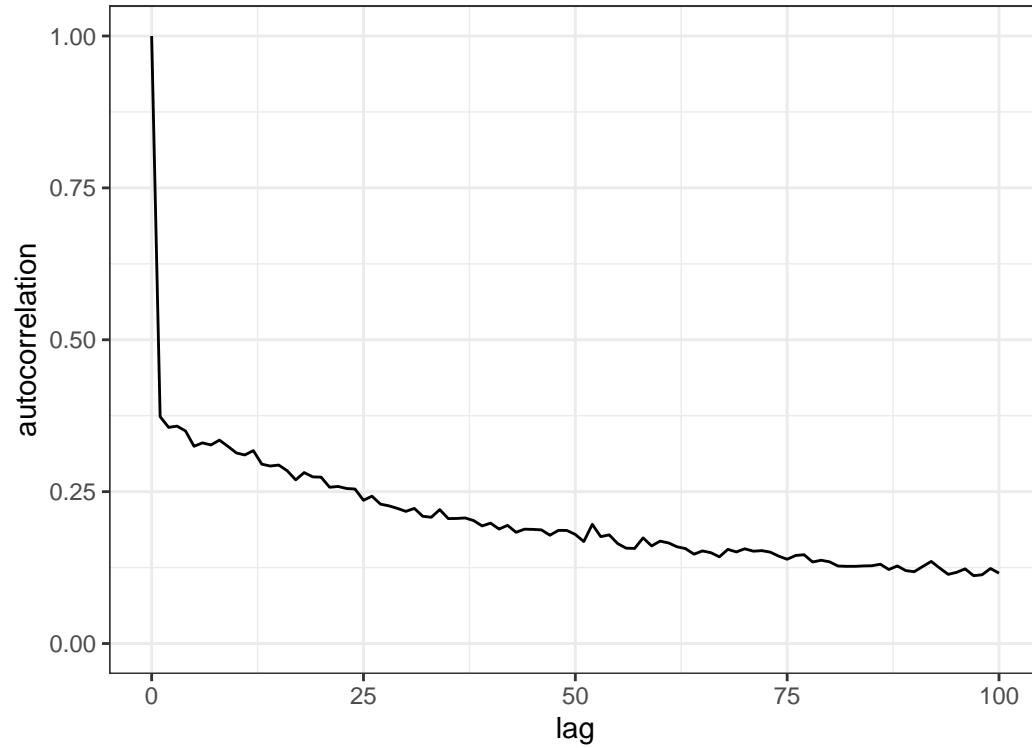
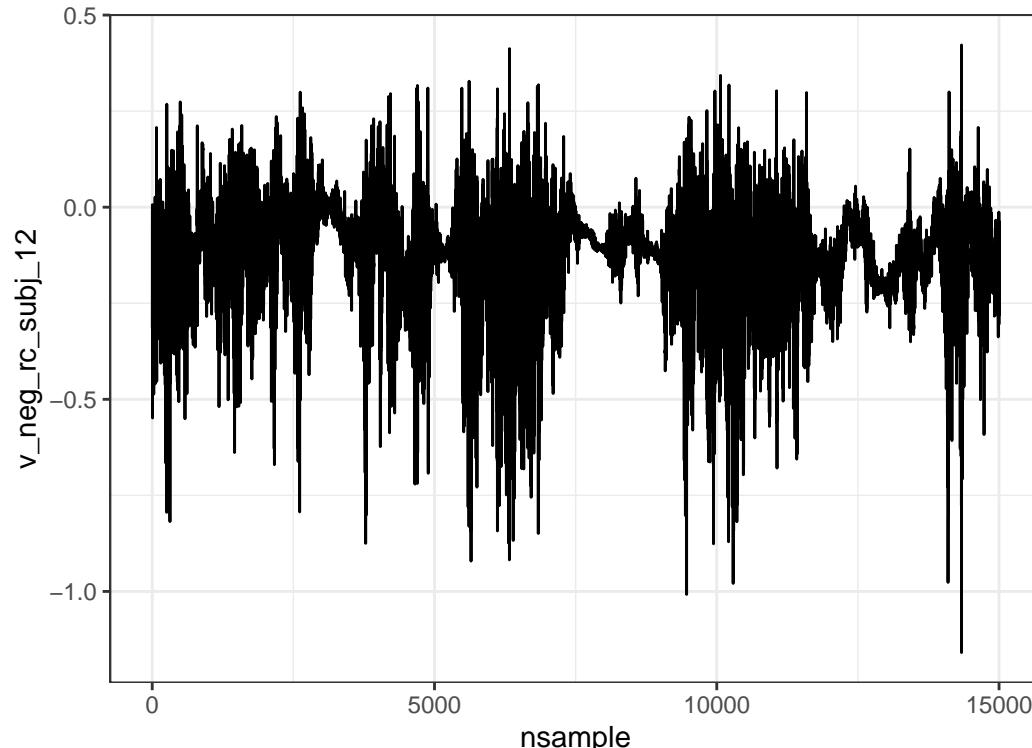




MAP estimate: -0.111

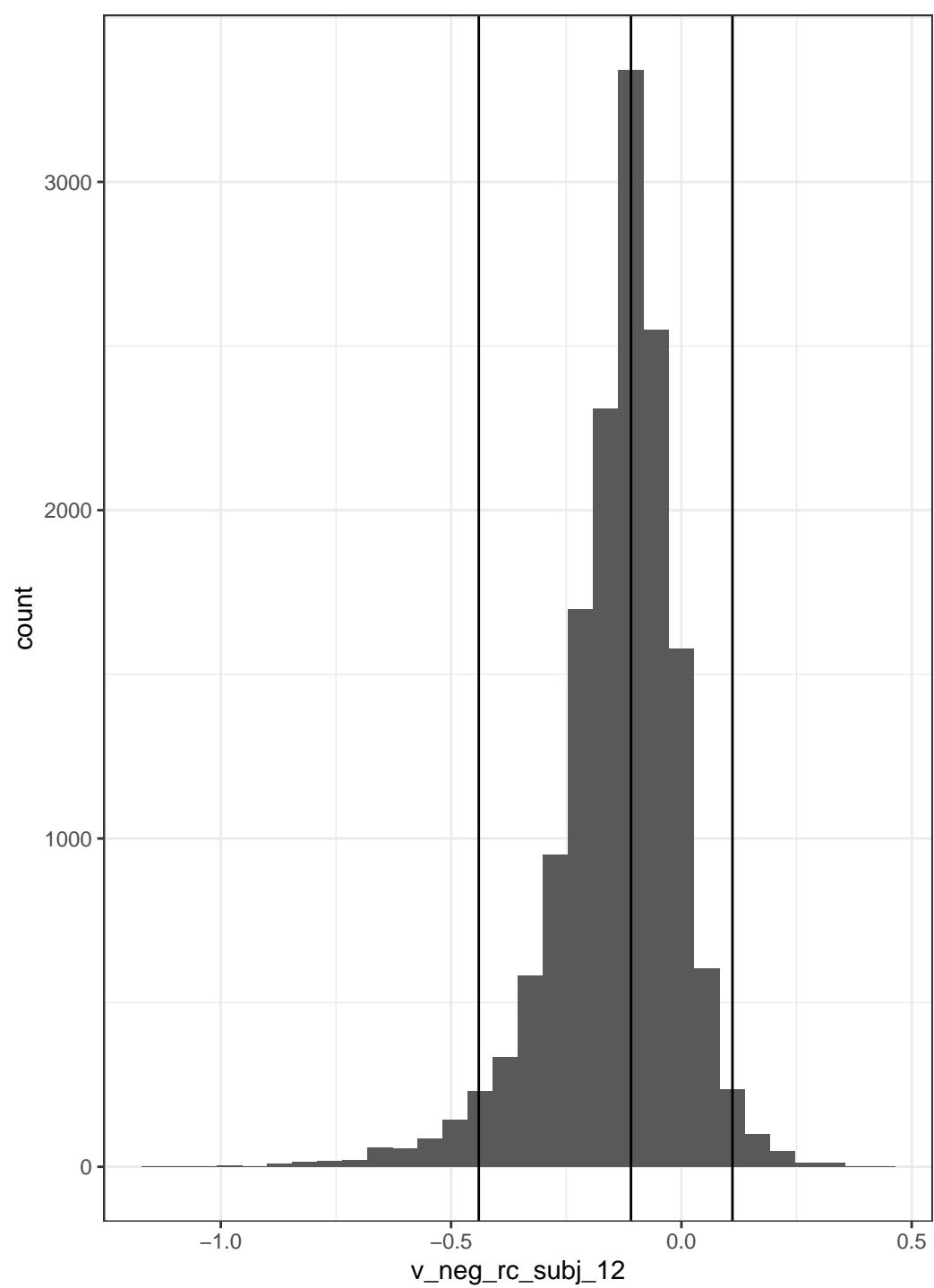
ESS: 512.3

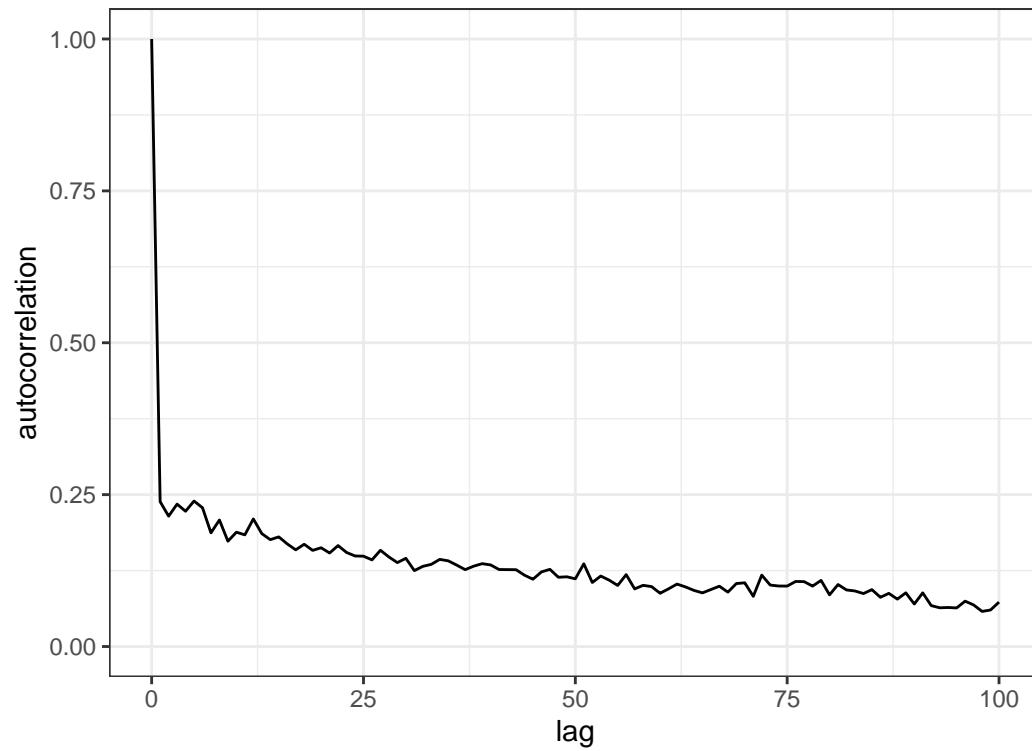
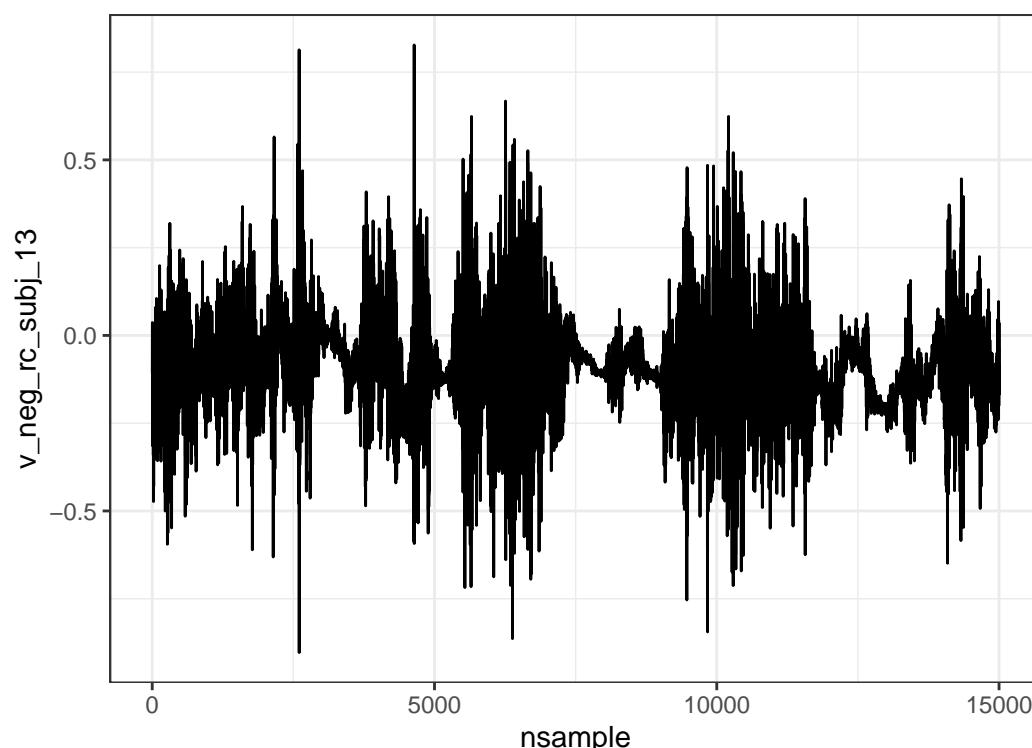




MAP estimate: -0.11

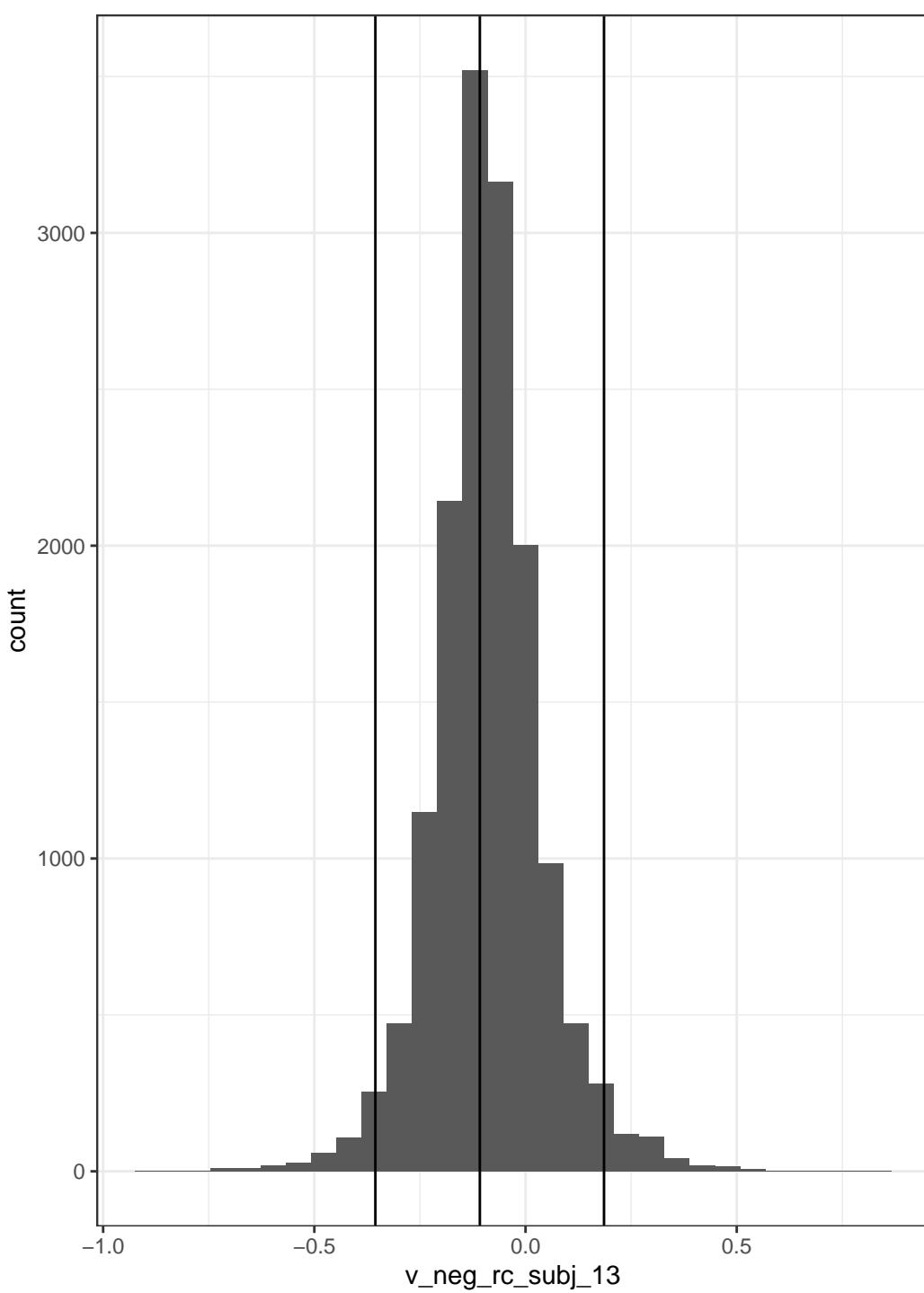
ESS: 383.3

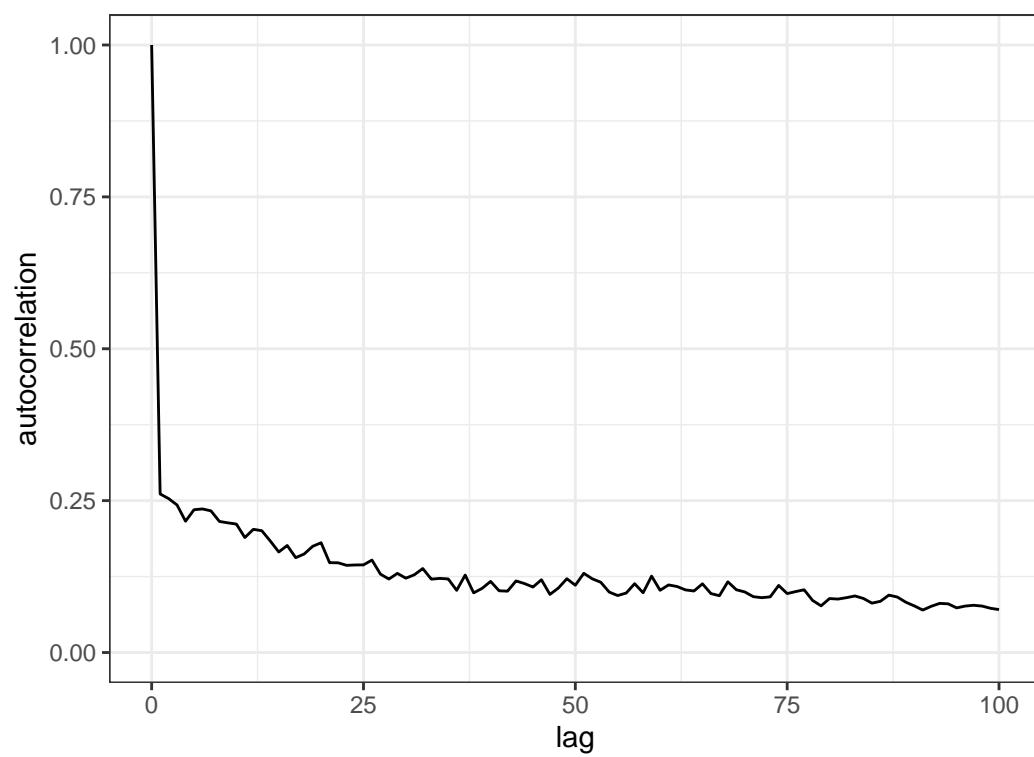
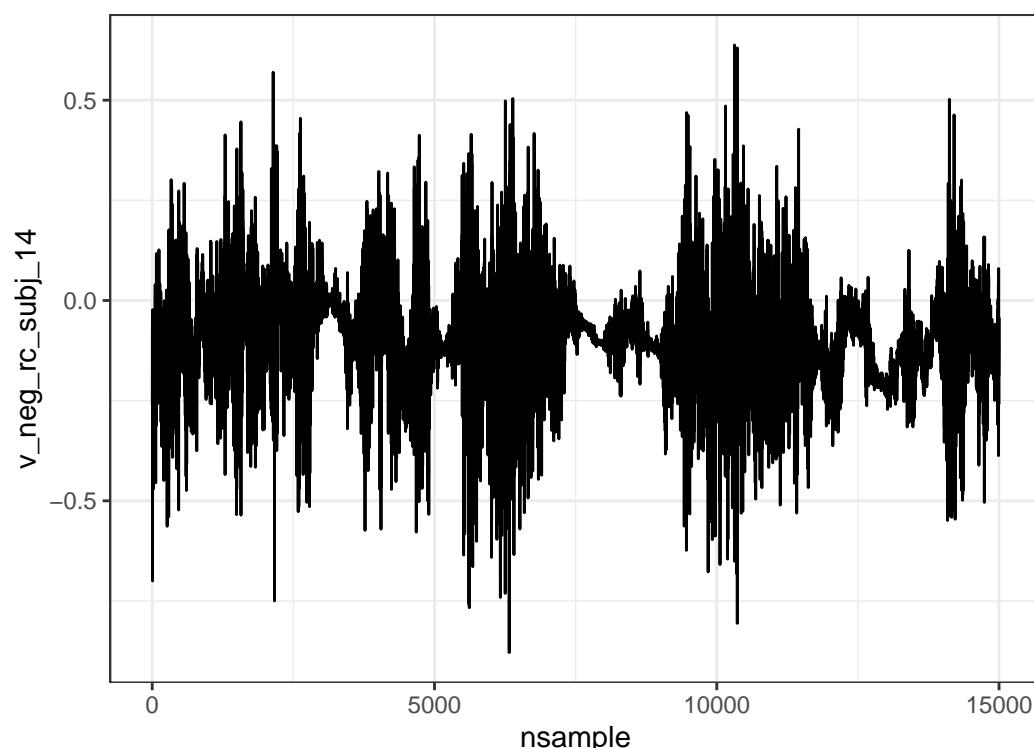




MAP estimate: -0.108

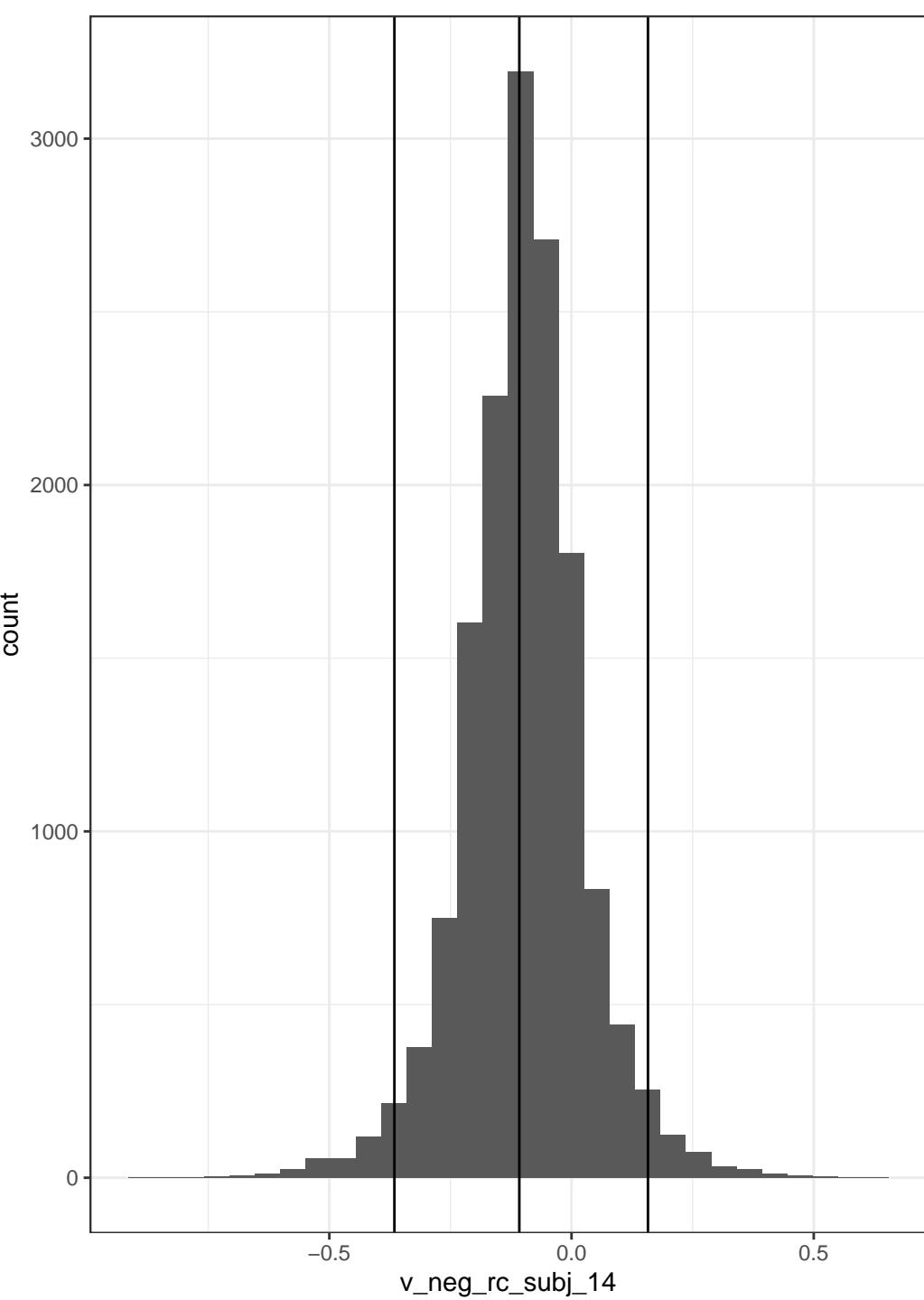
ESS: 537.4

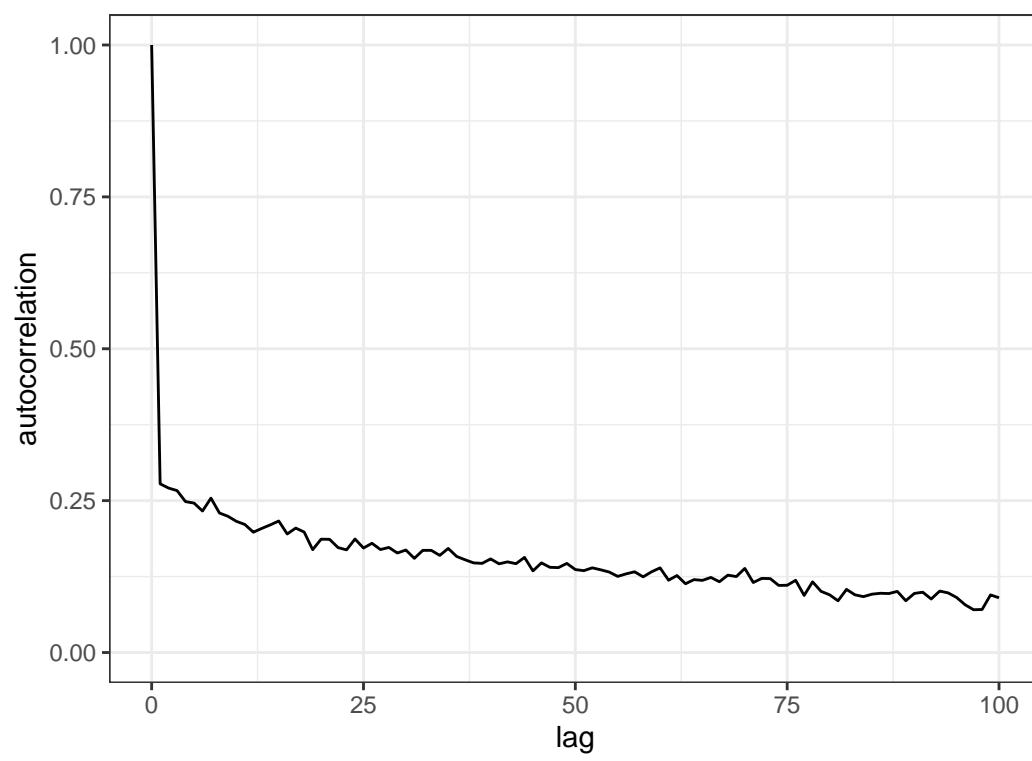
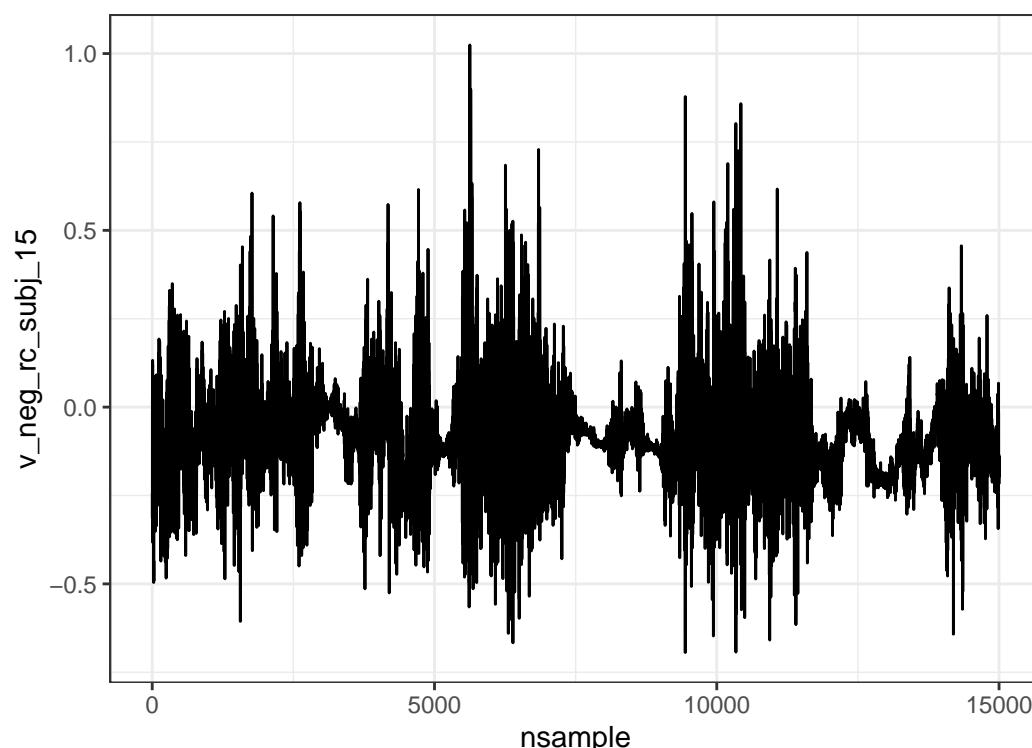




MAP estimate: -0.108

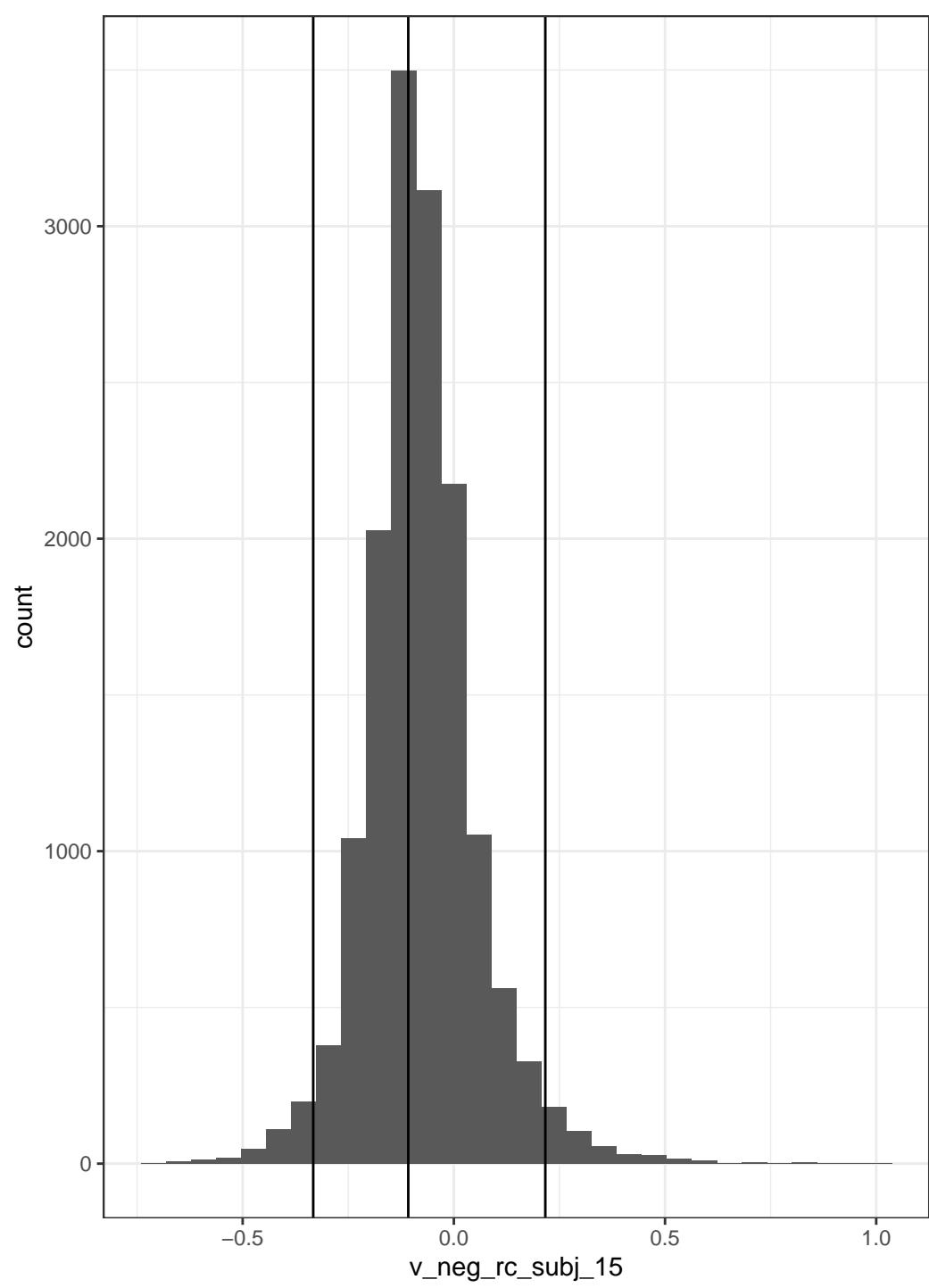
ESS: 629.9

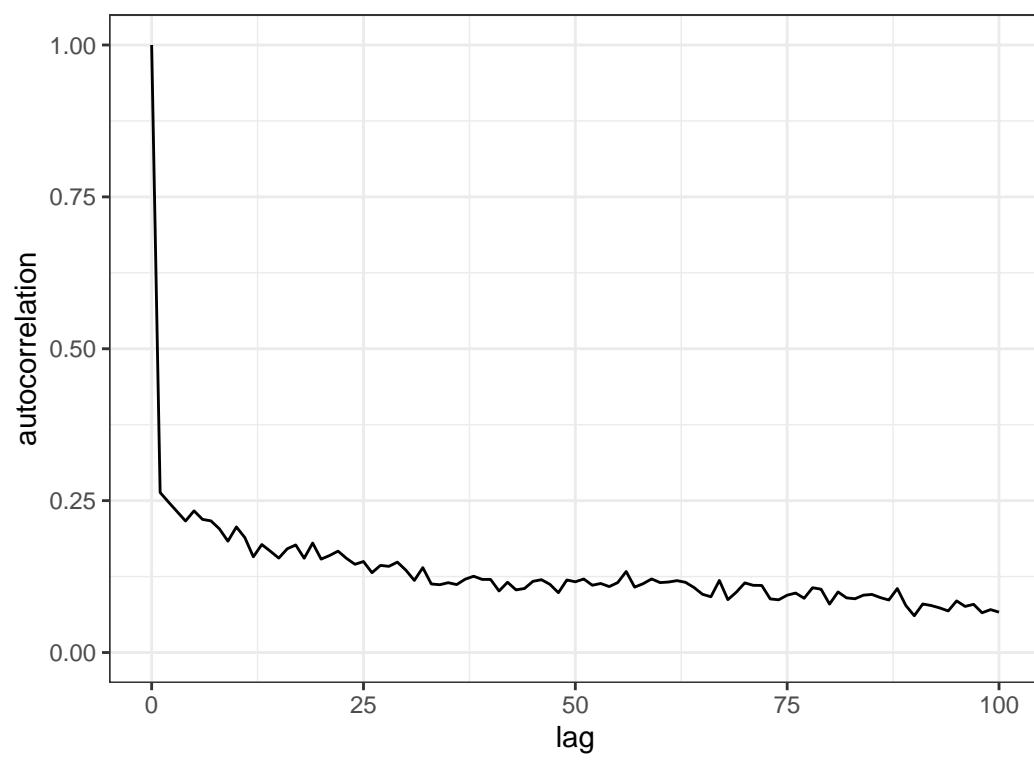
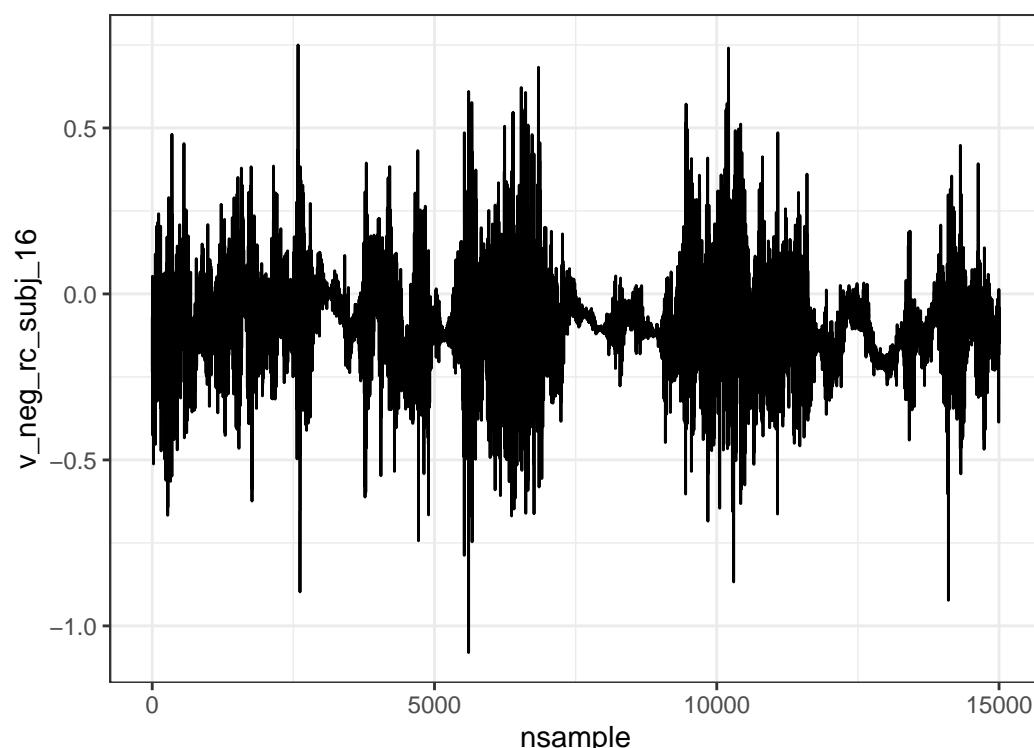




MAP estimate: -0.108

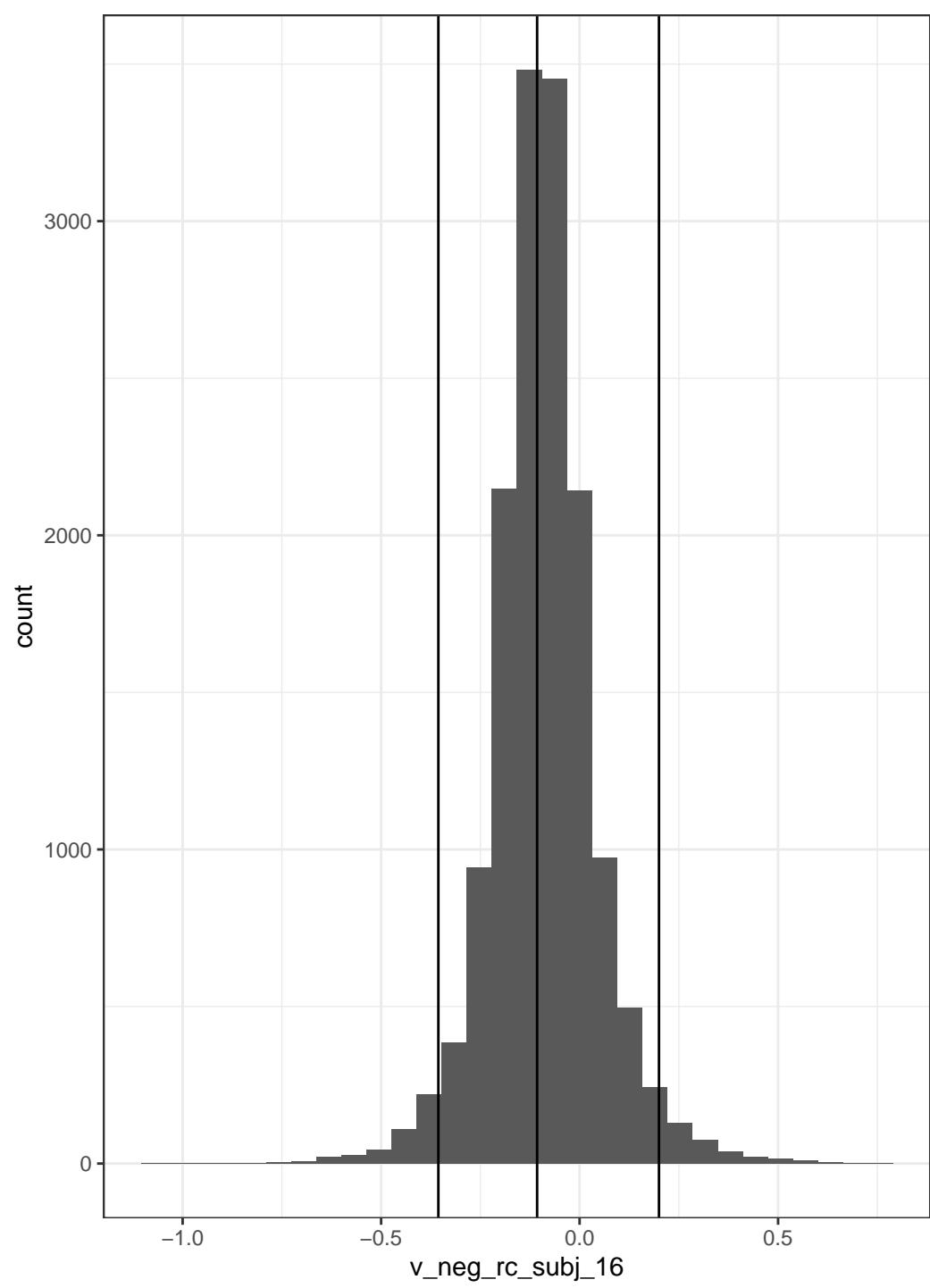
ESS: 434.2

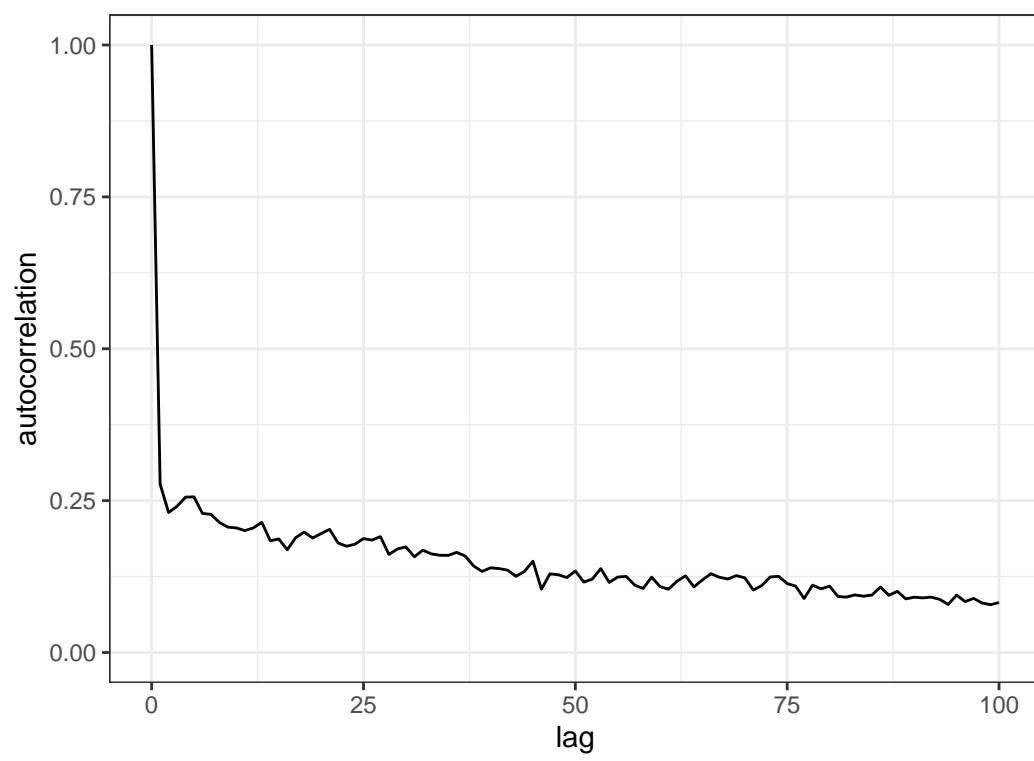
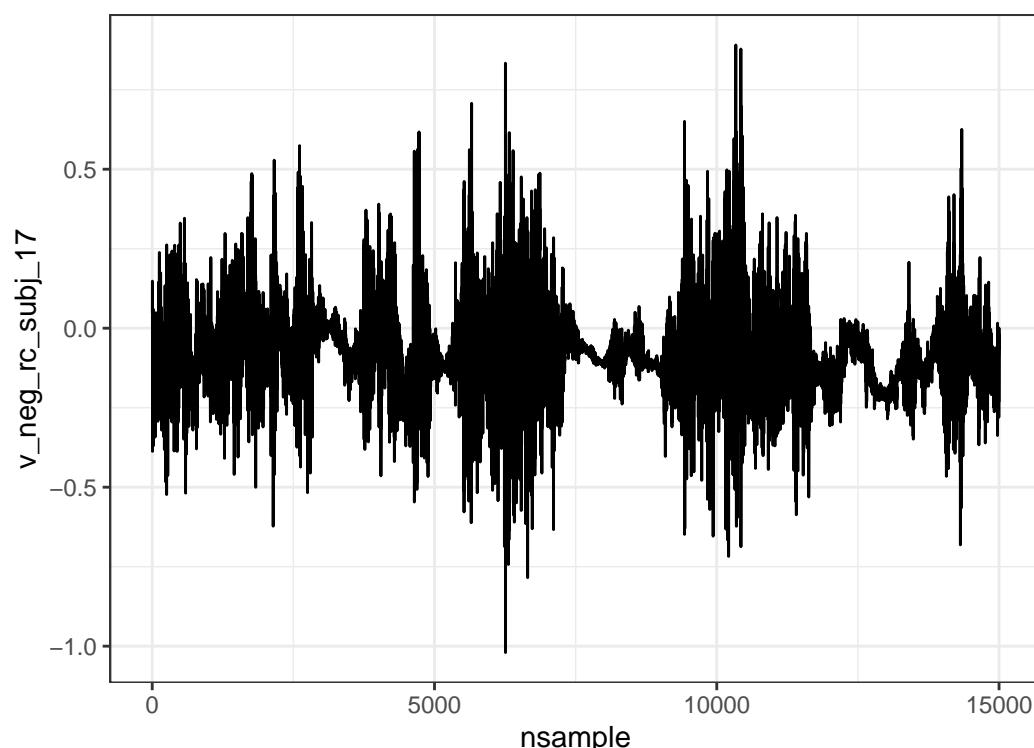




MAP estimate: -0.107

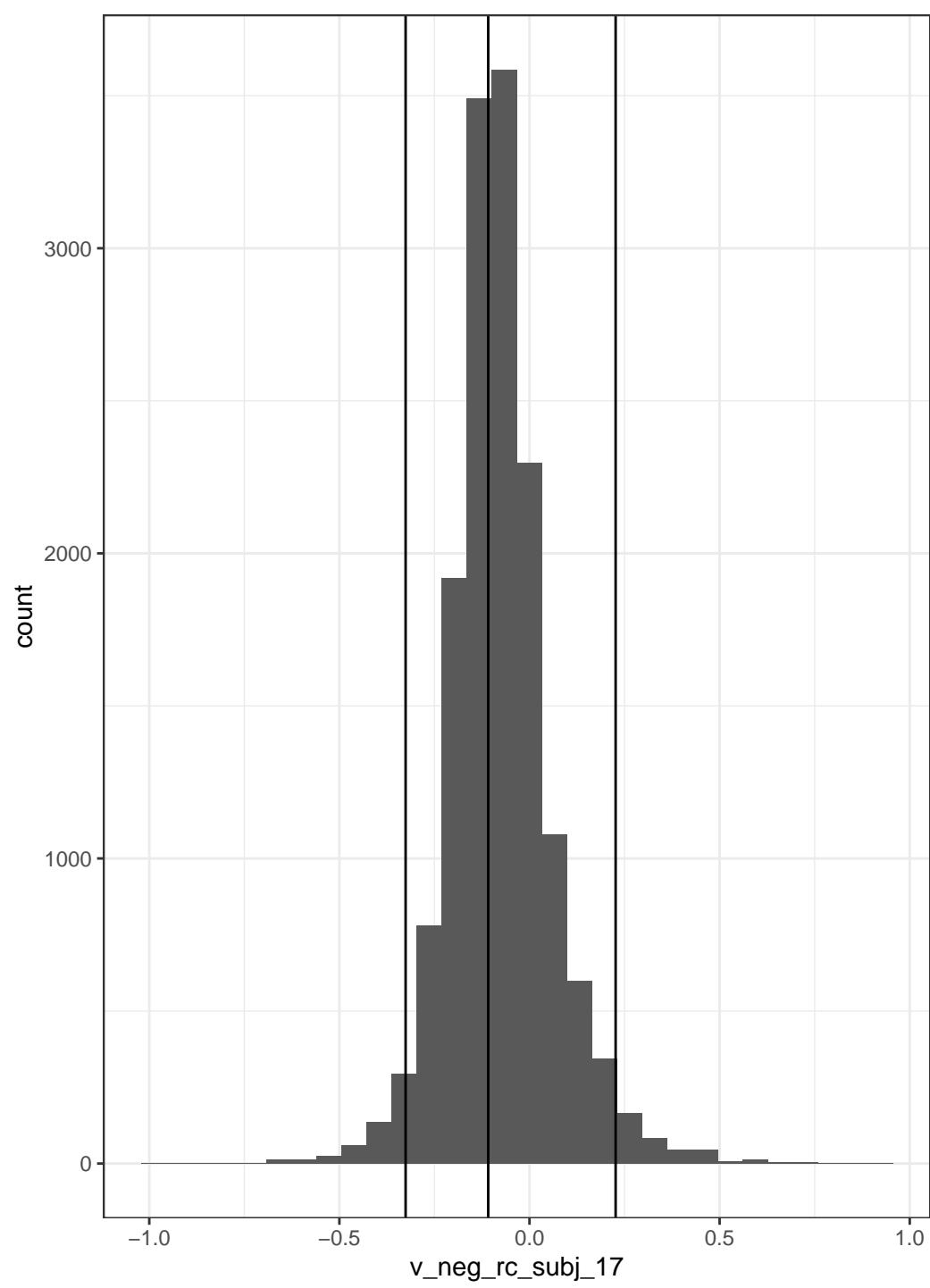
ESS: 644.4

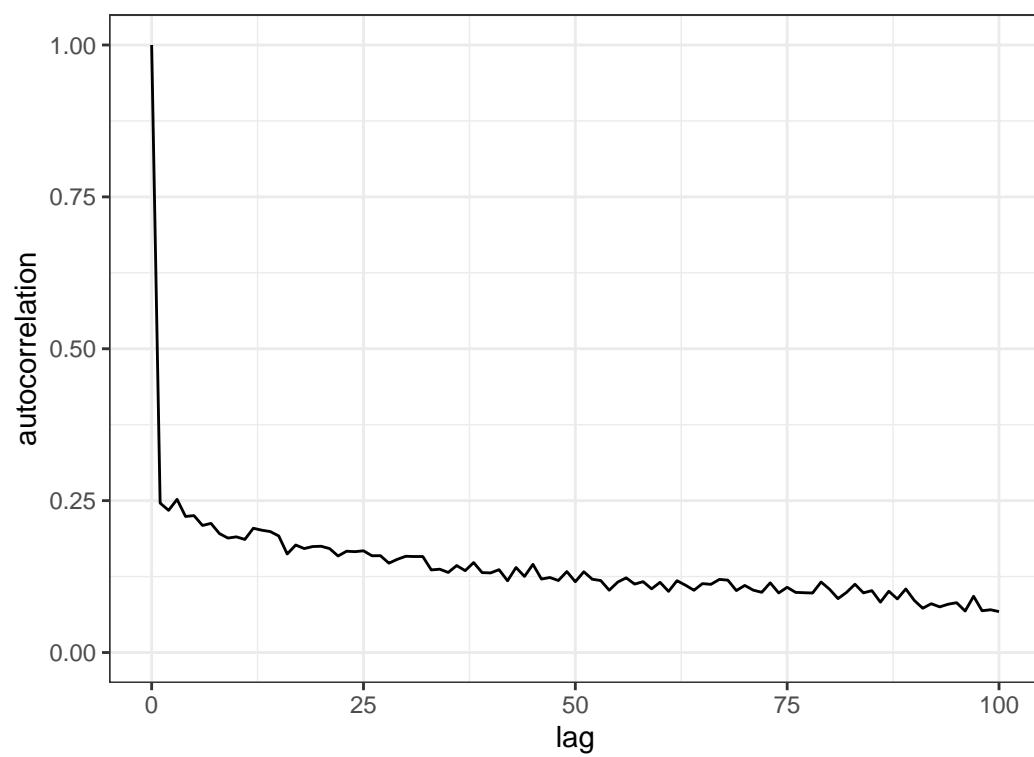
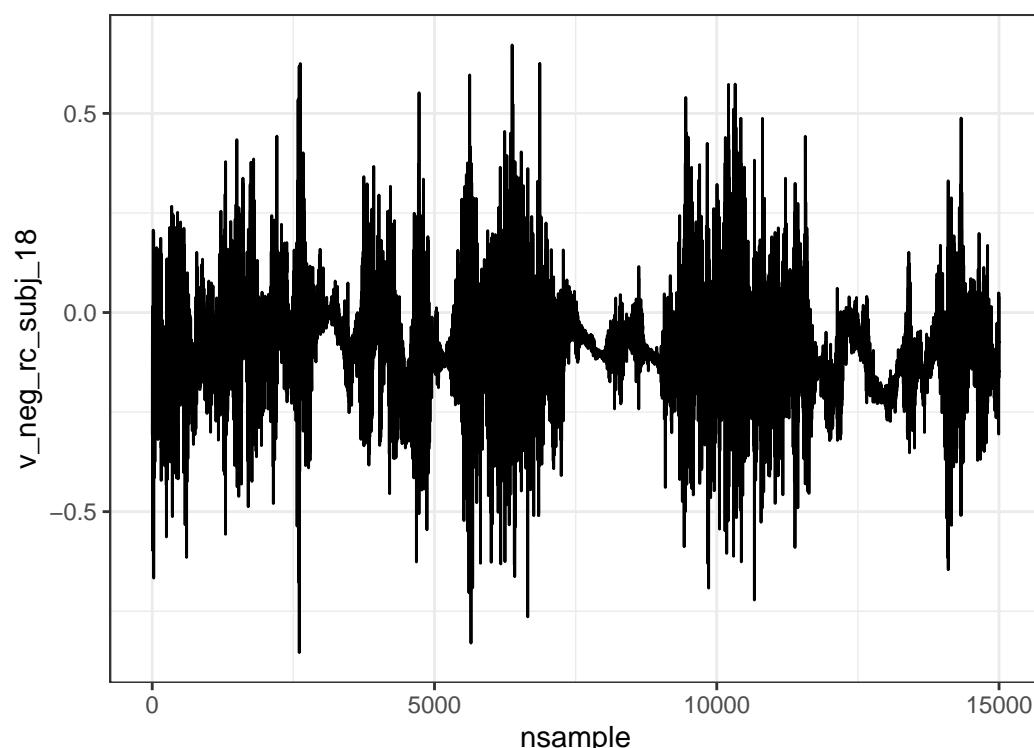




MAP estimate: -0.109

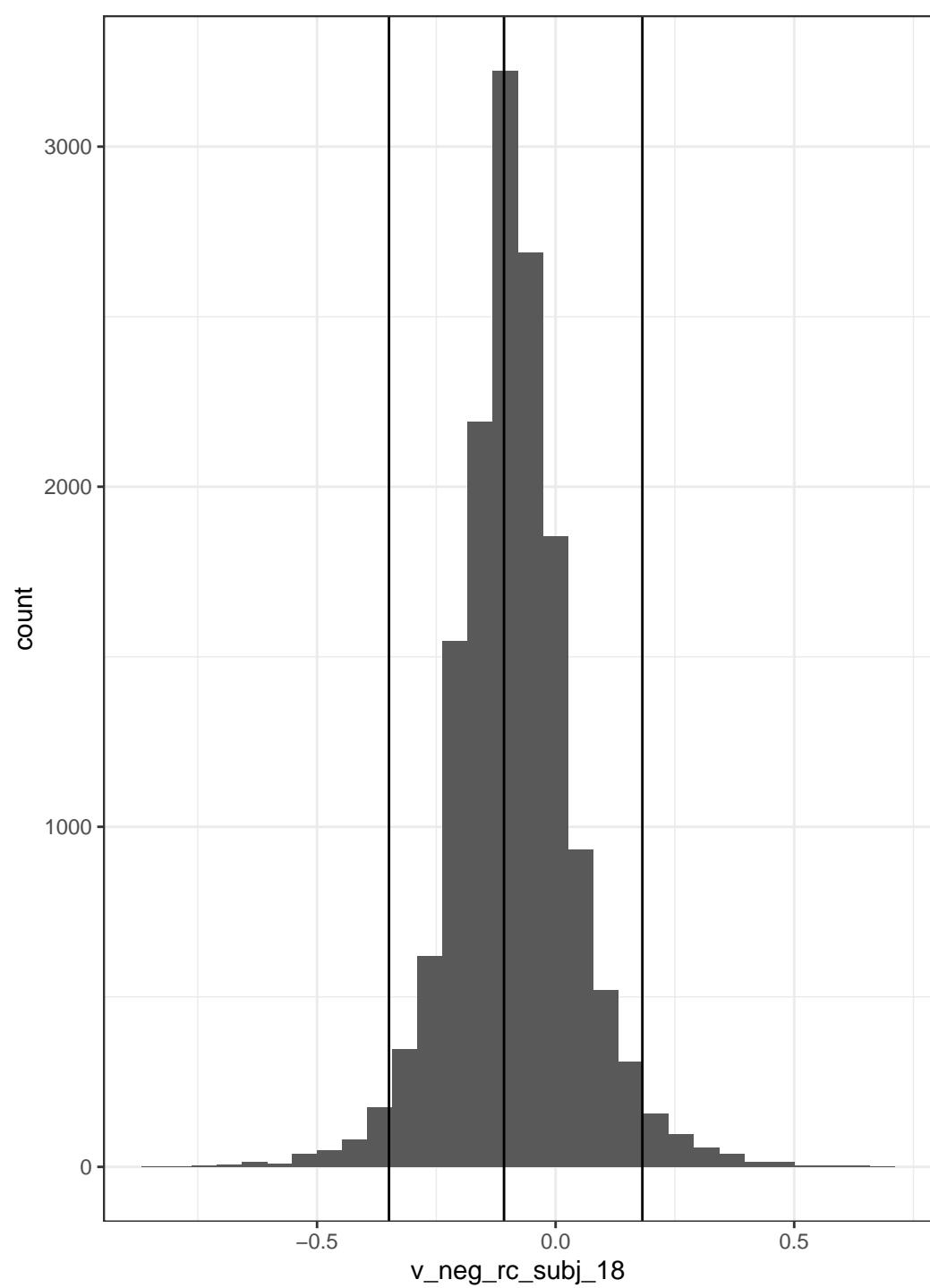
ESS: 423.8

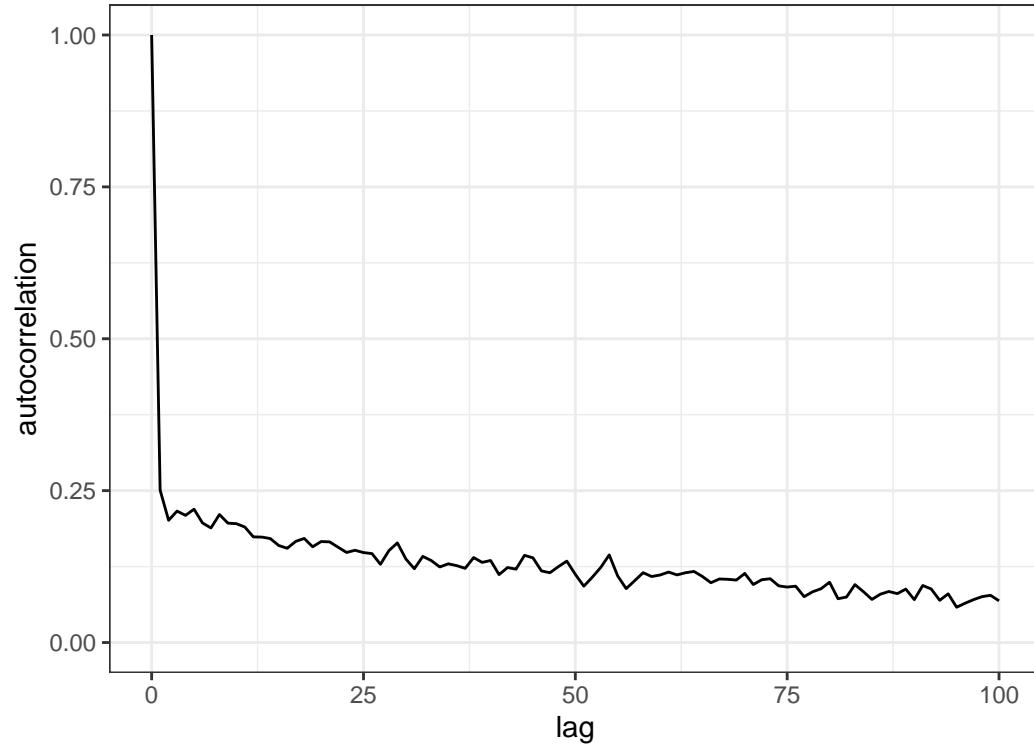
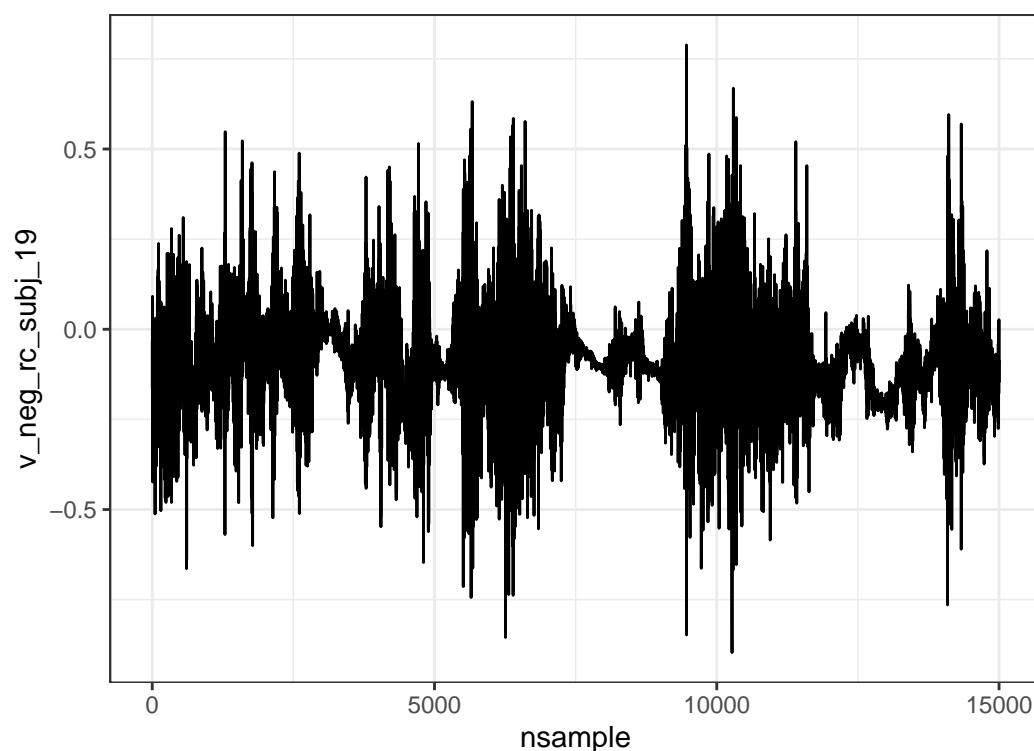




MAP estimate: -0.108

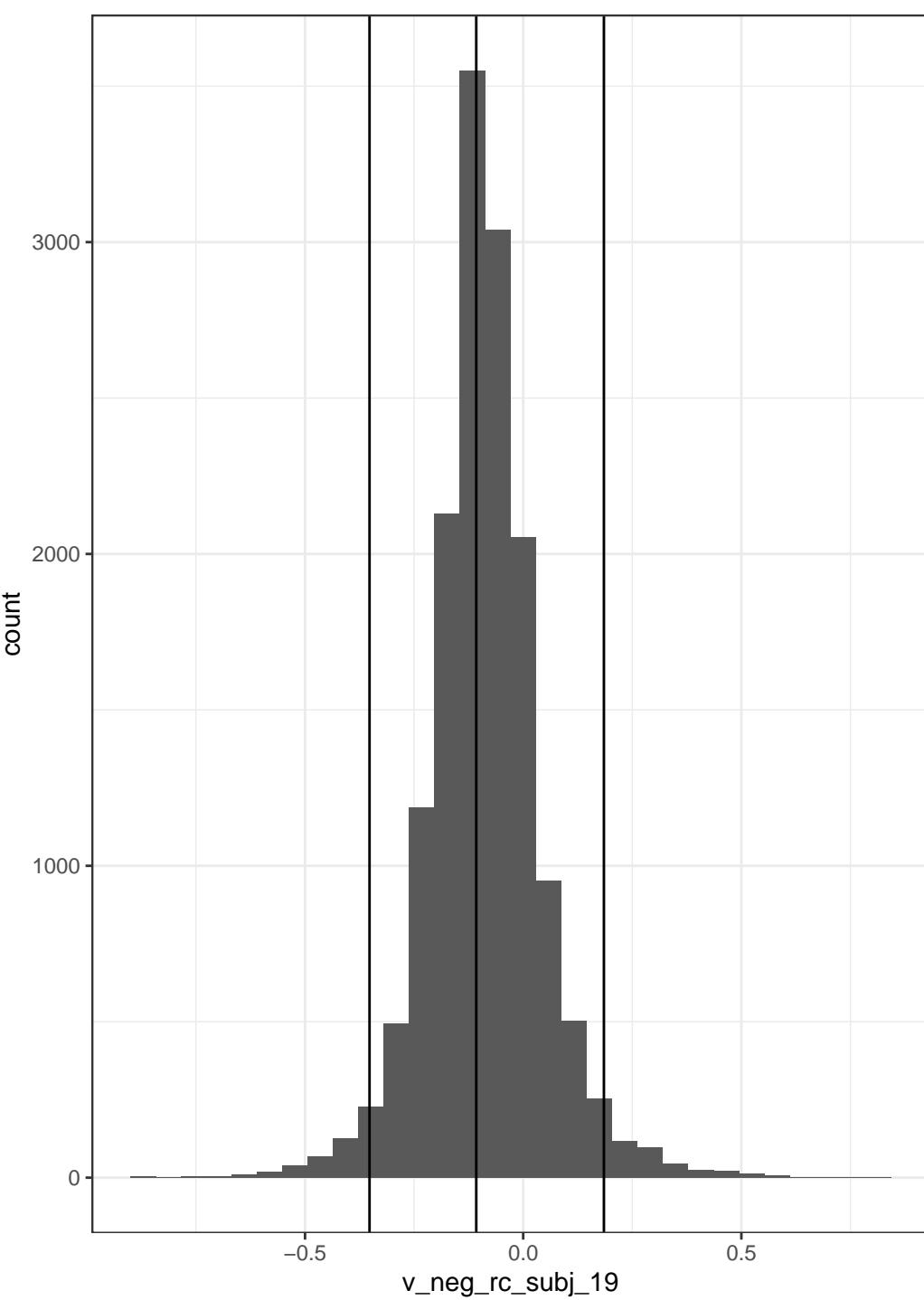
ESS: 501

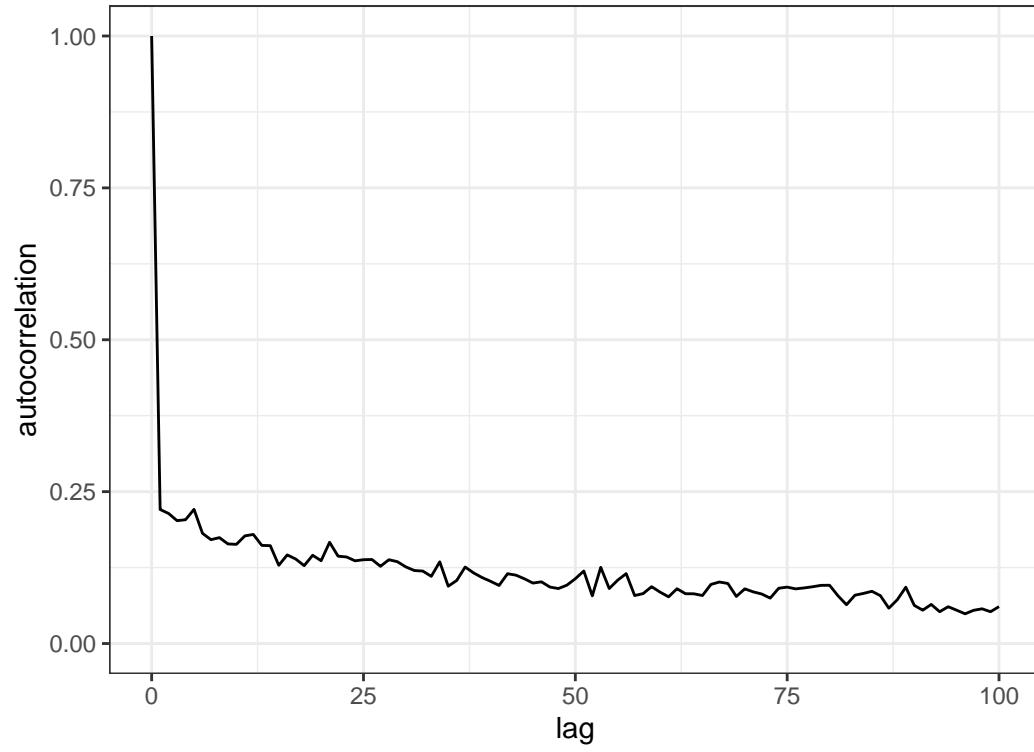
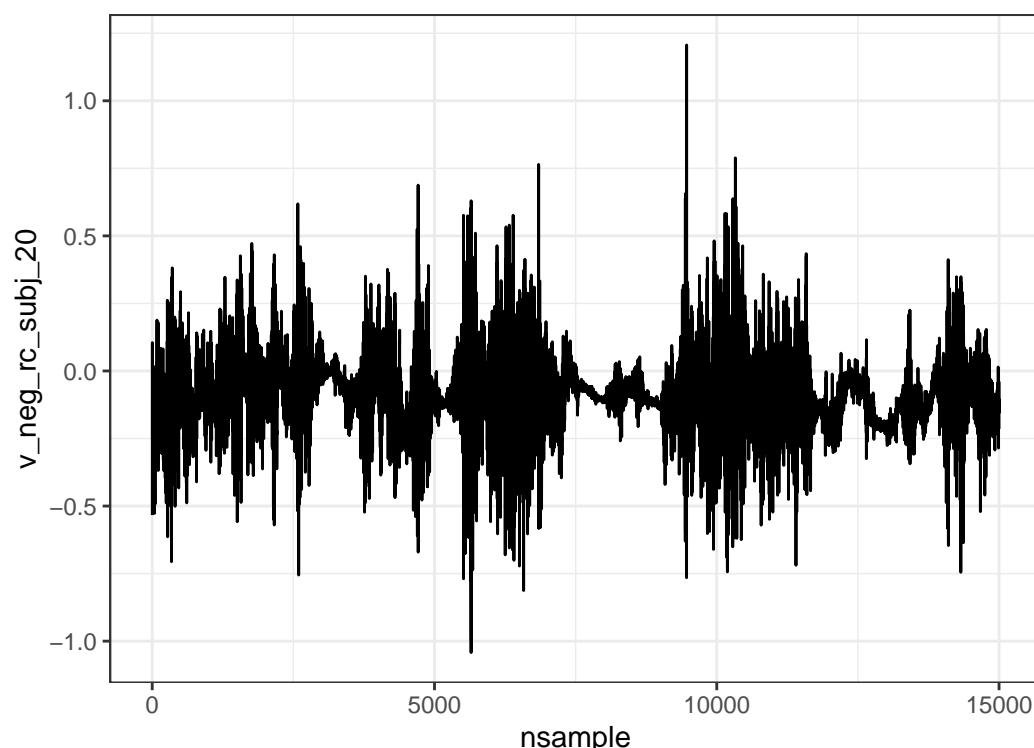




MAP estimate: -0.108

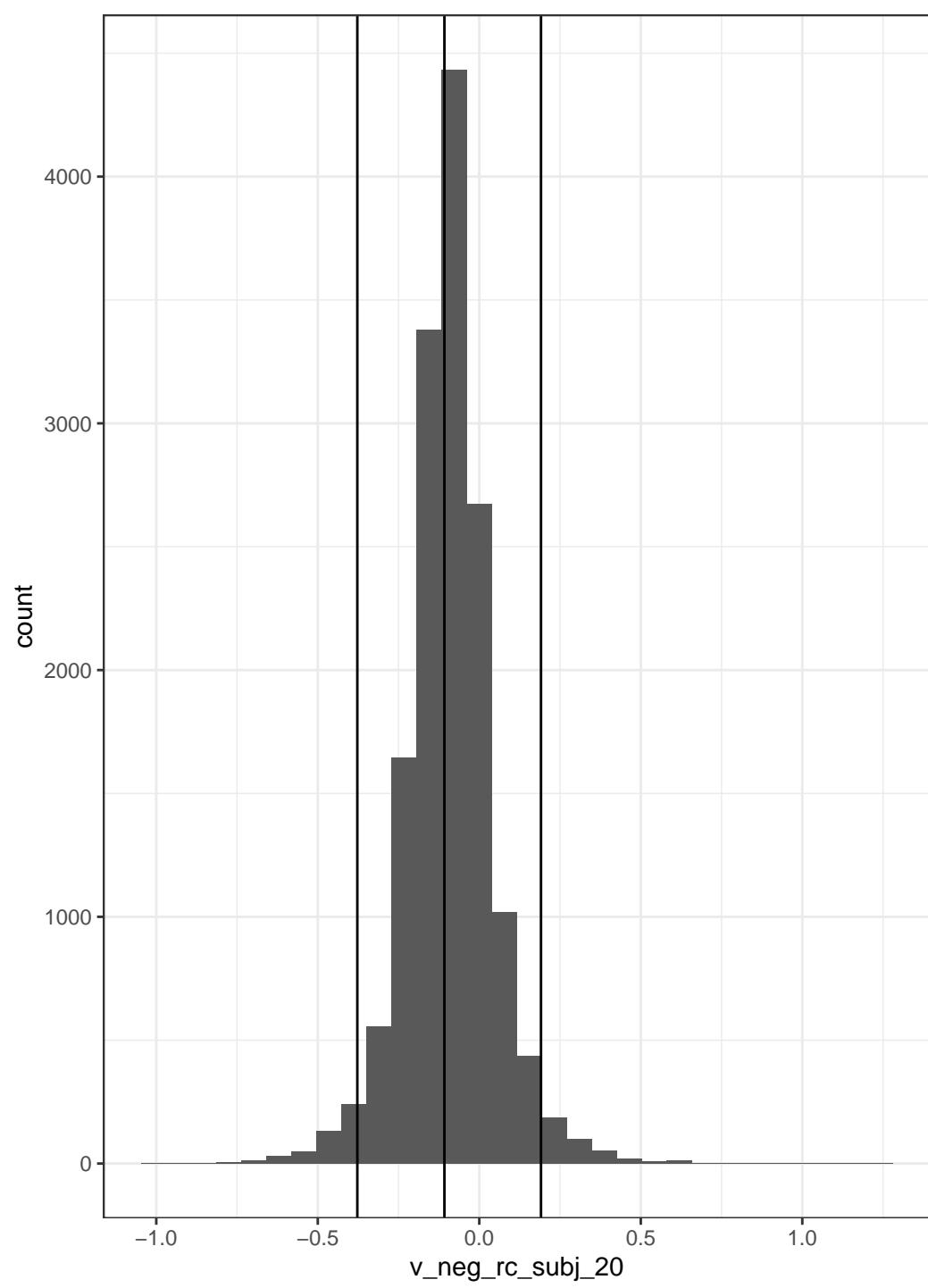
ESS: 502

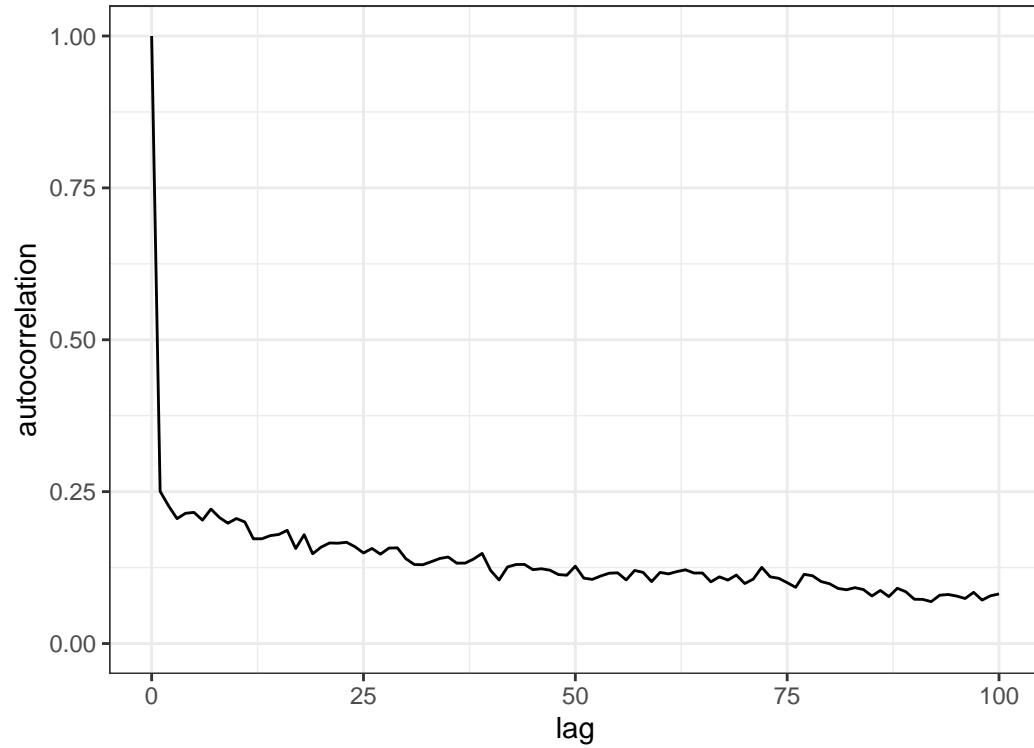
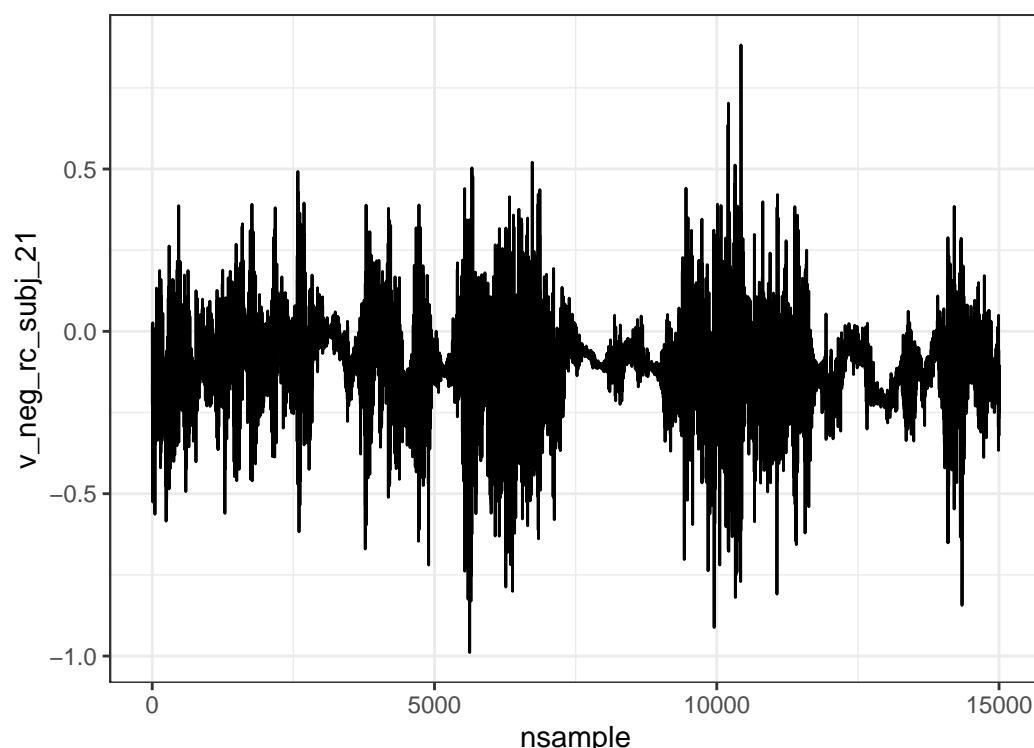




MAP estimate: -0.108

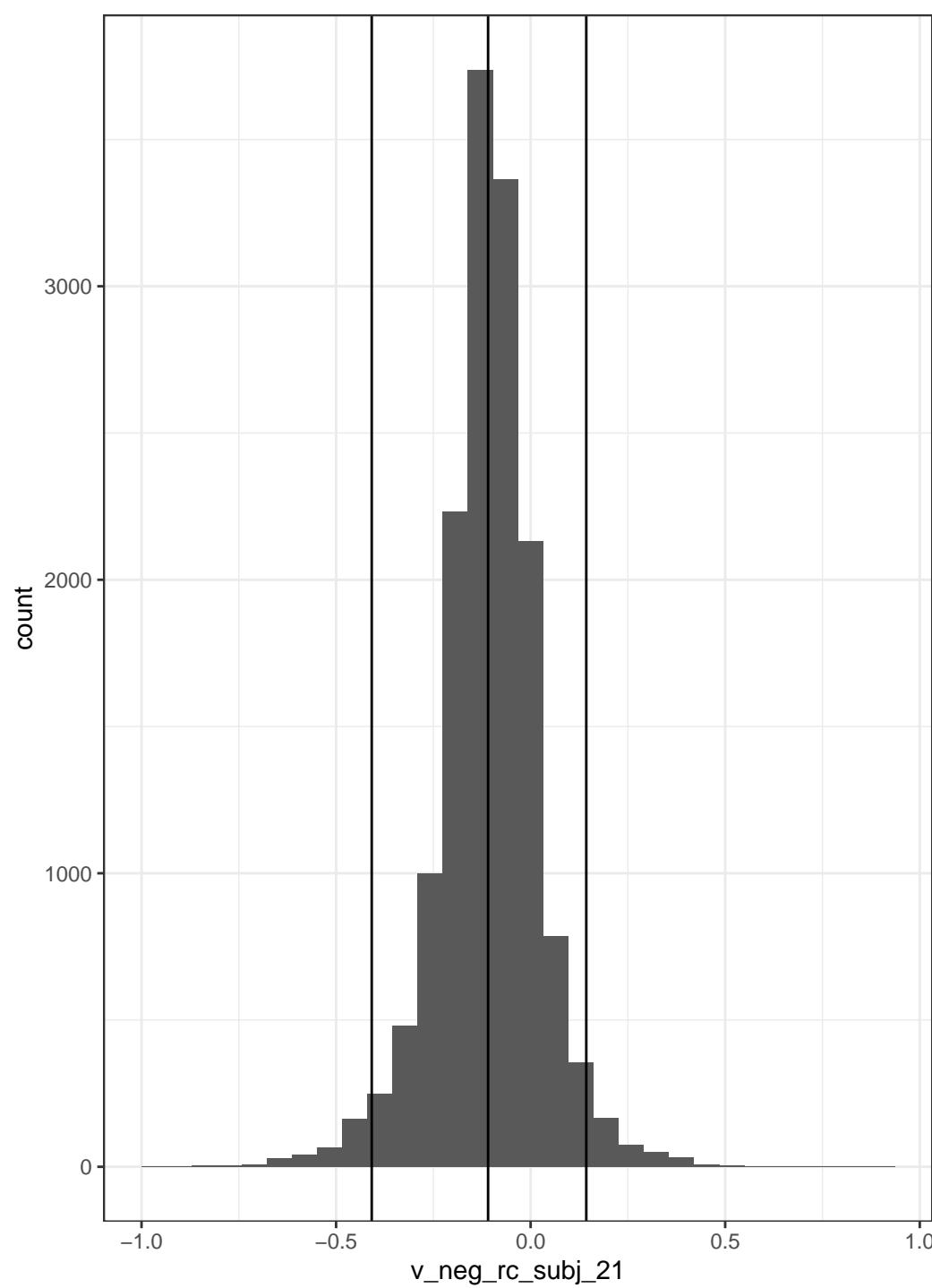
ESS: 621.6

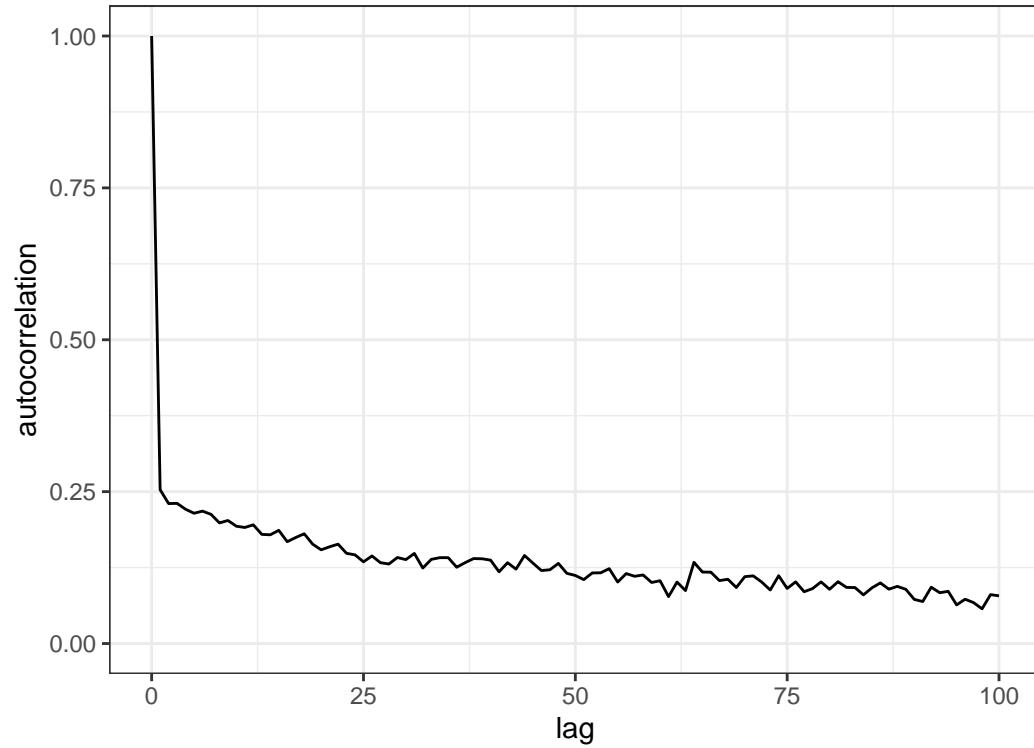
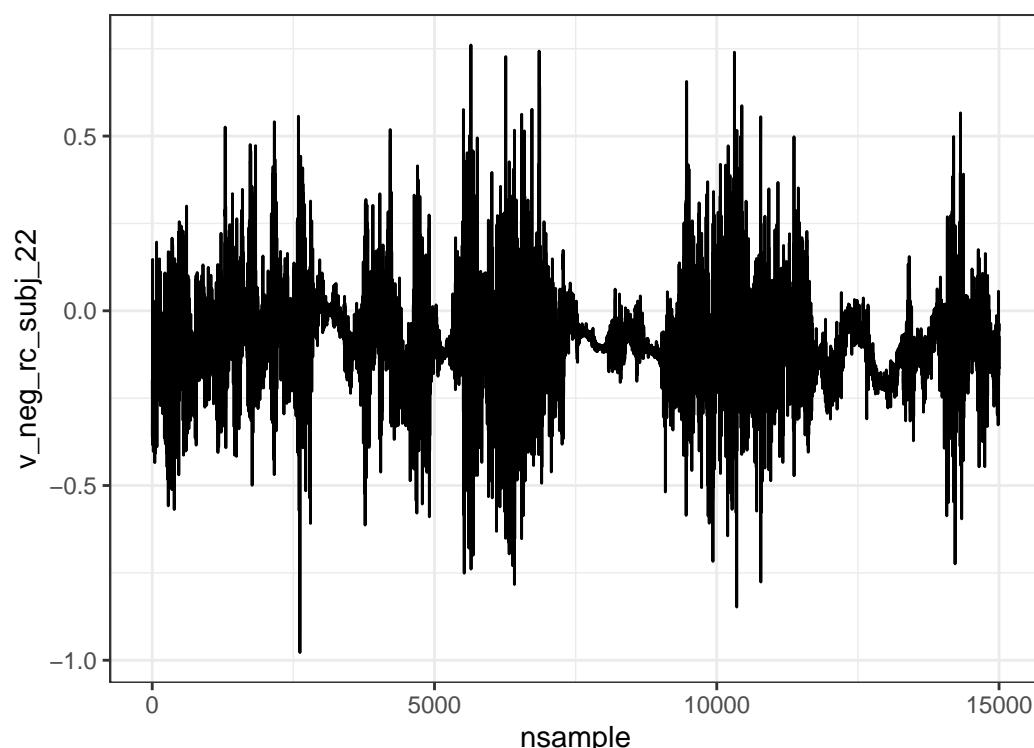




MAP estimate: -0.109

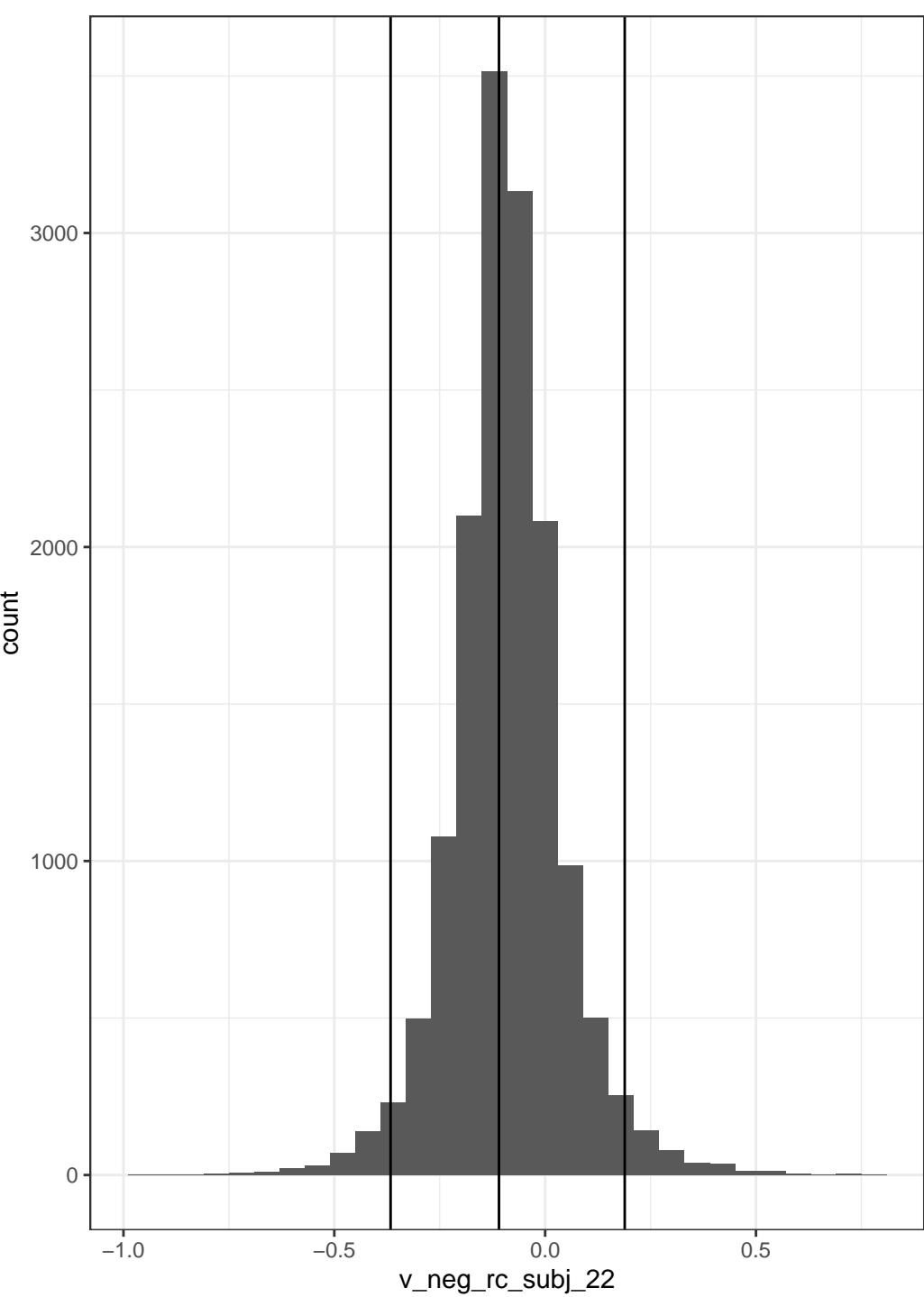
ESS: 509.4

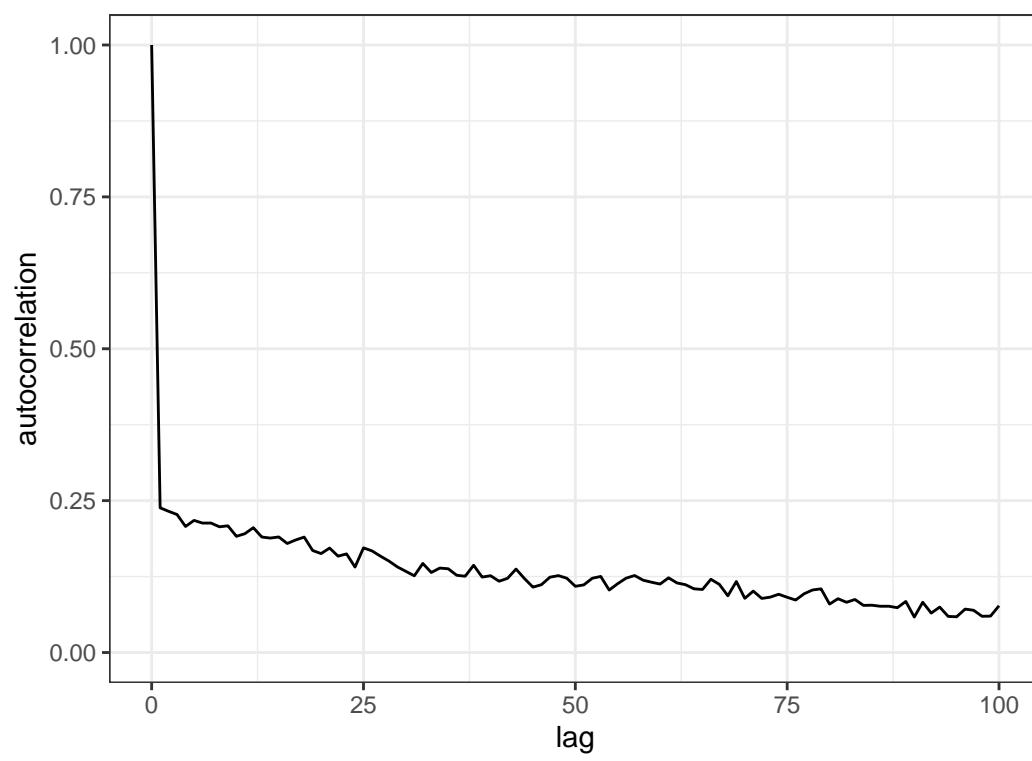
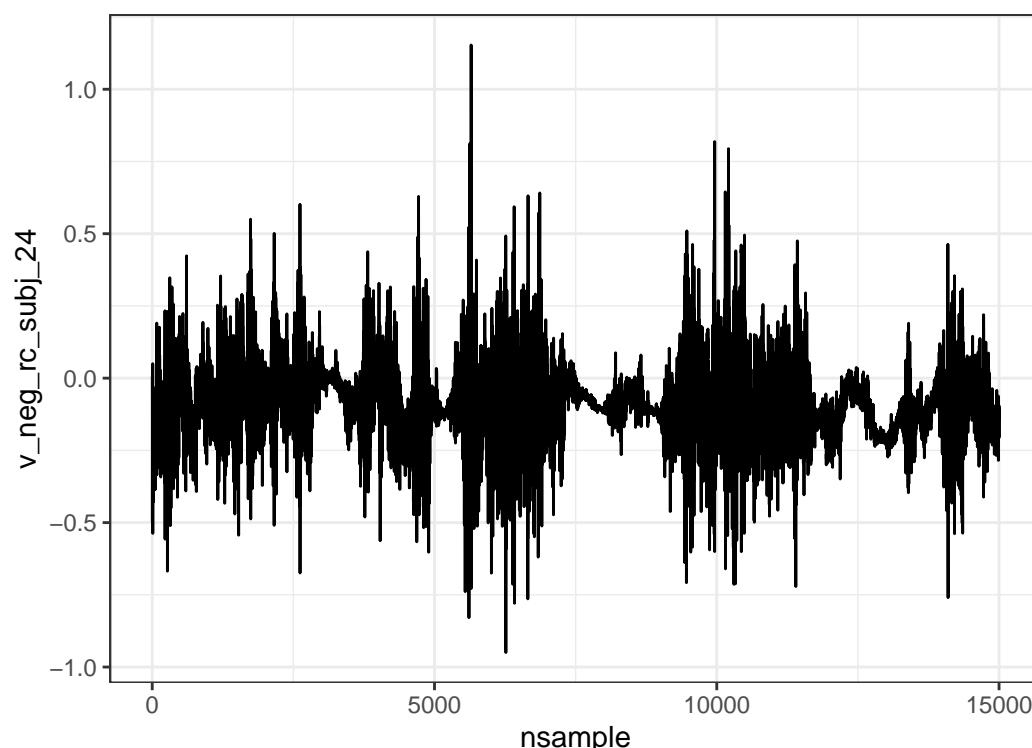




MAP estimate: -0.109

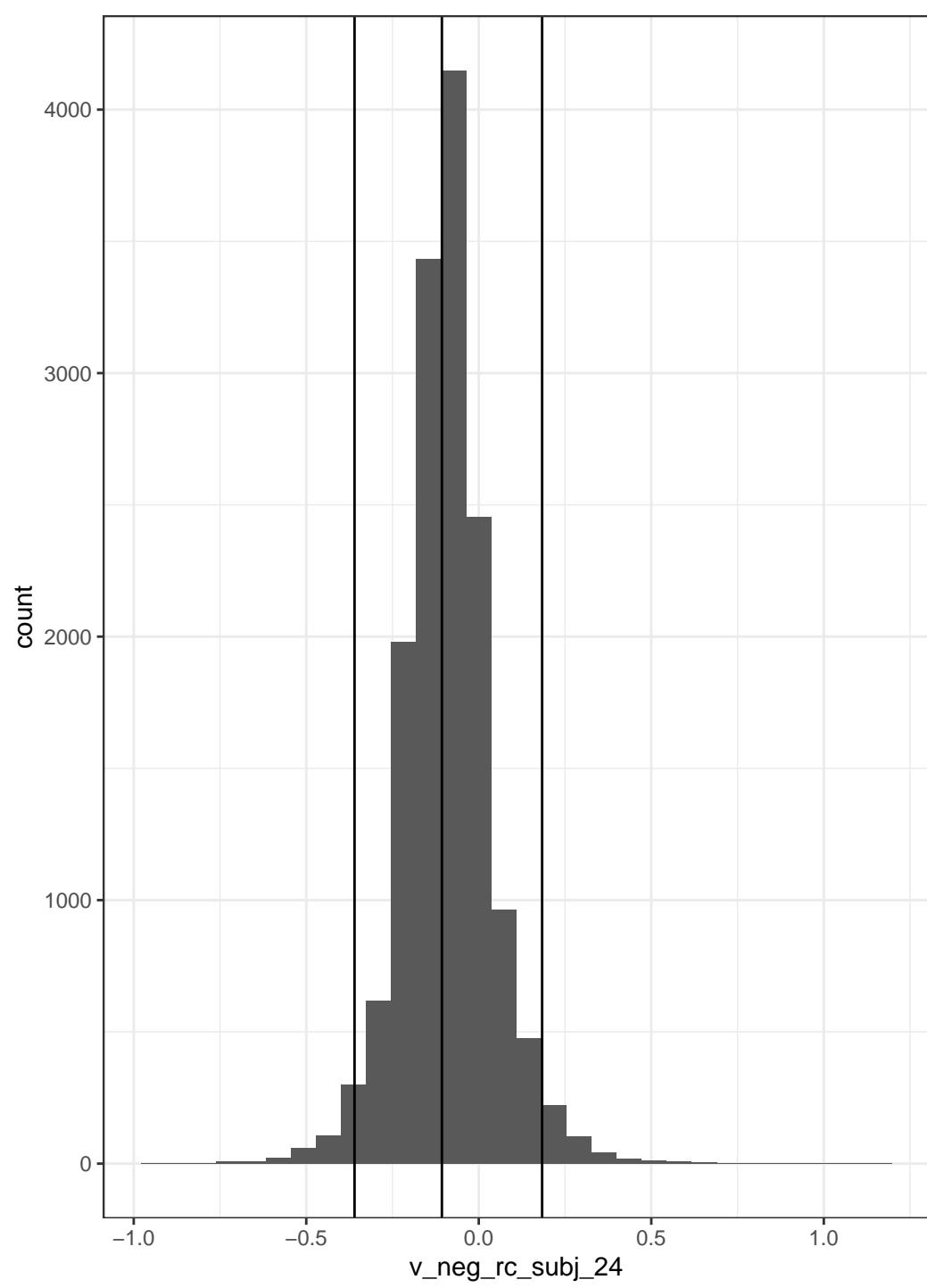
ESS: 486.4

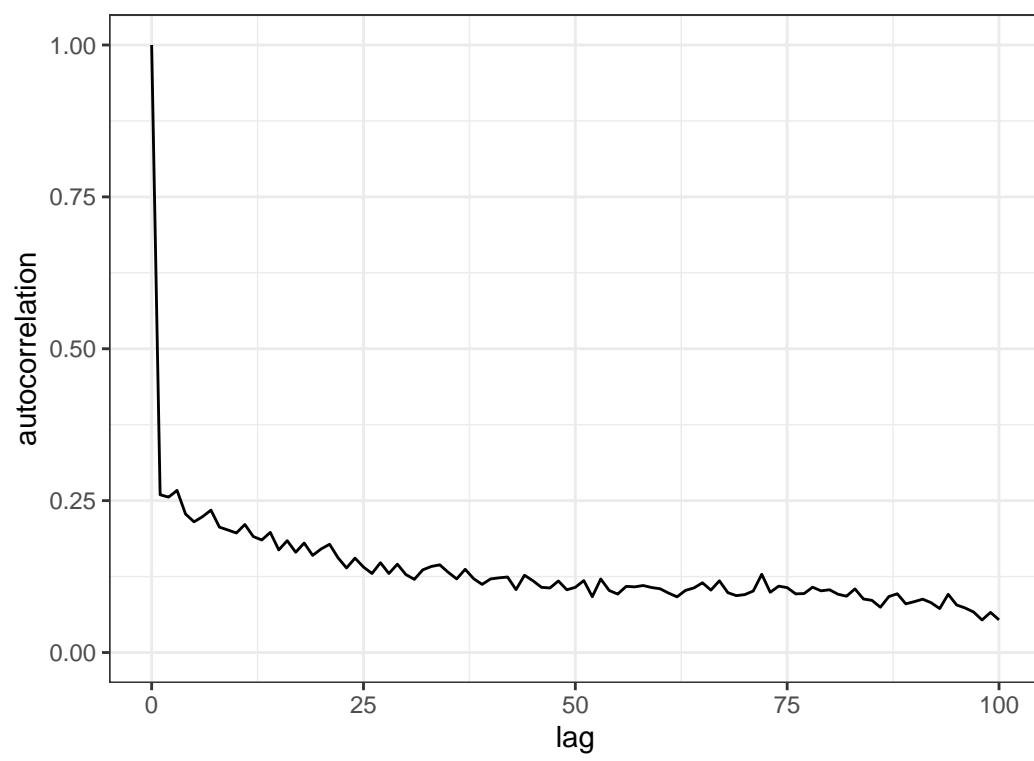
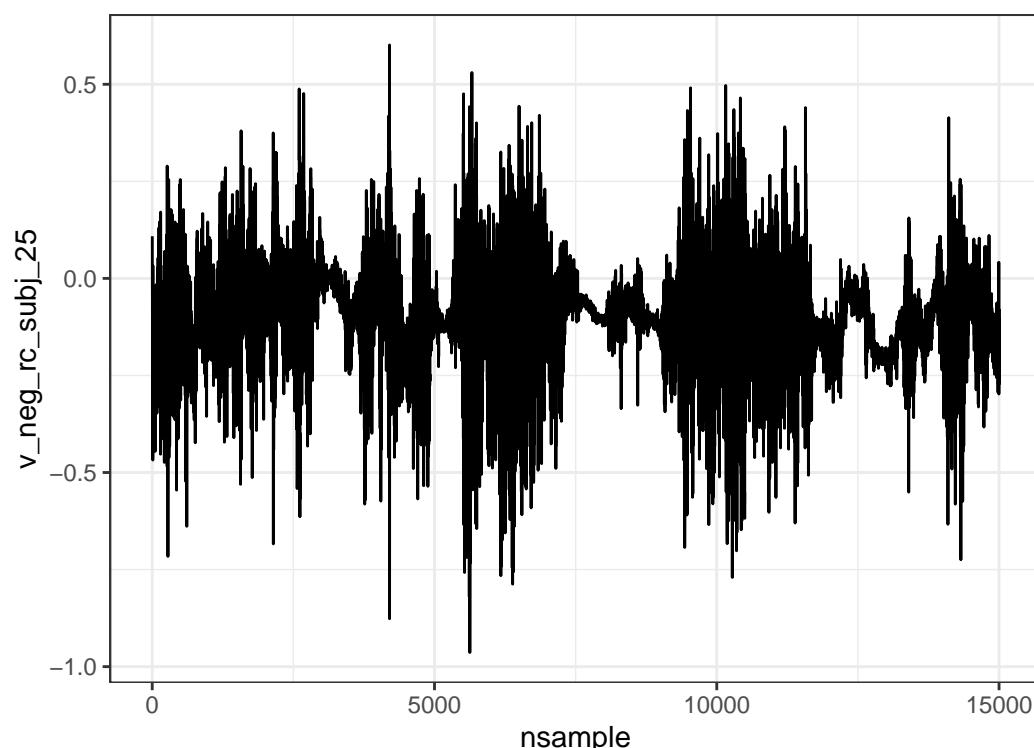




MAP estimate: -0.107

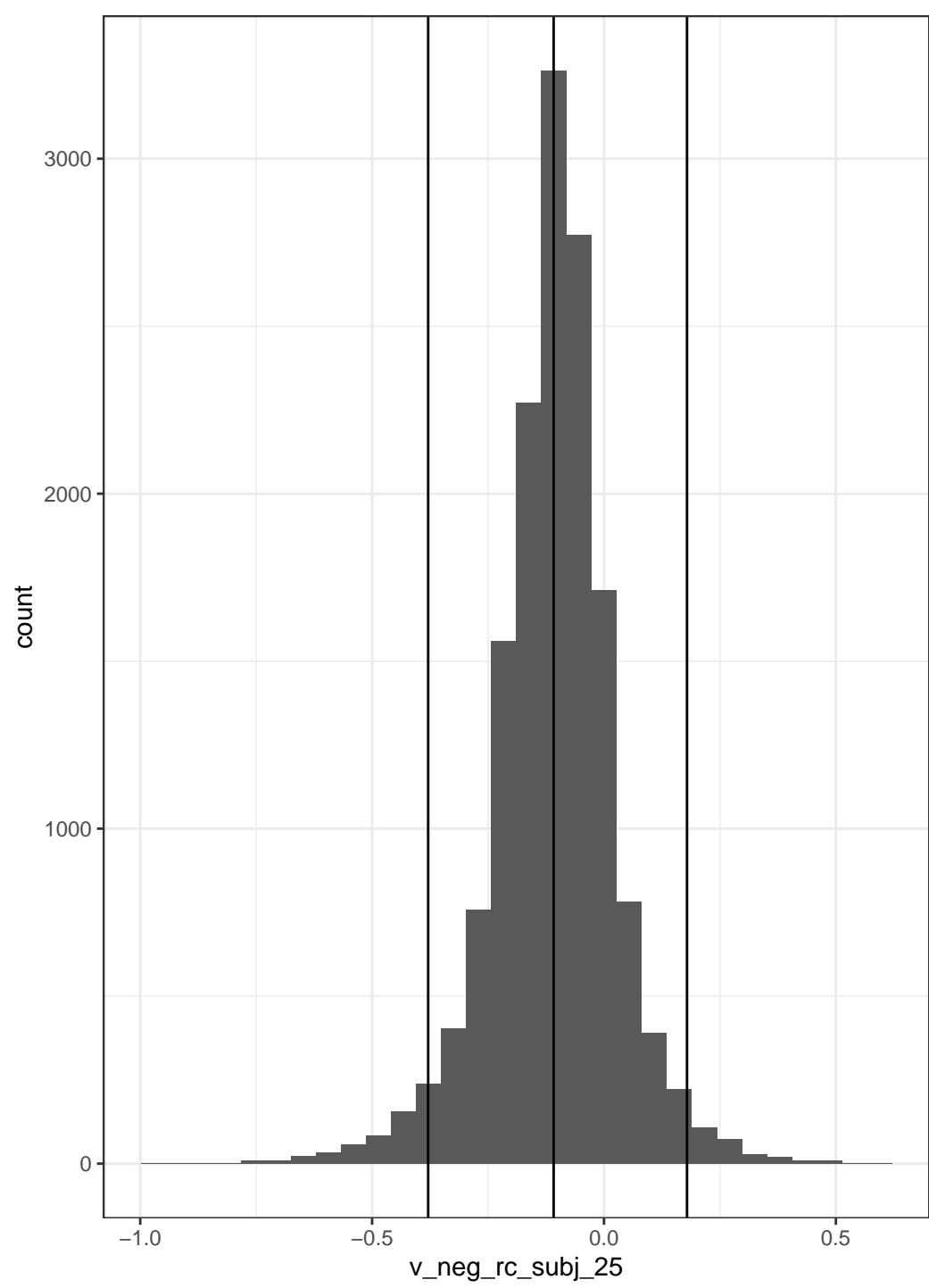
ESS: 579.7

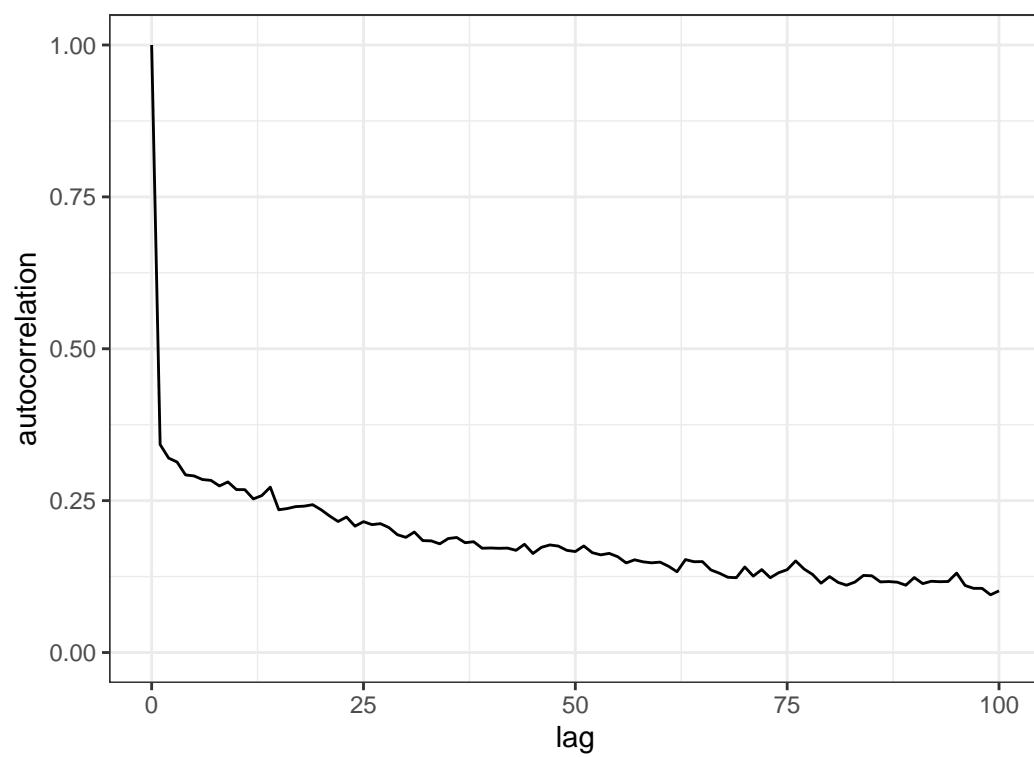
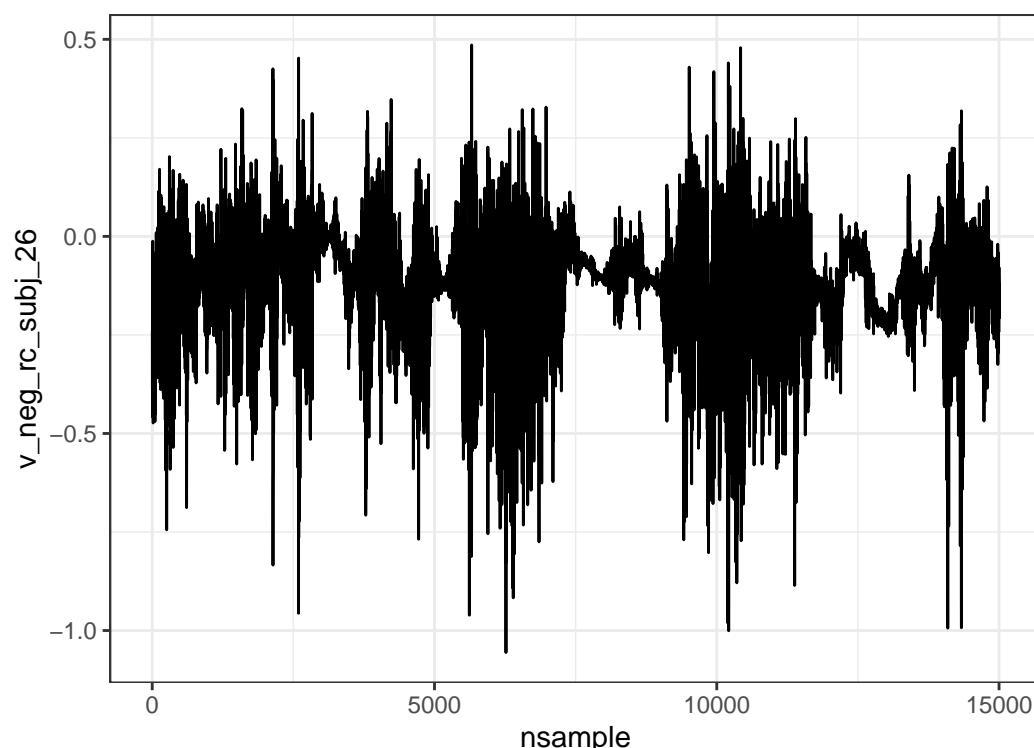




MAP estimate: -0.109

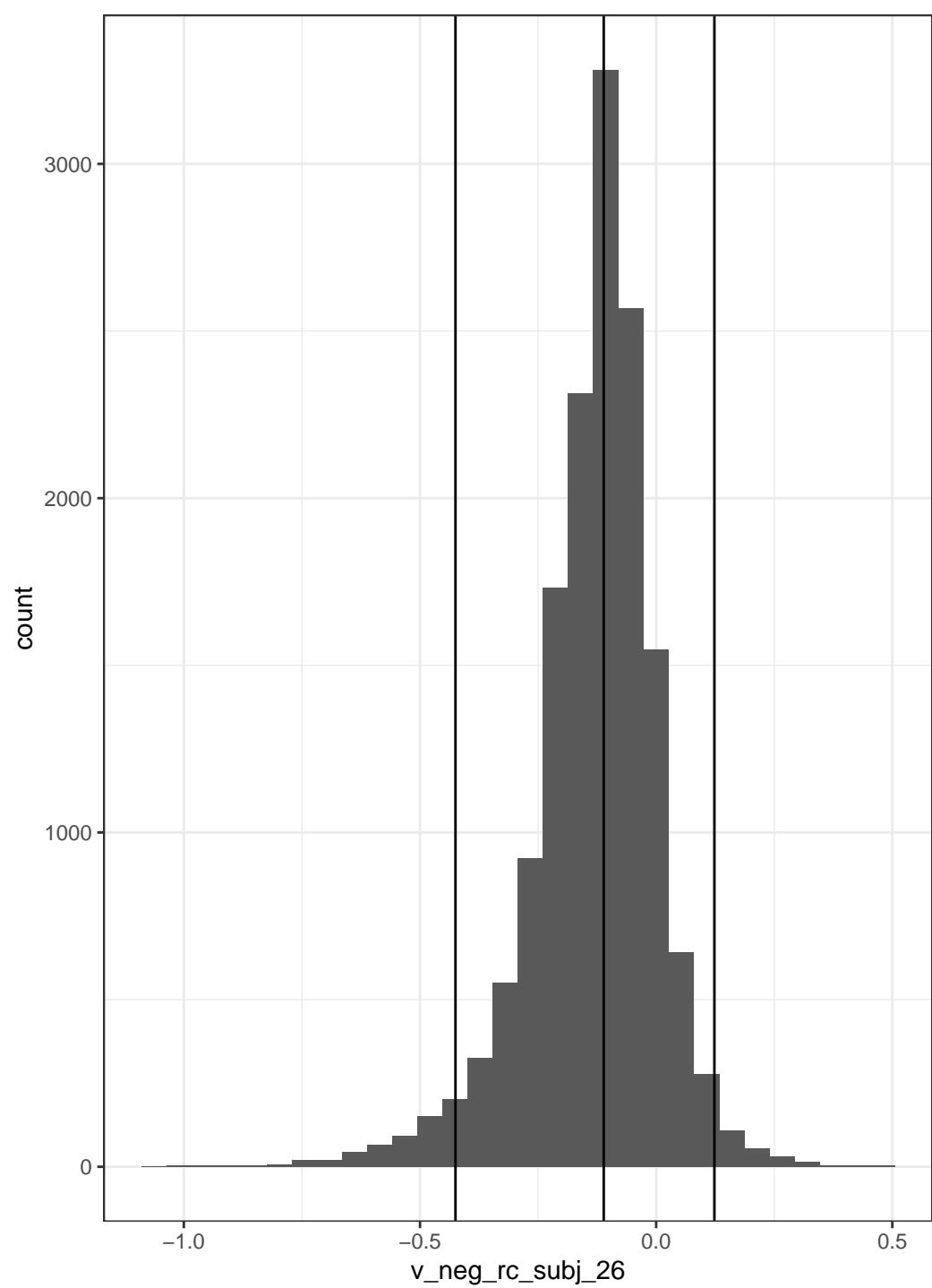
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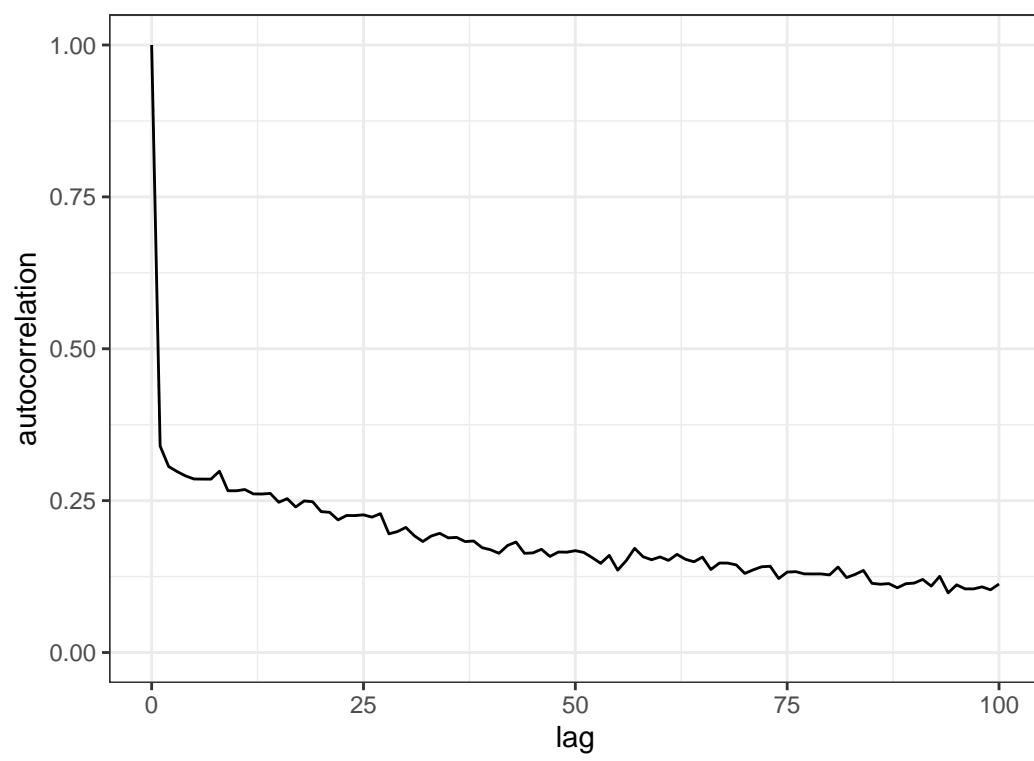
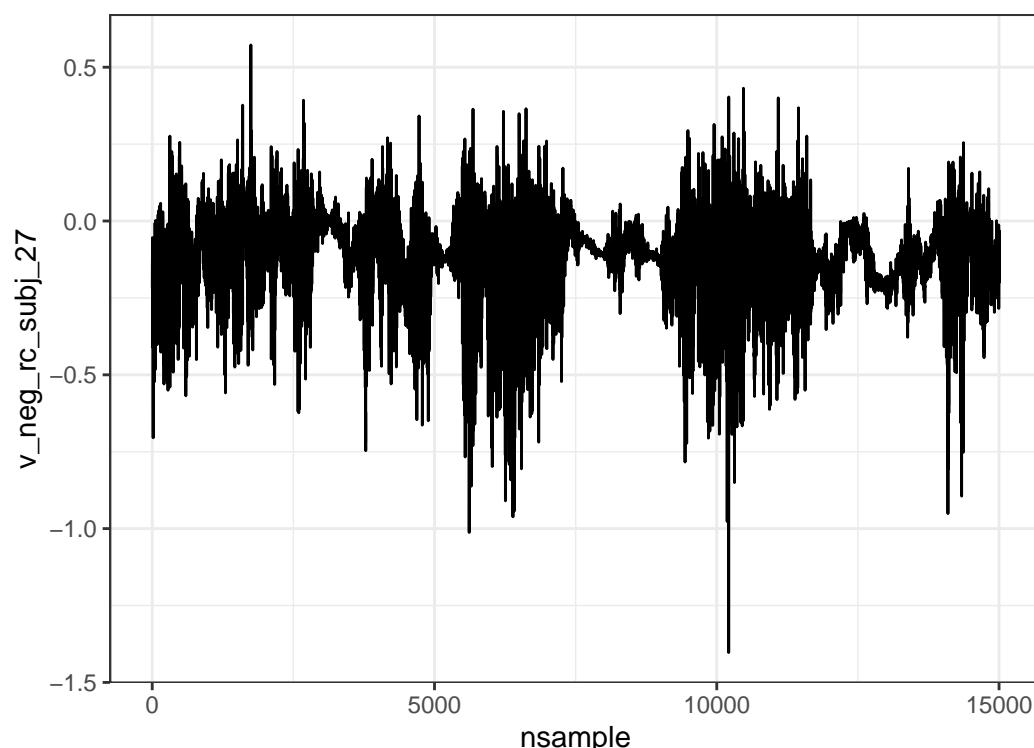




MAP estimate: -0.111

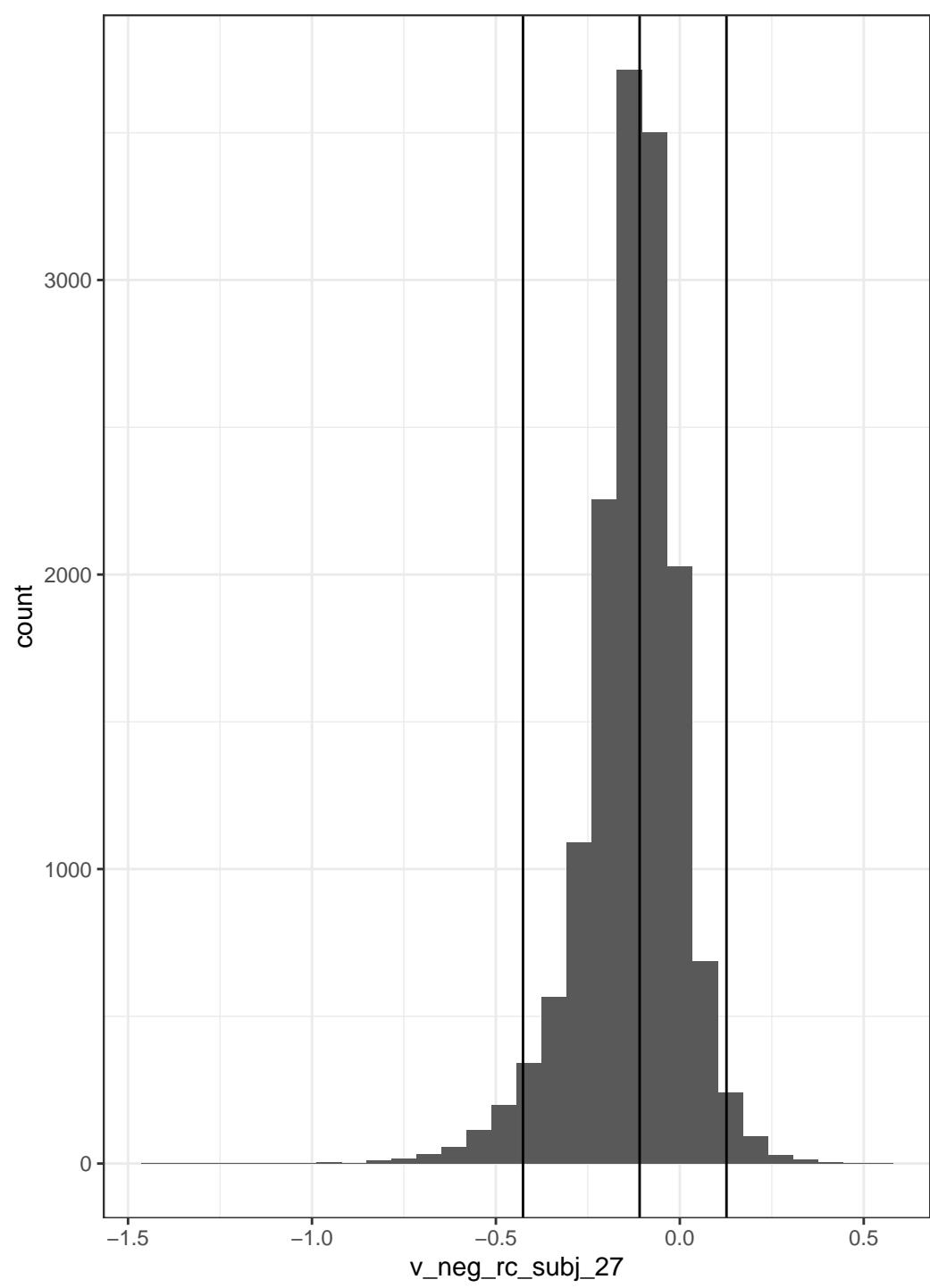
ESS: 412.5

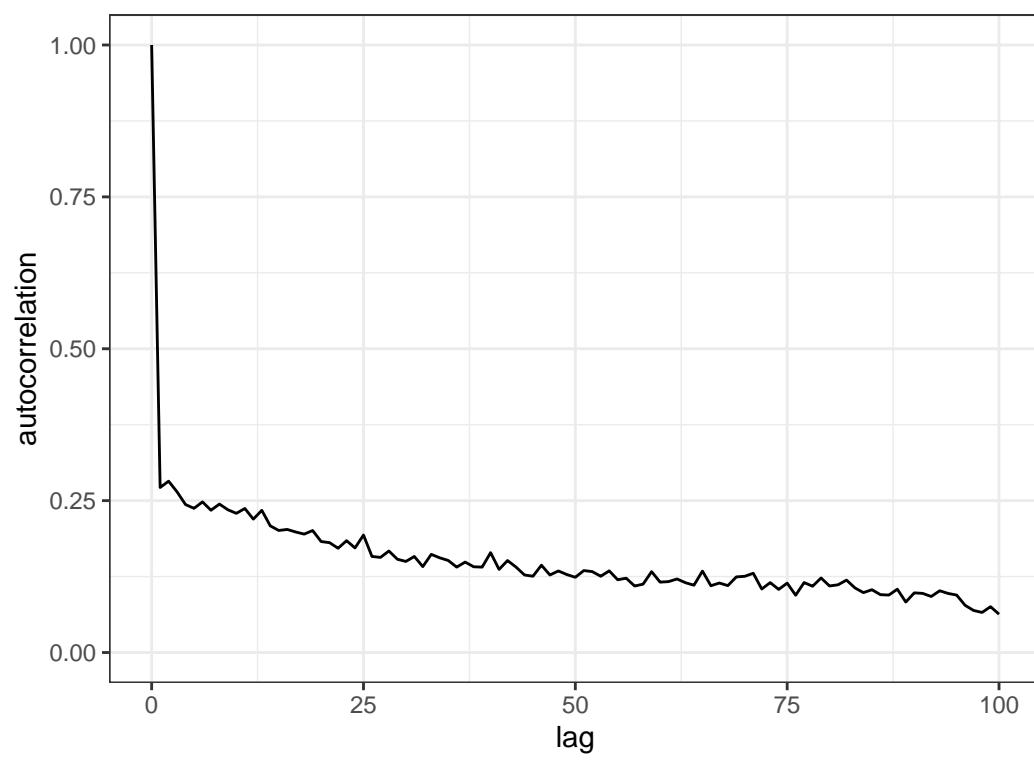
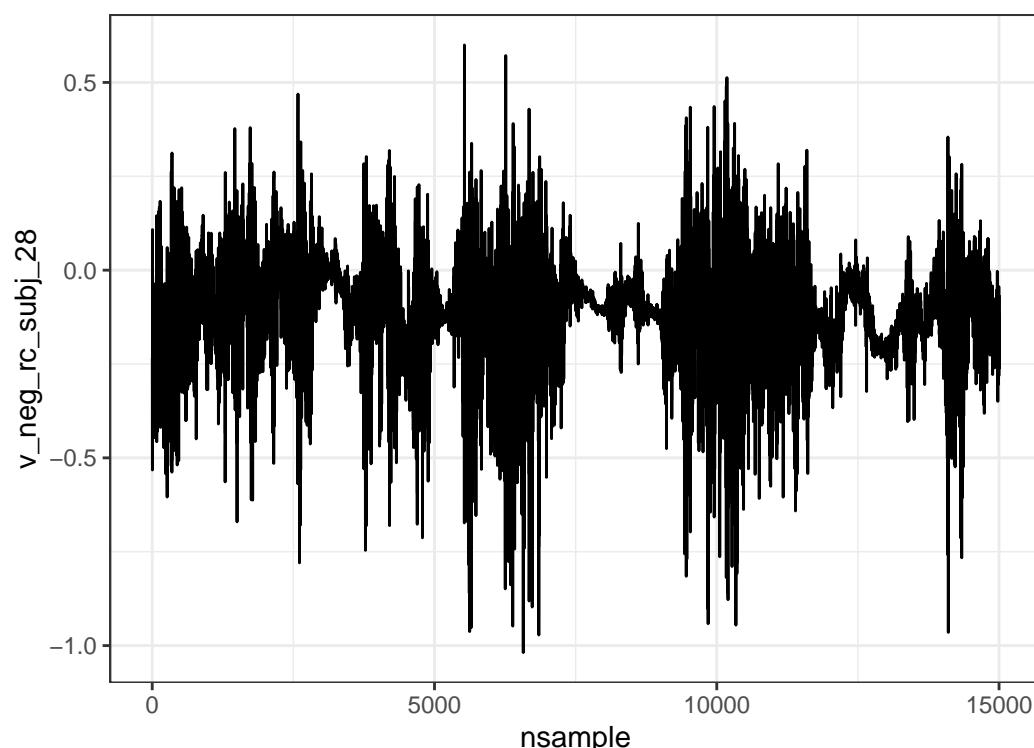




MAP estimate: -0.109

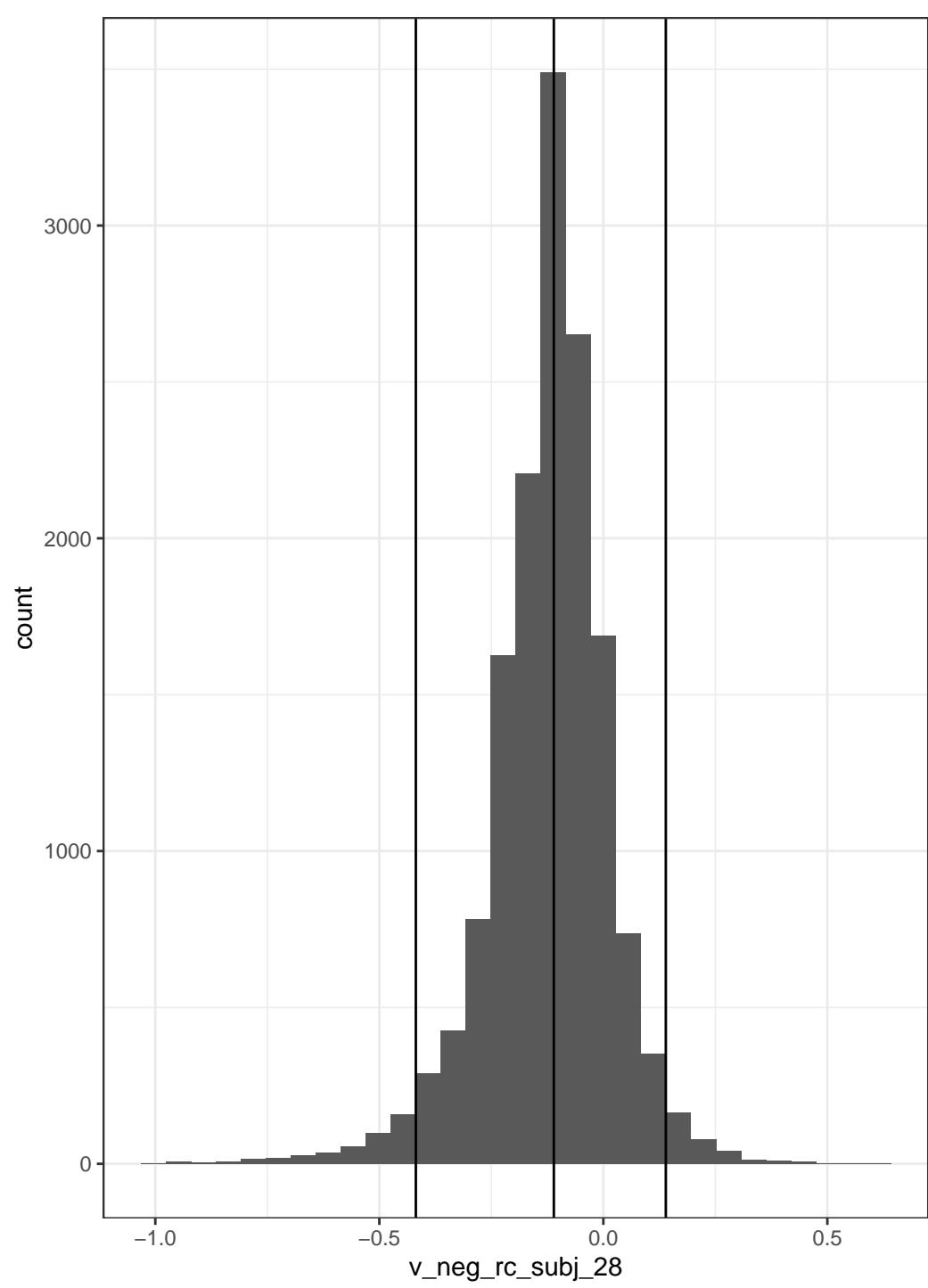
ESS: 378.9

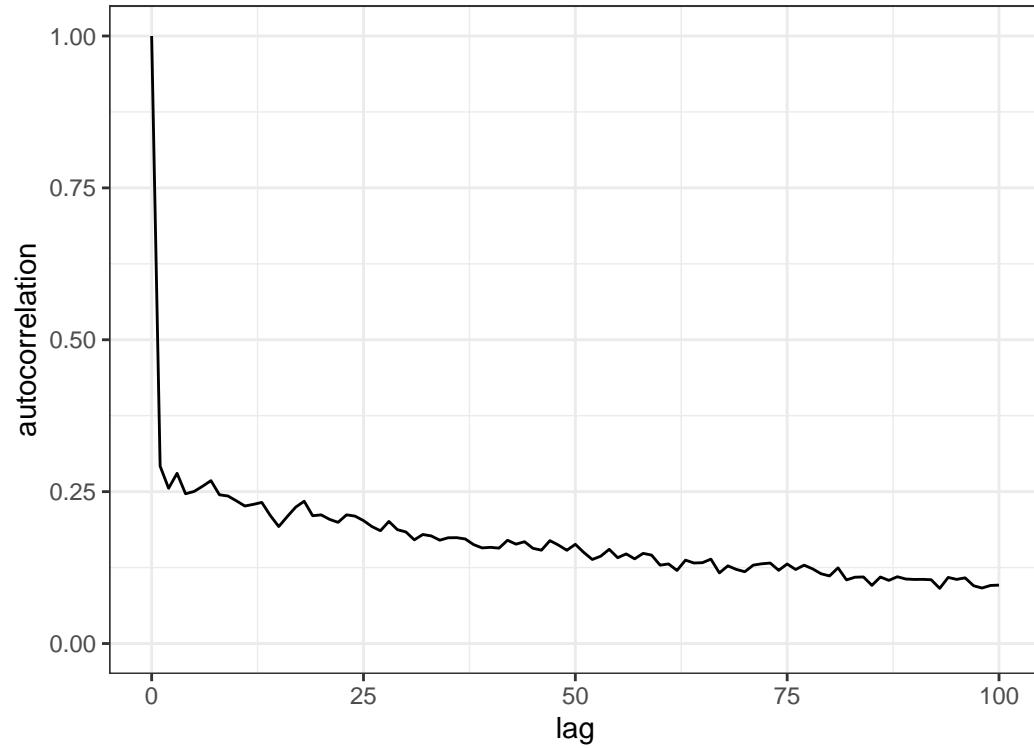
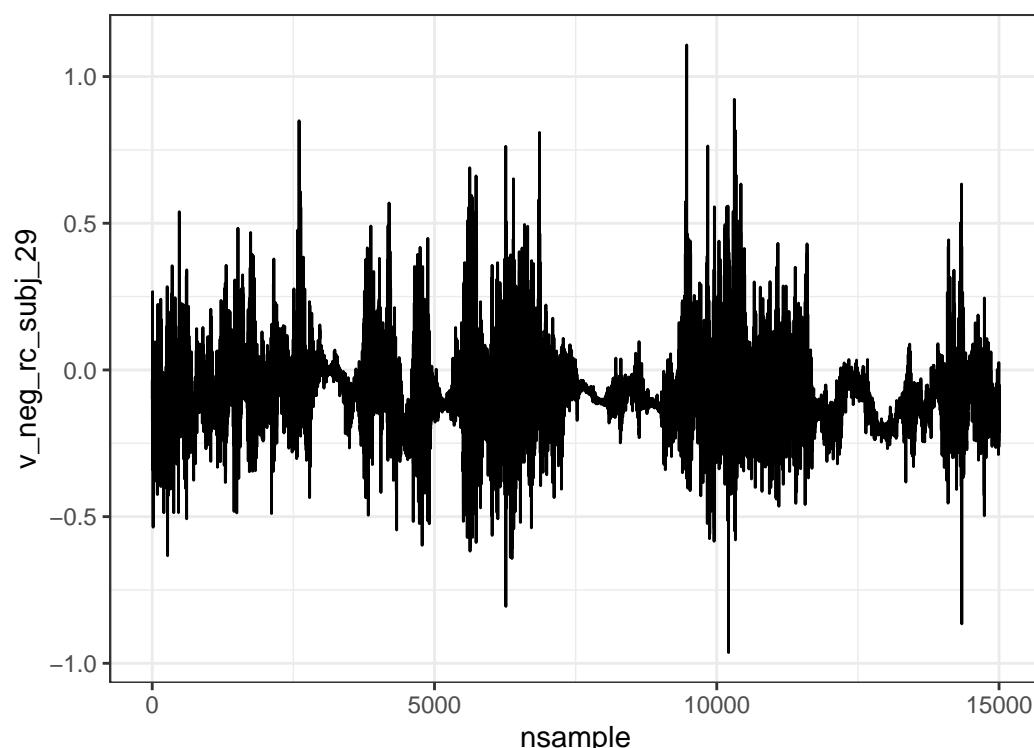




MAP estimate: -0.111

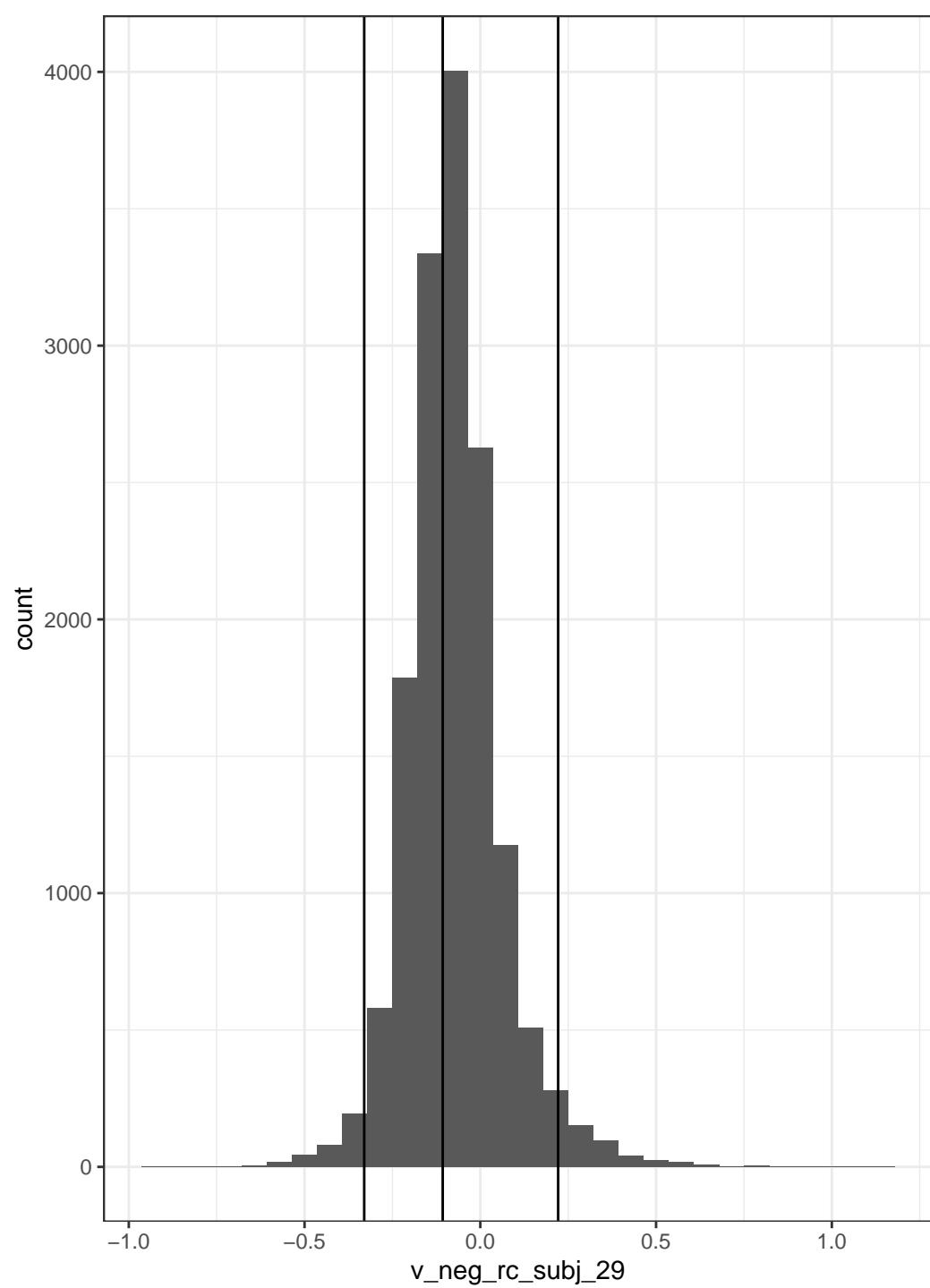
ESS: 439.5

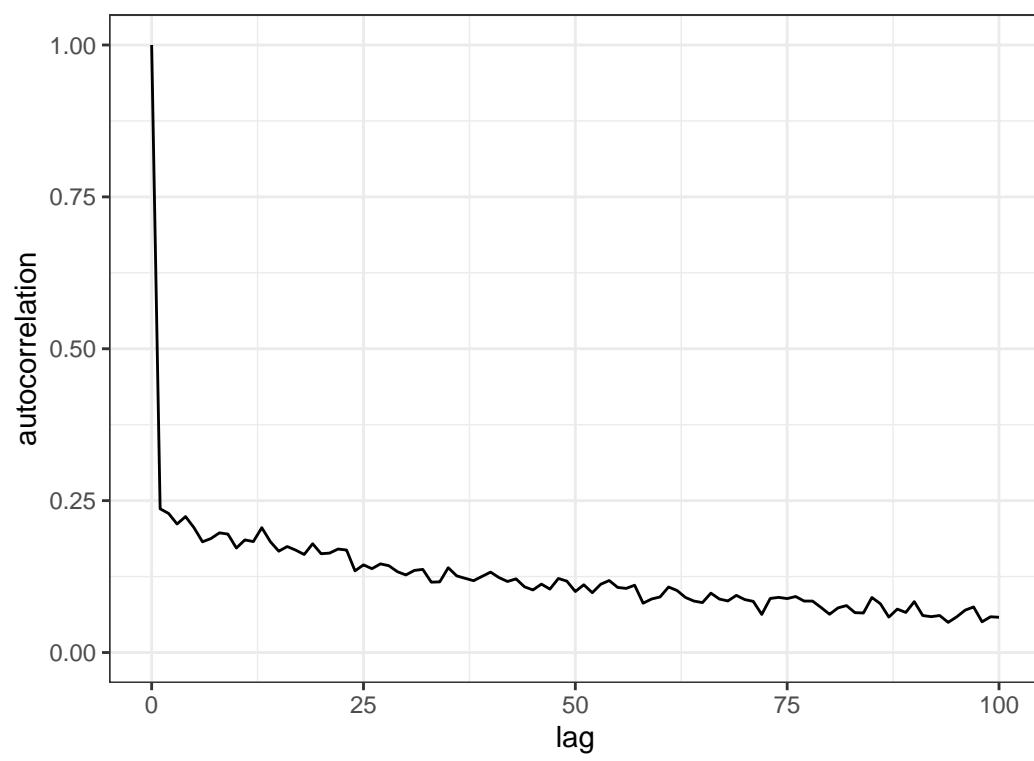
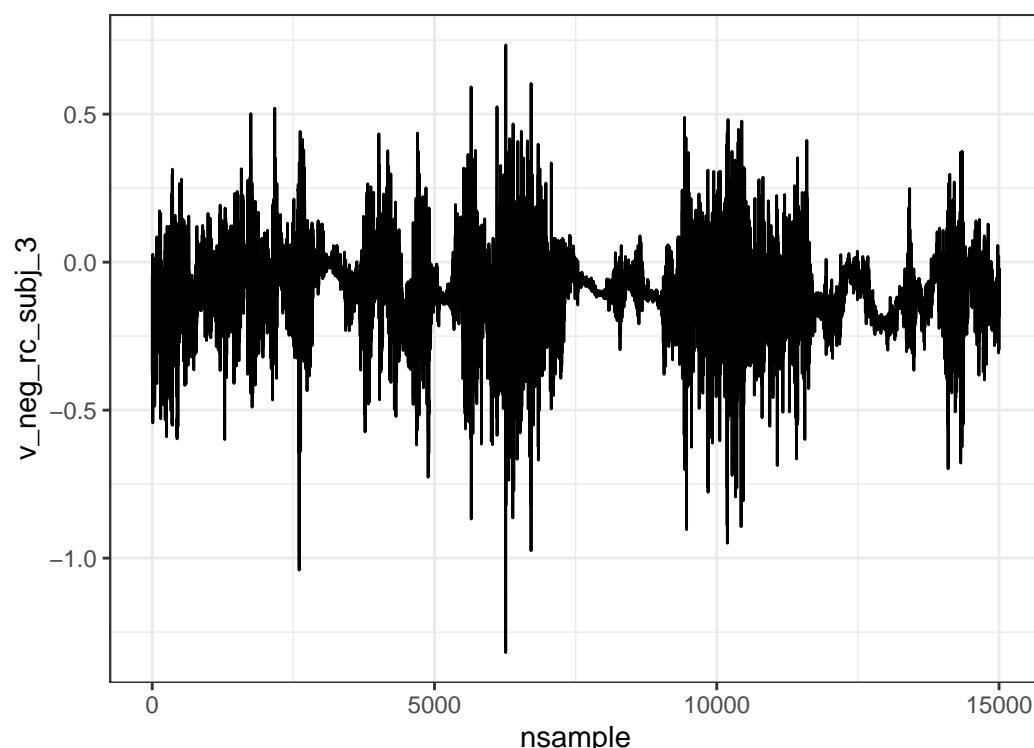




MAP estimate: -0.107

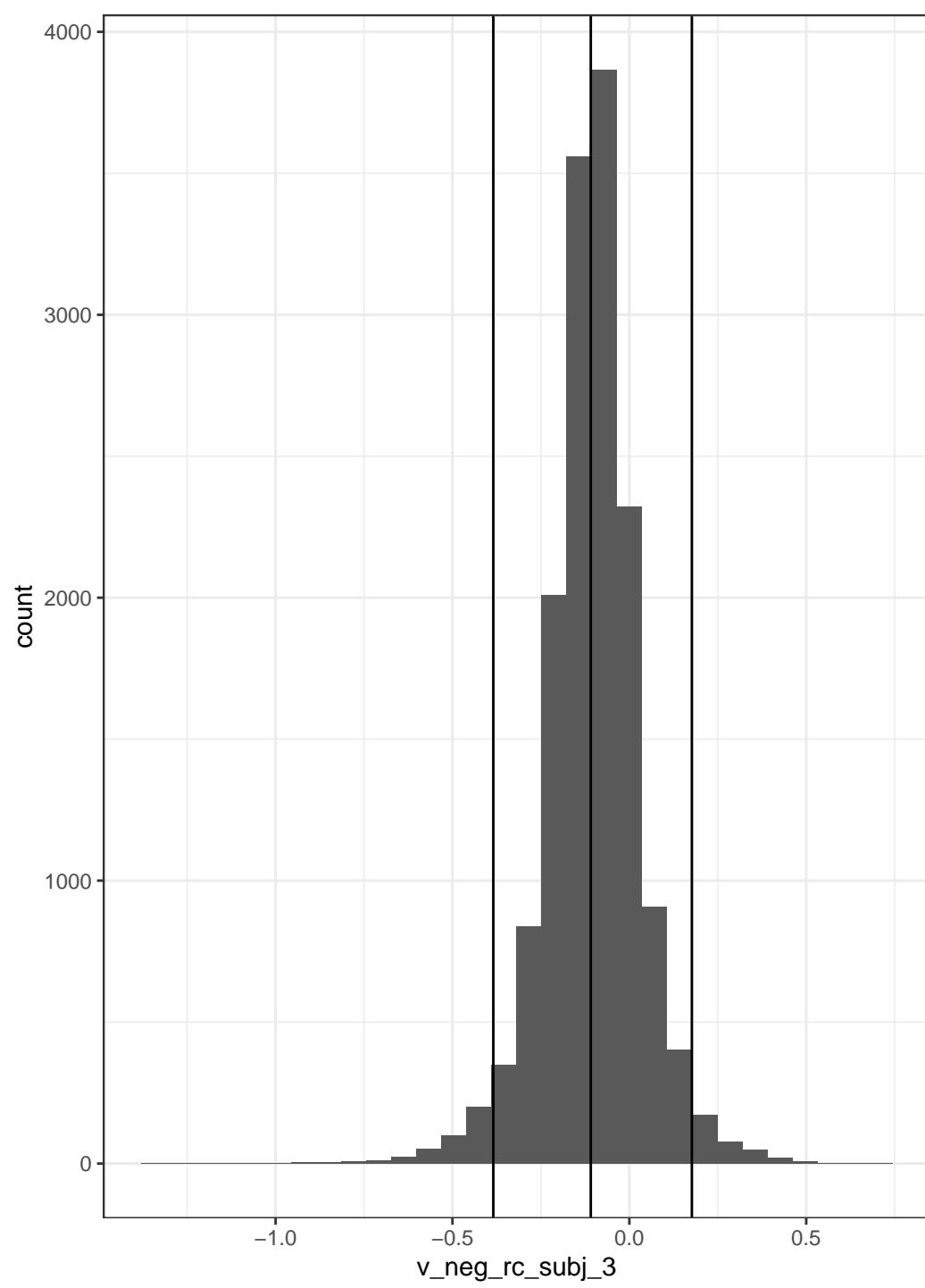
ESS: 409.2

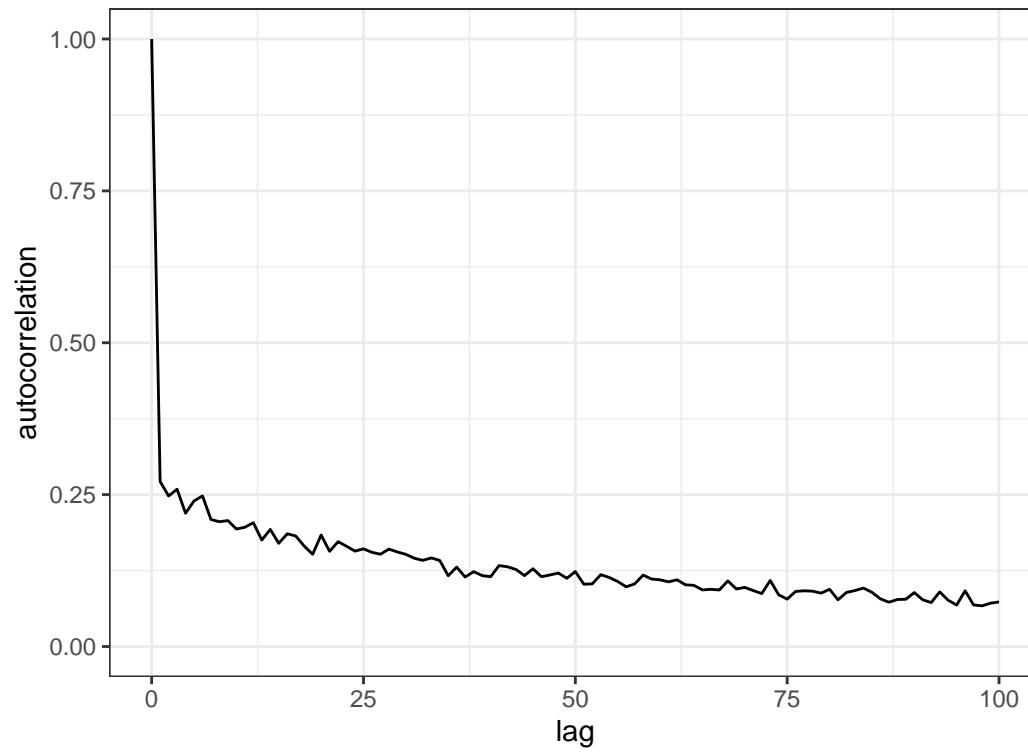
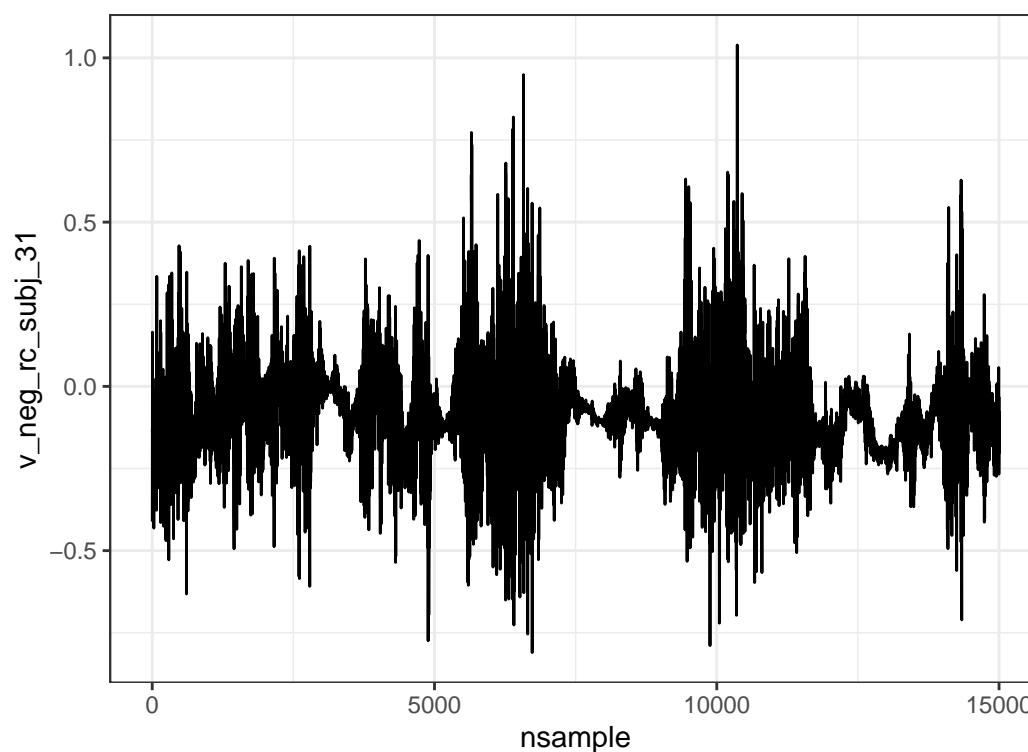




MAP estimate: -0.109

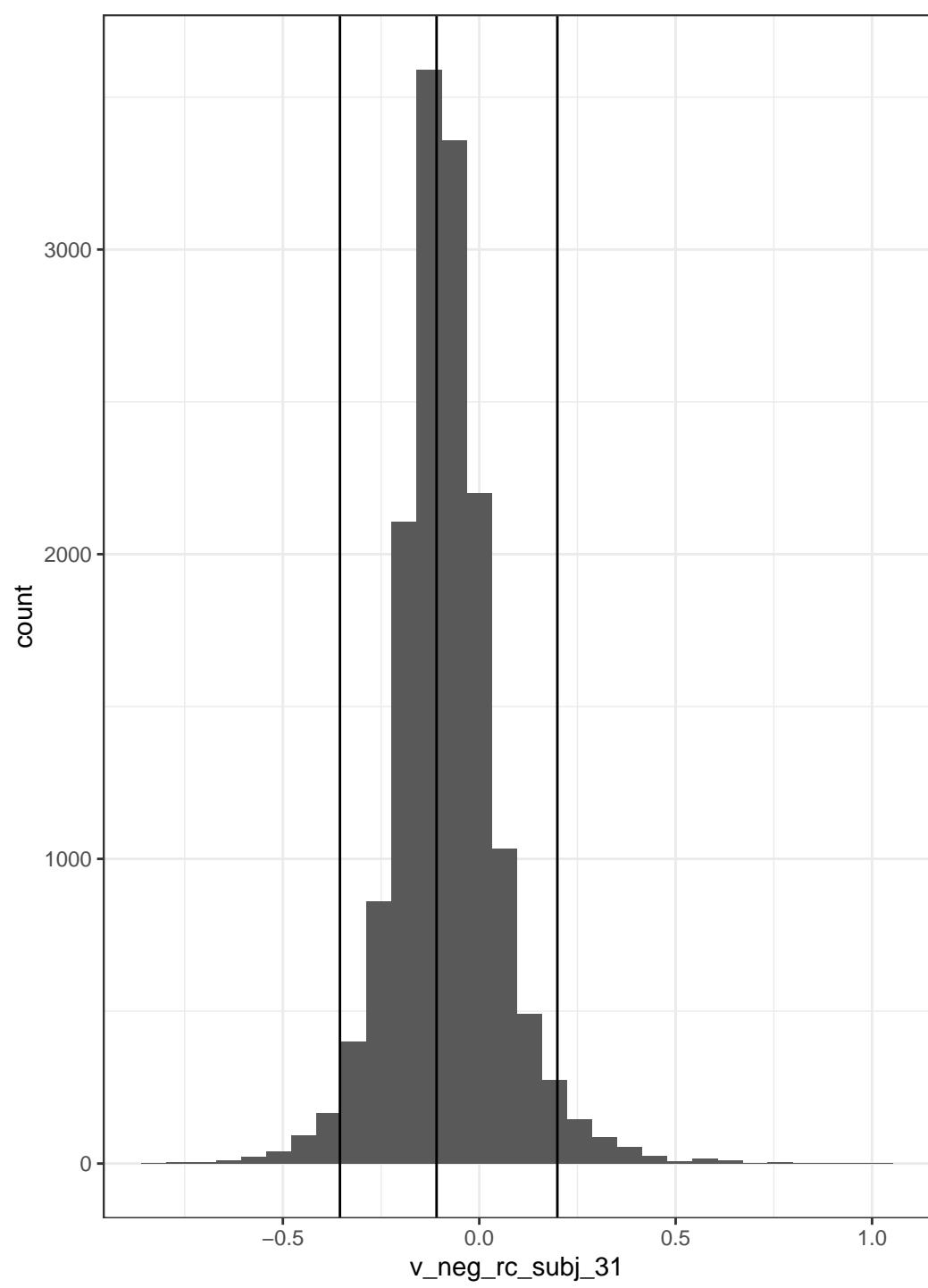
ESS: 673.3

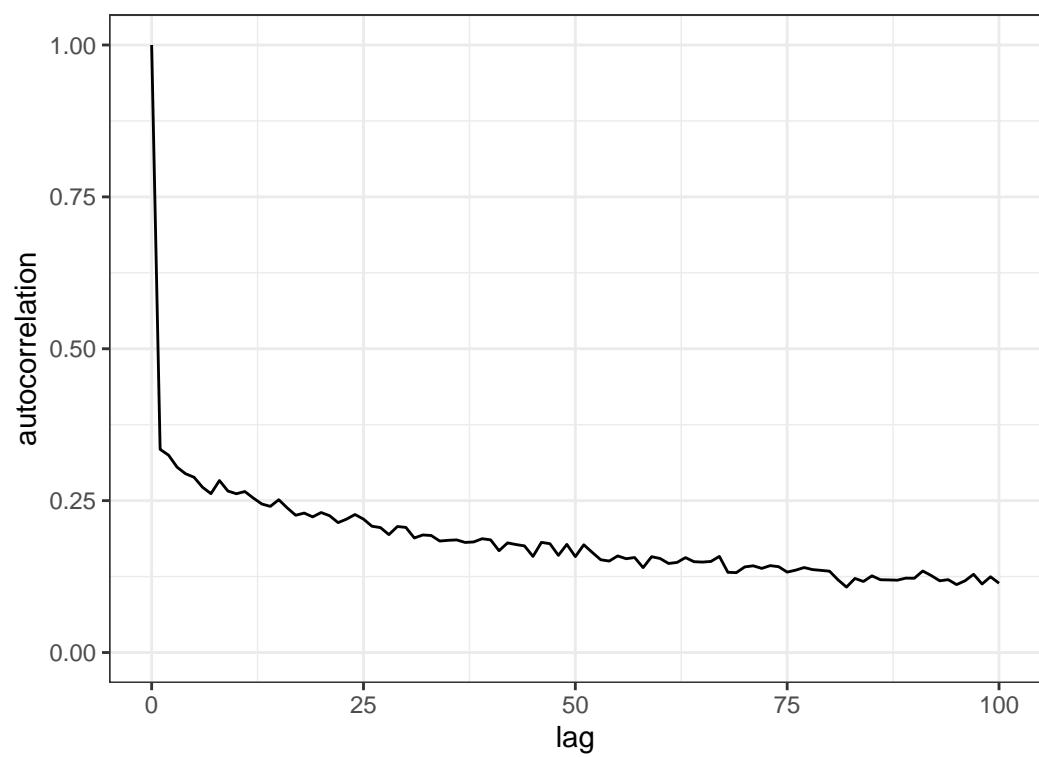
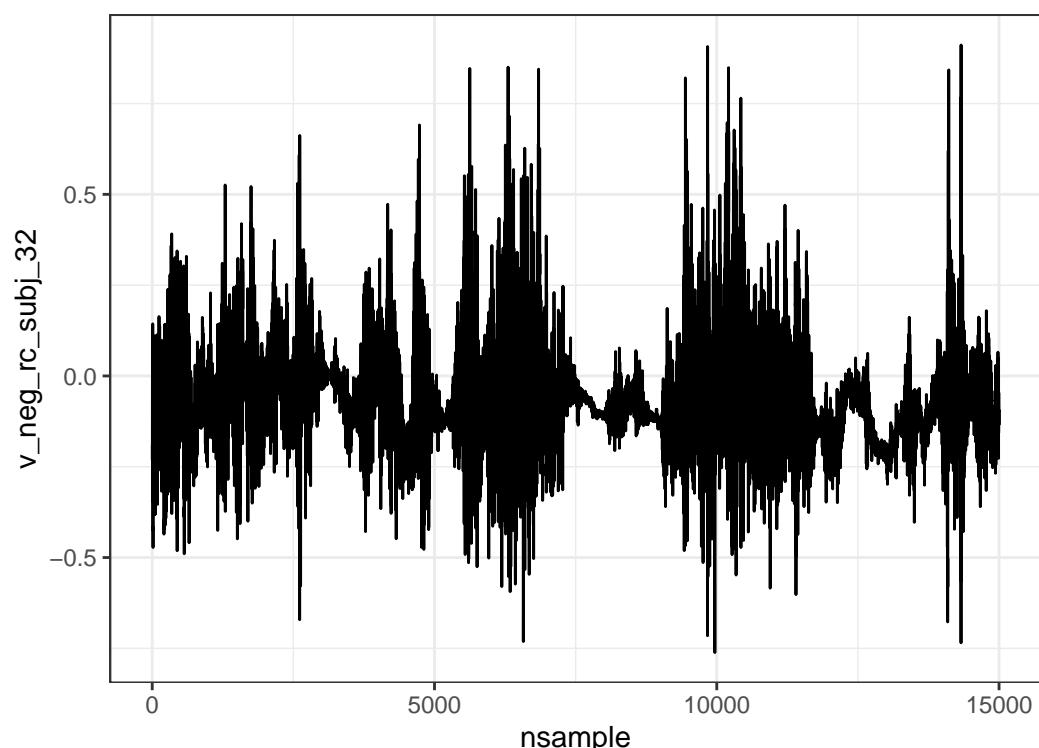




MAP estimate: -0.109

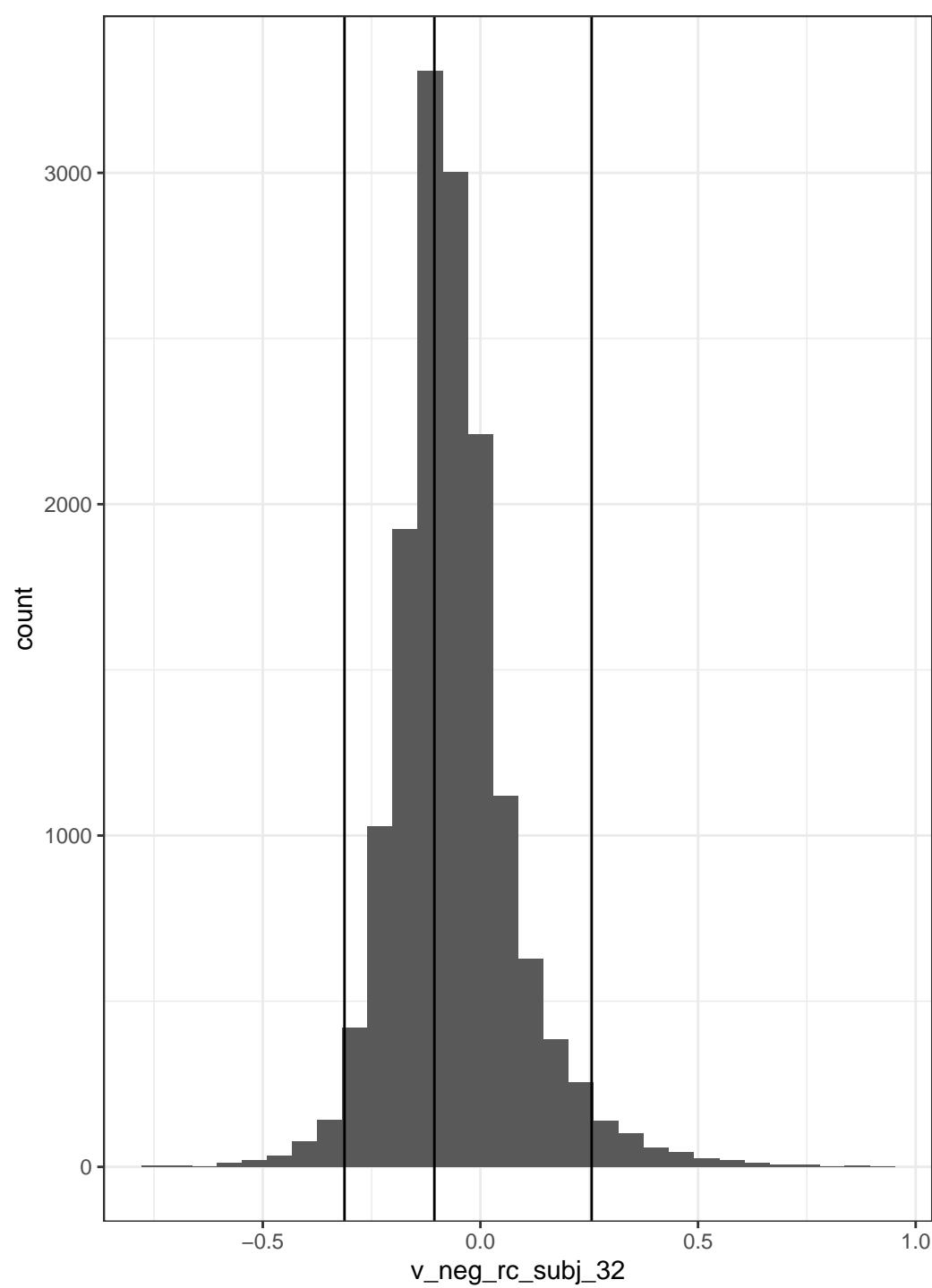
ESS: 539.4

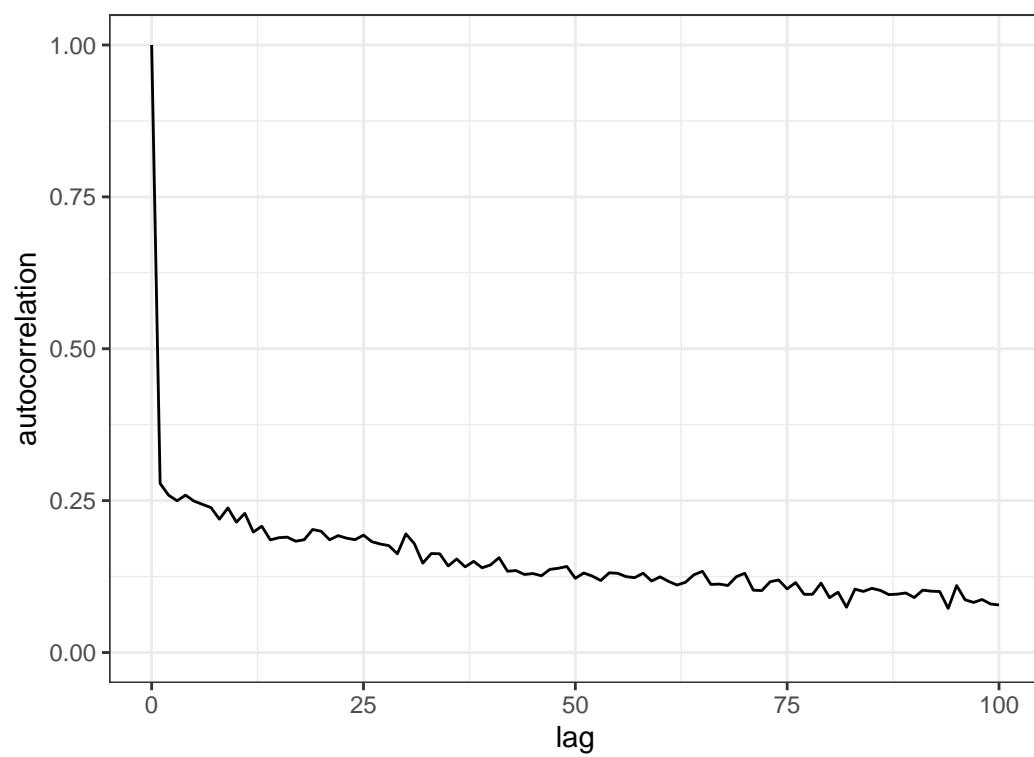
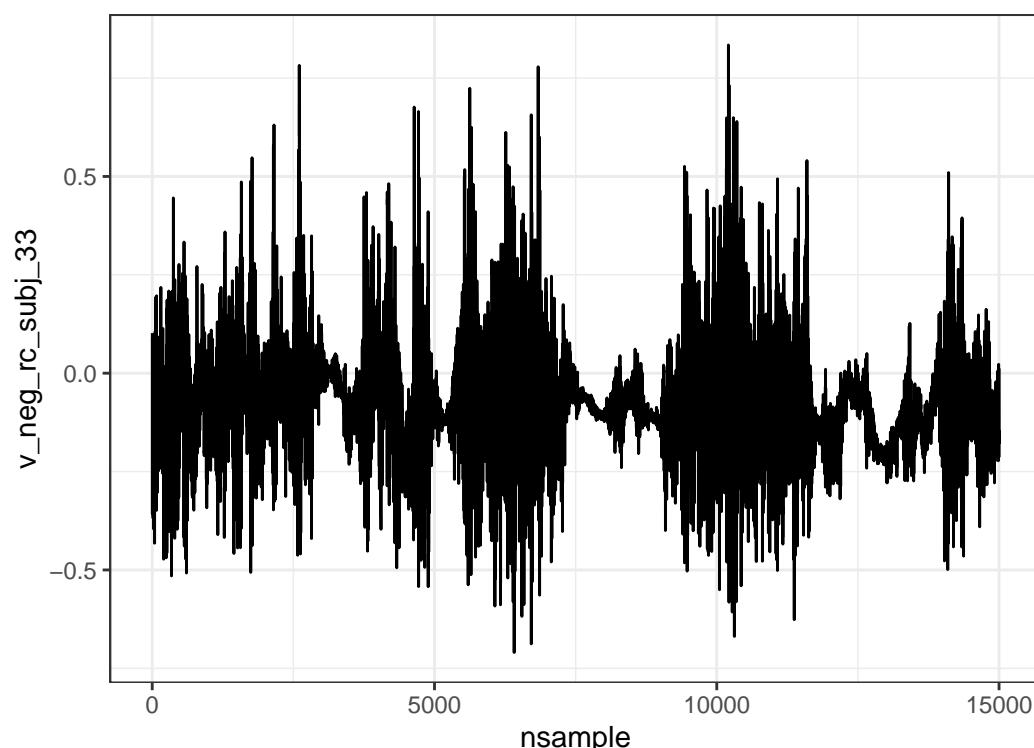




MAP estimate: -0.106

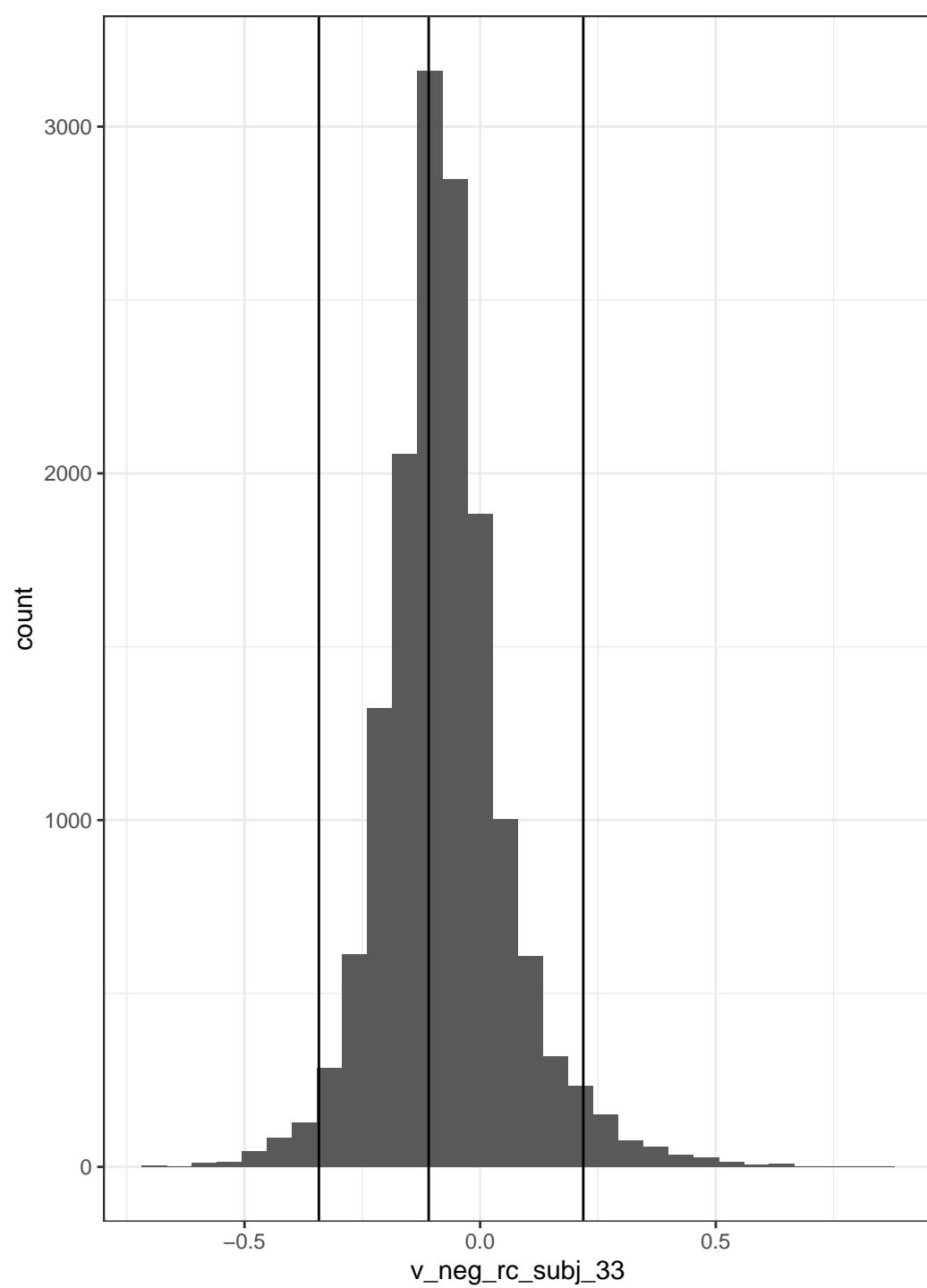
ESS: 382.7

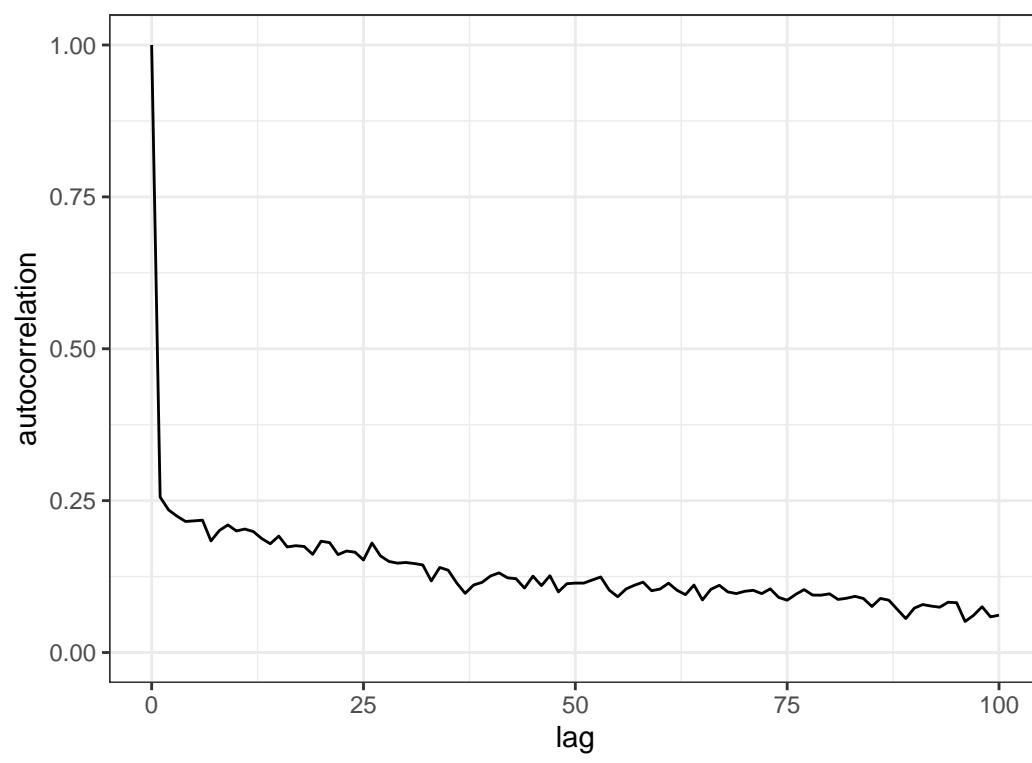
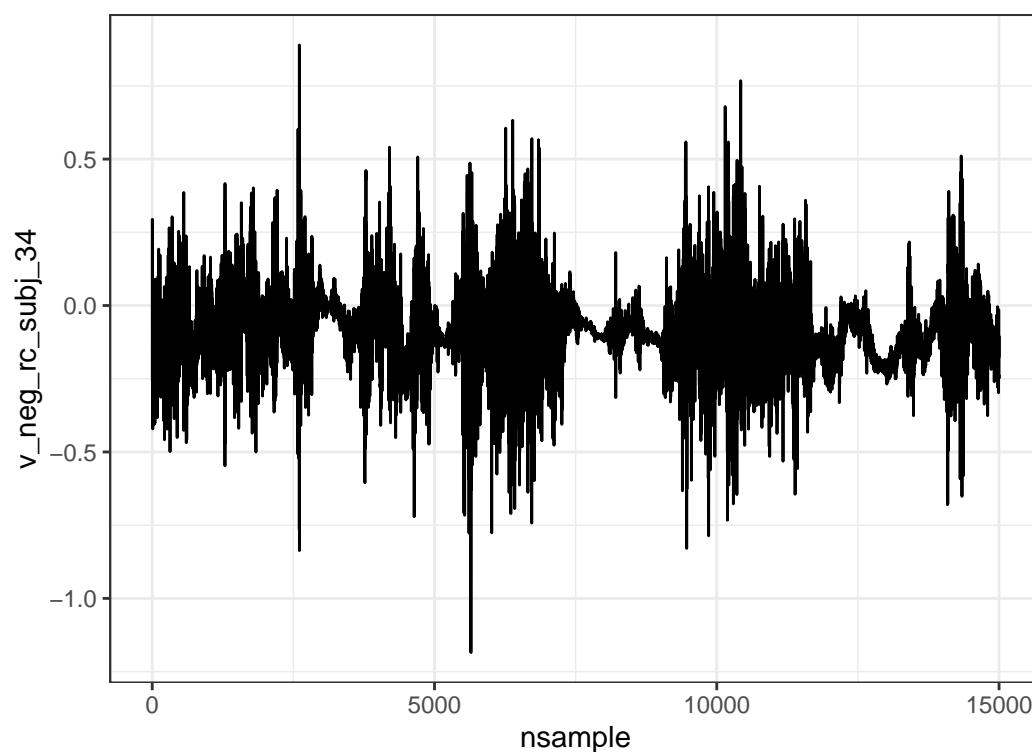




MAP estimate: -0.109

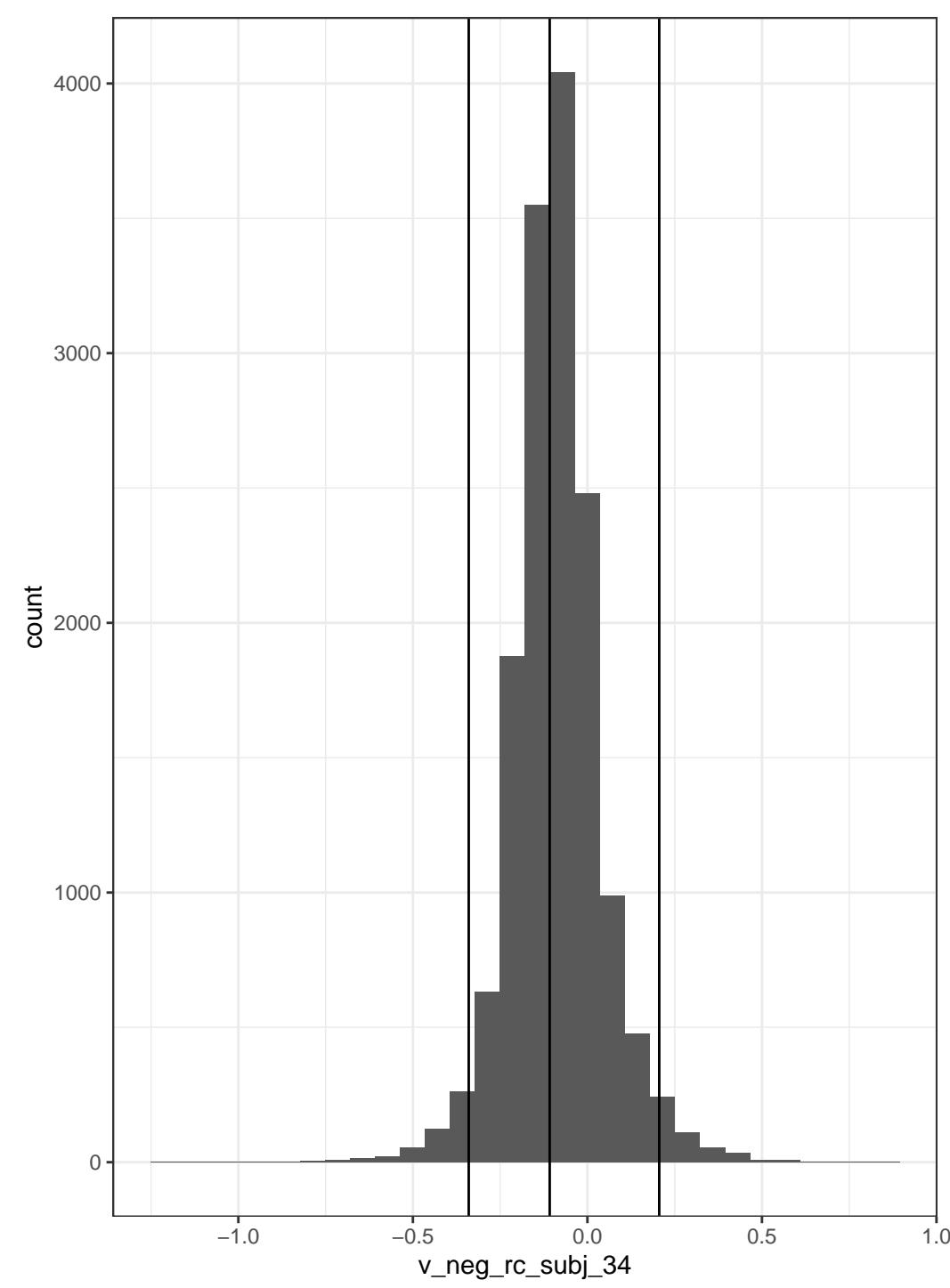
ESS: 450

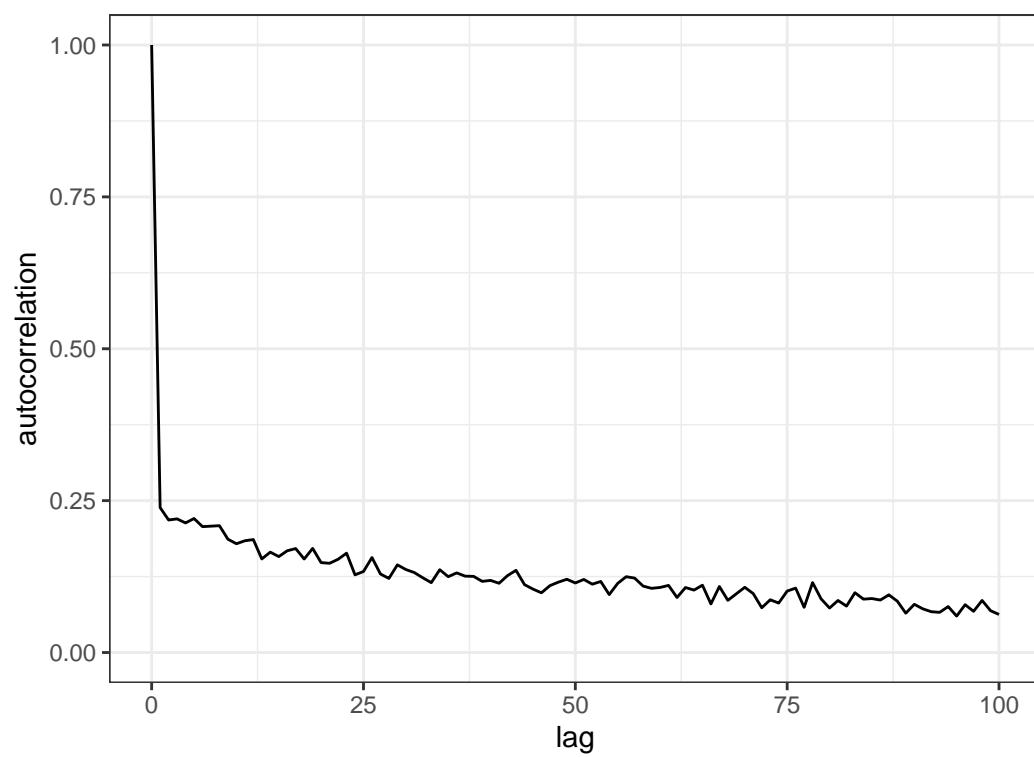
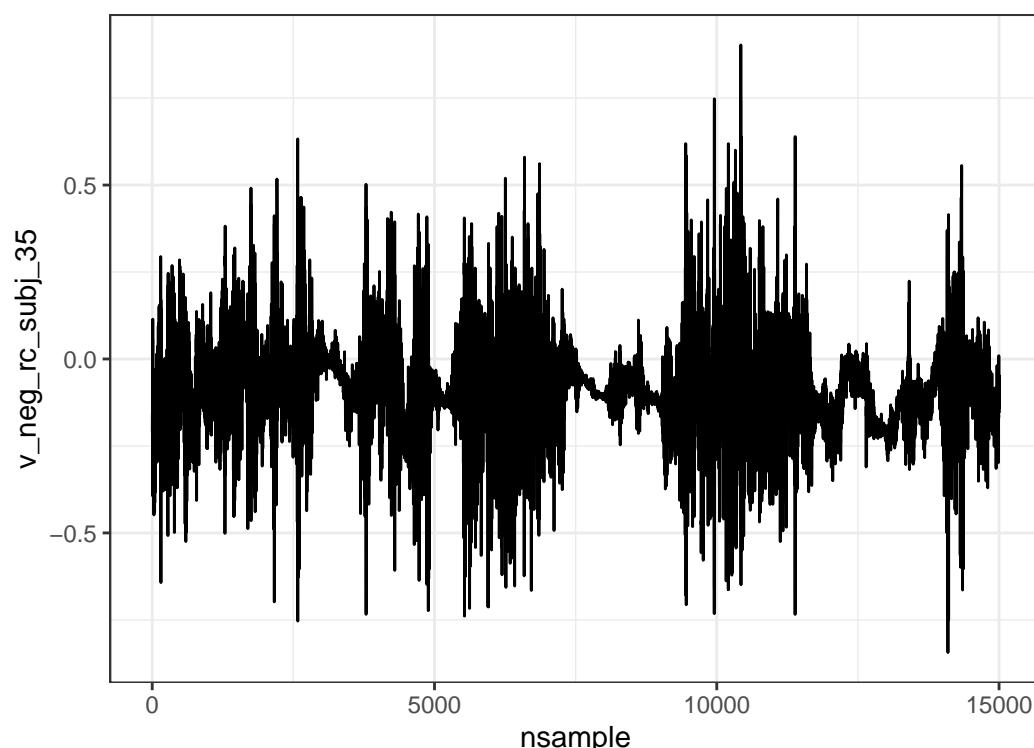




MAP estimate: -0.108

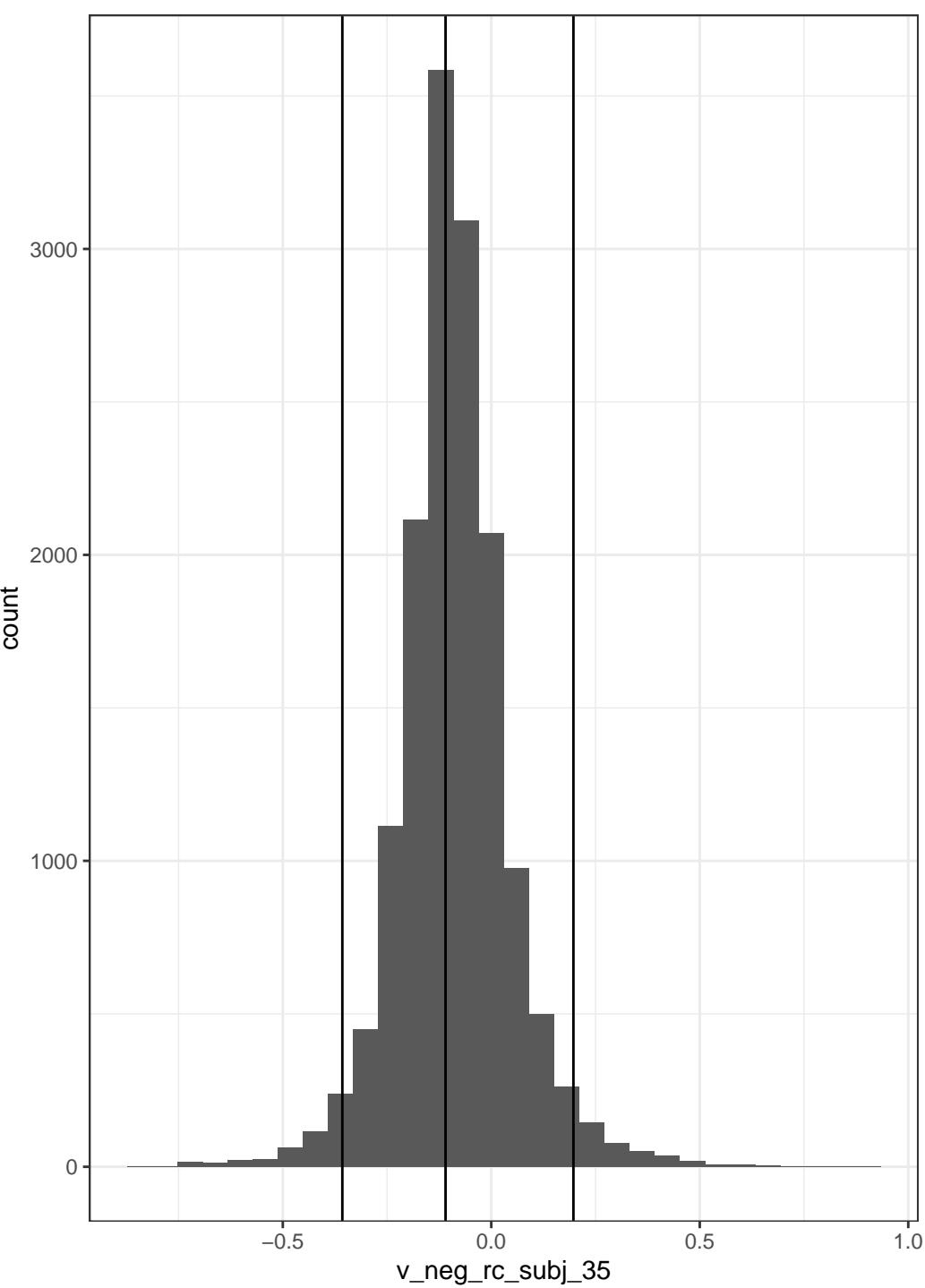
ESS: 556.9

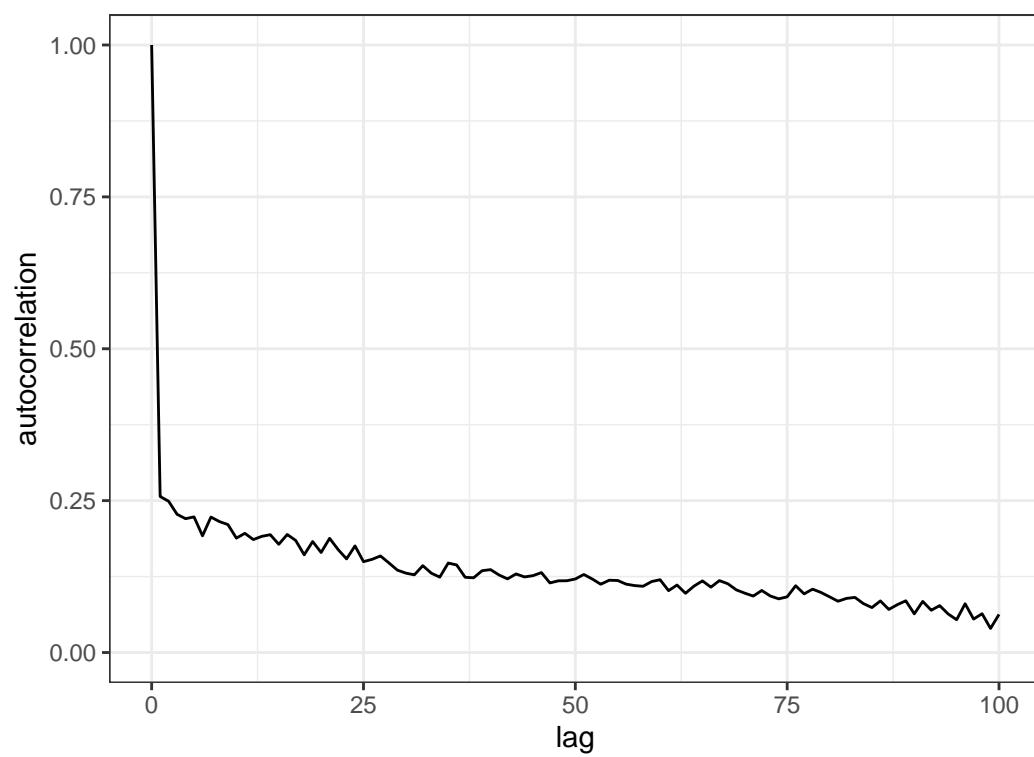
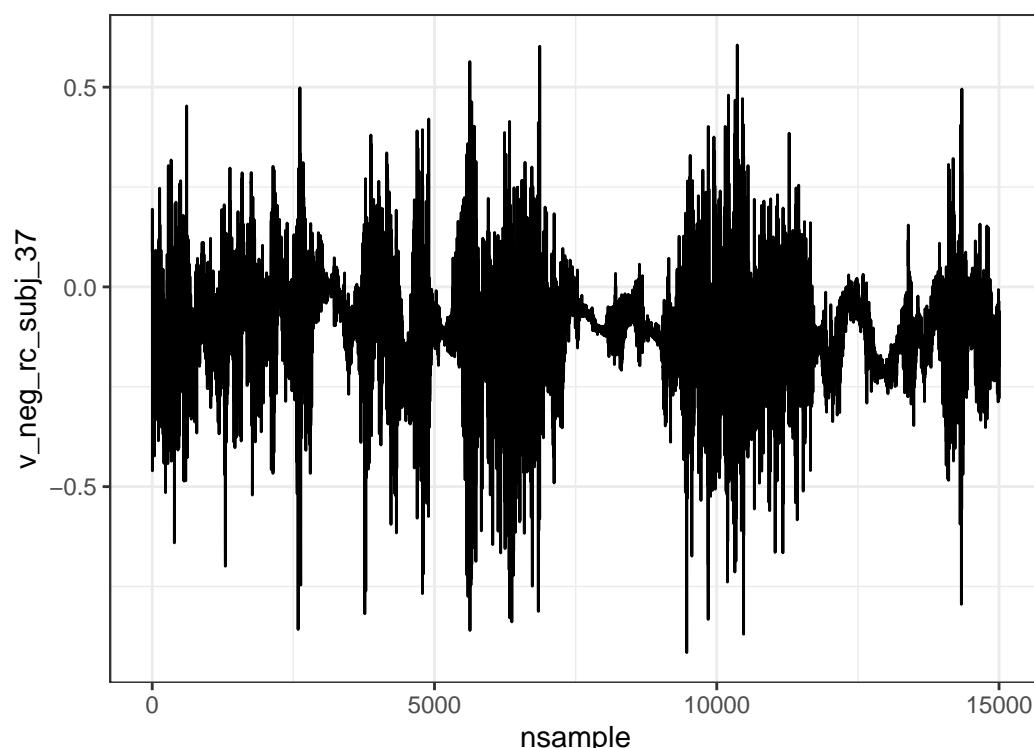




MAP estimate: -0.11

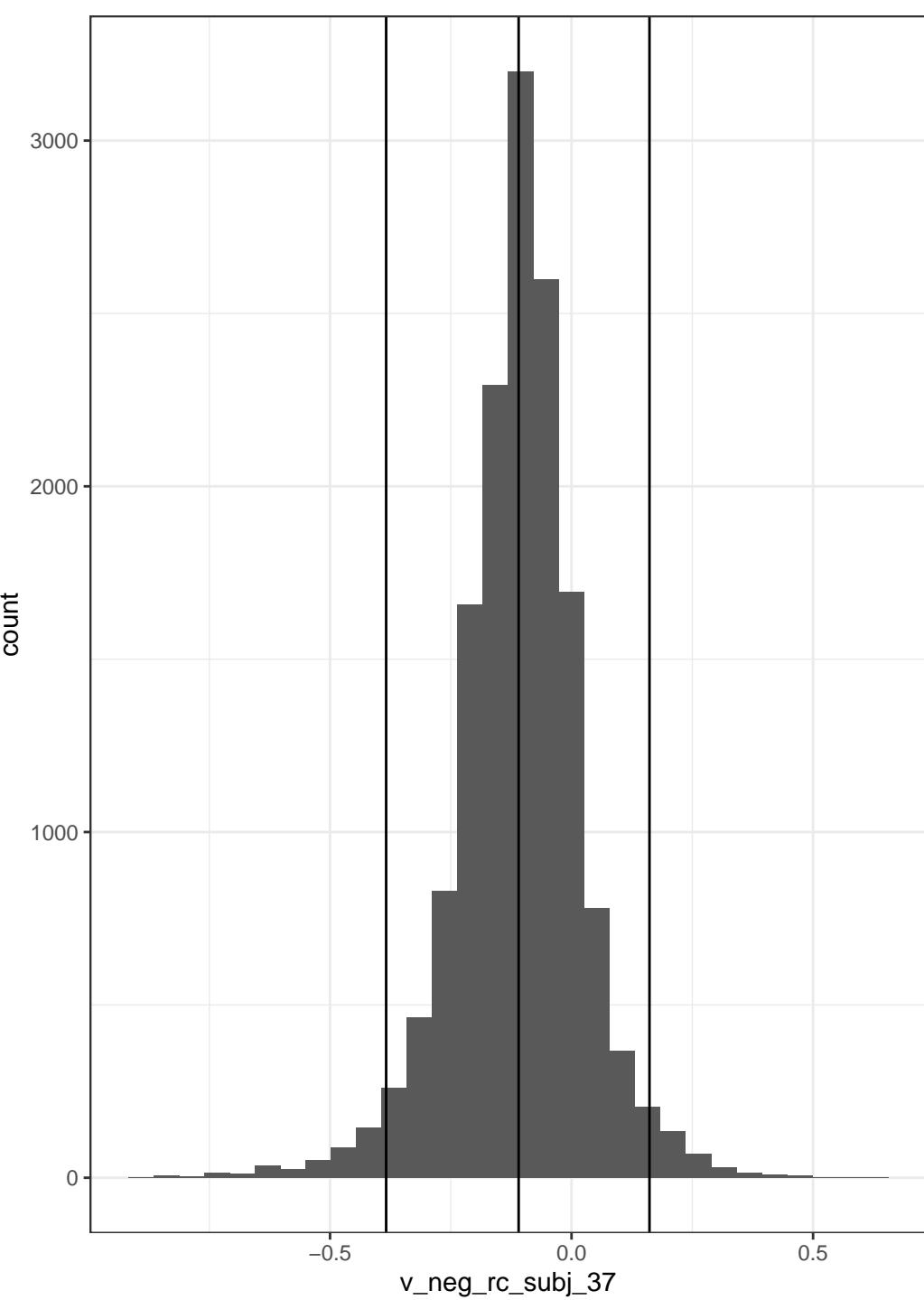
ESS: 589.1

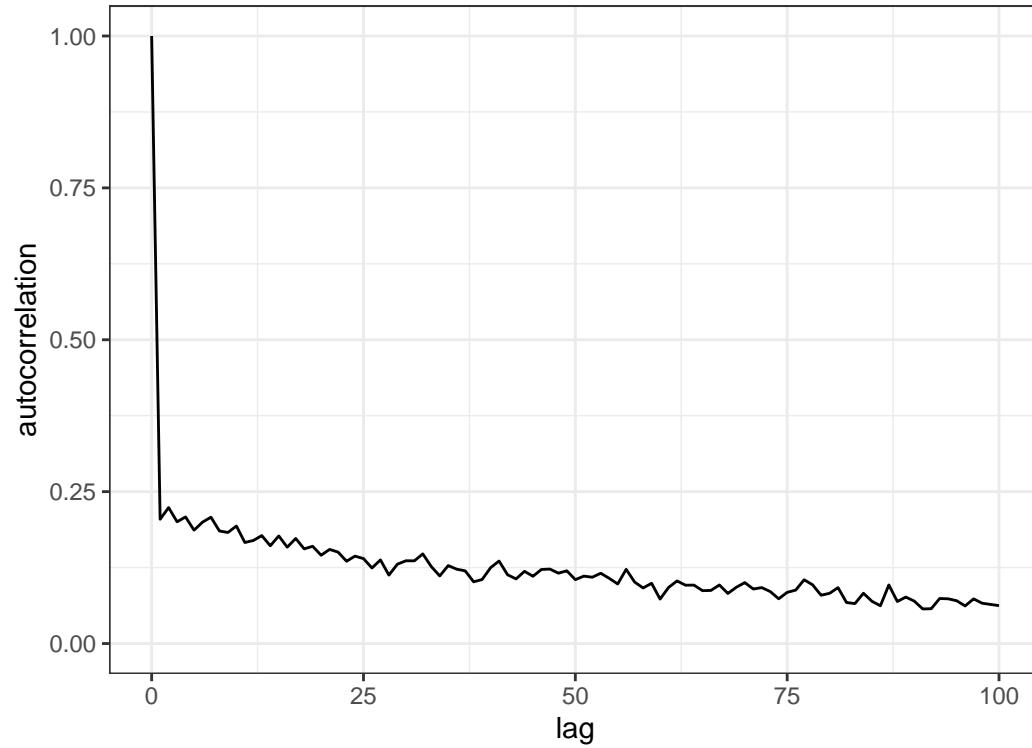
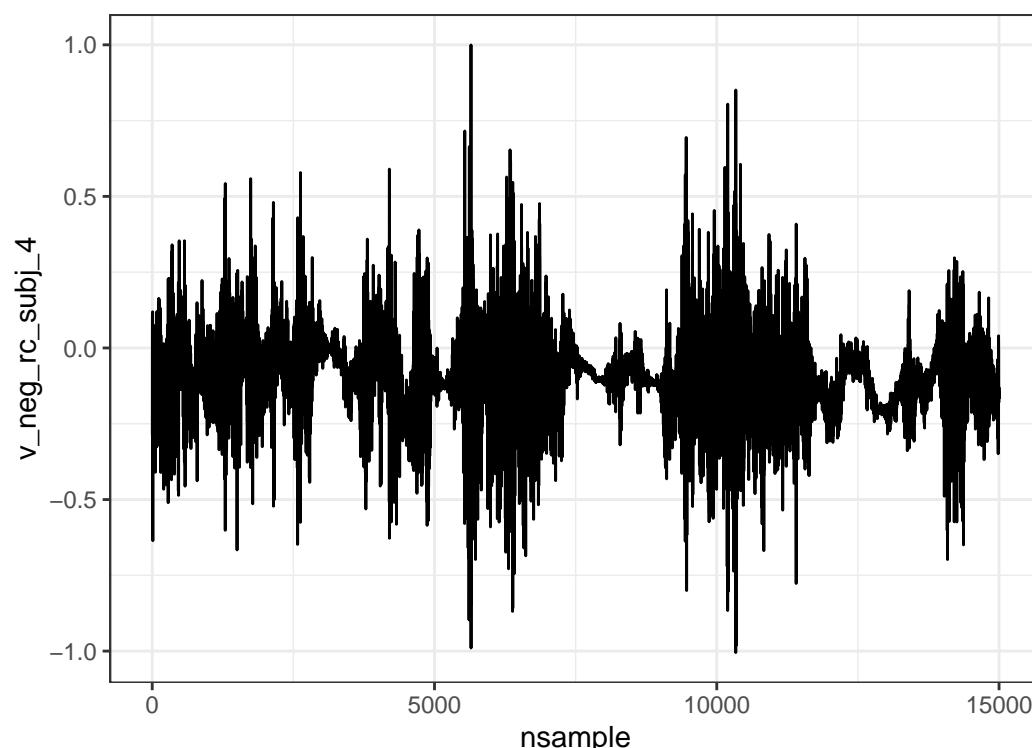




MAP estimate: -0.11

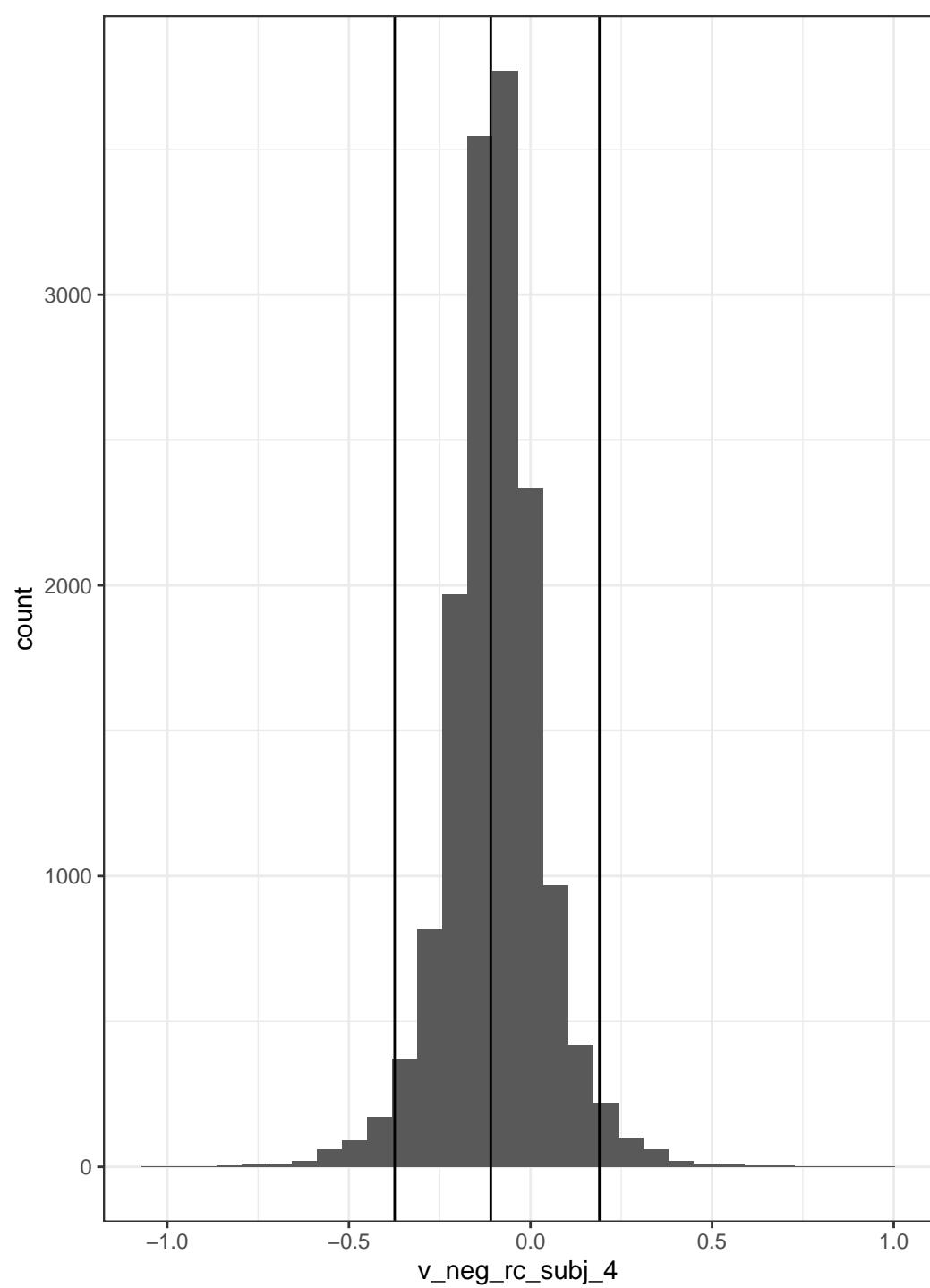
ESS: 510.9

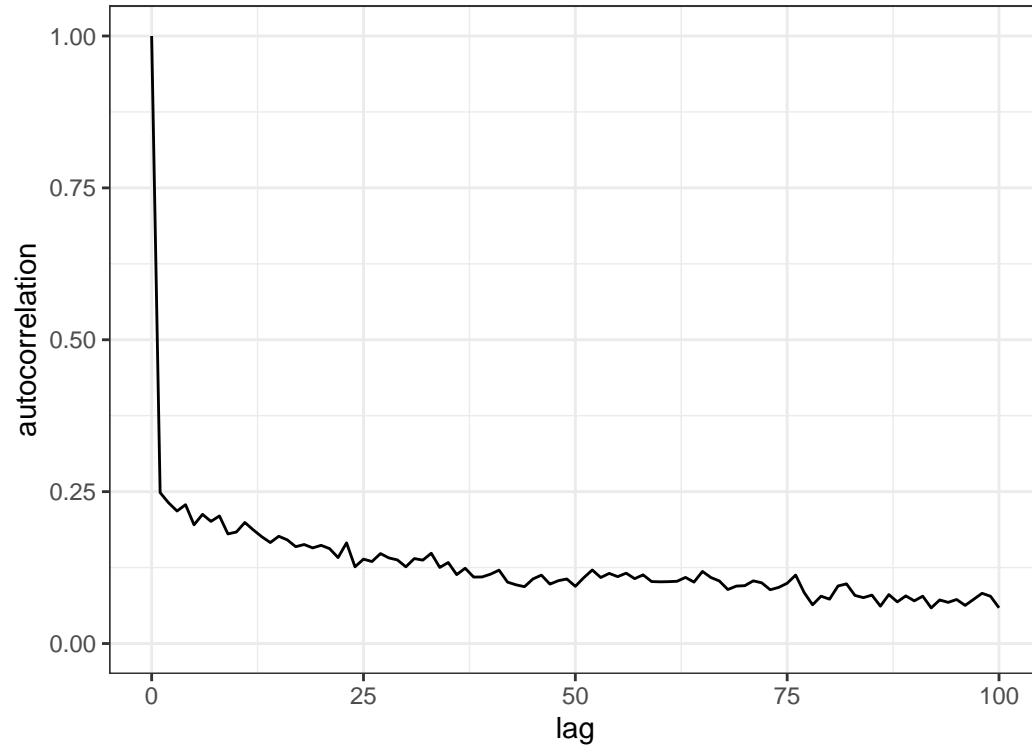
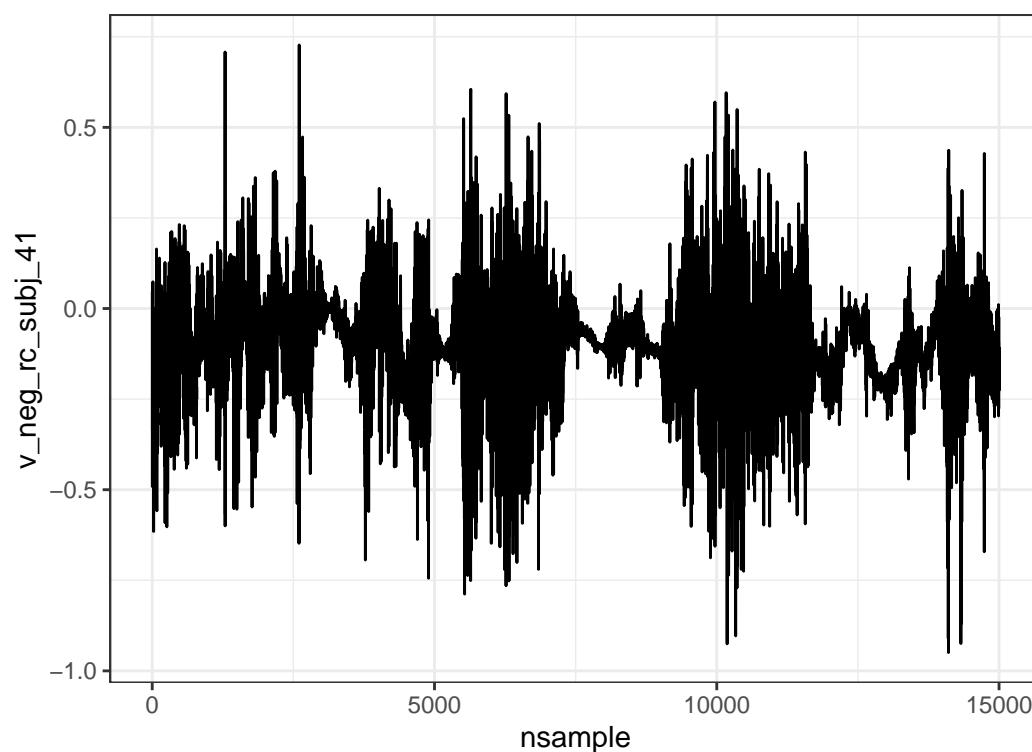




MAP estimate: -0.109

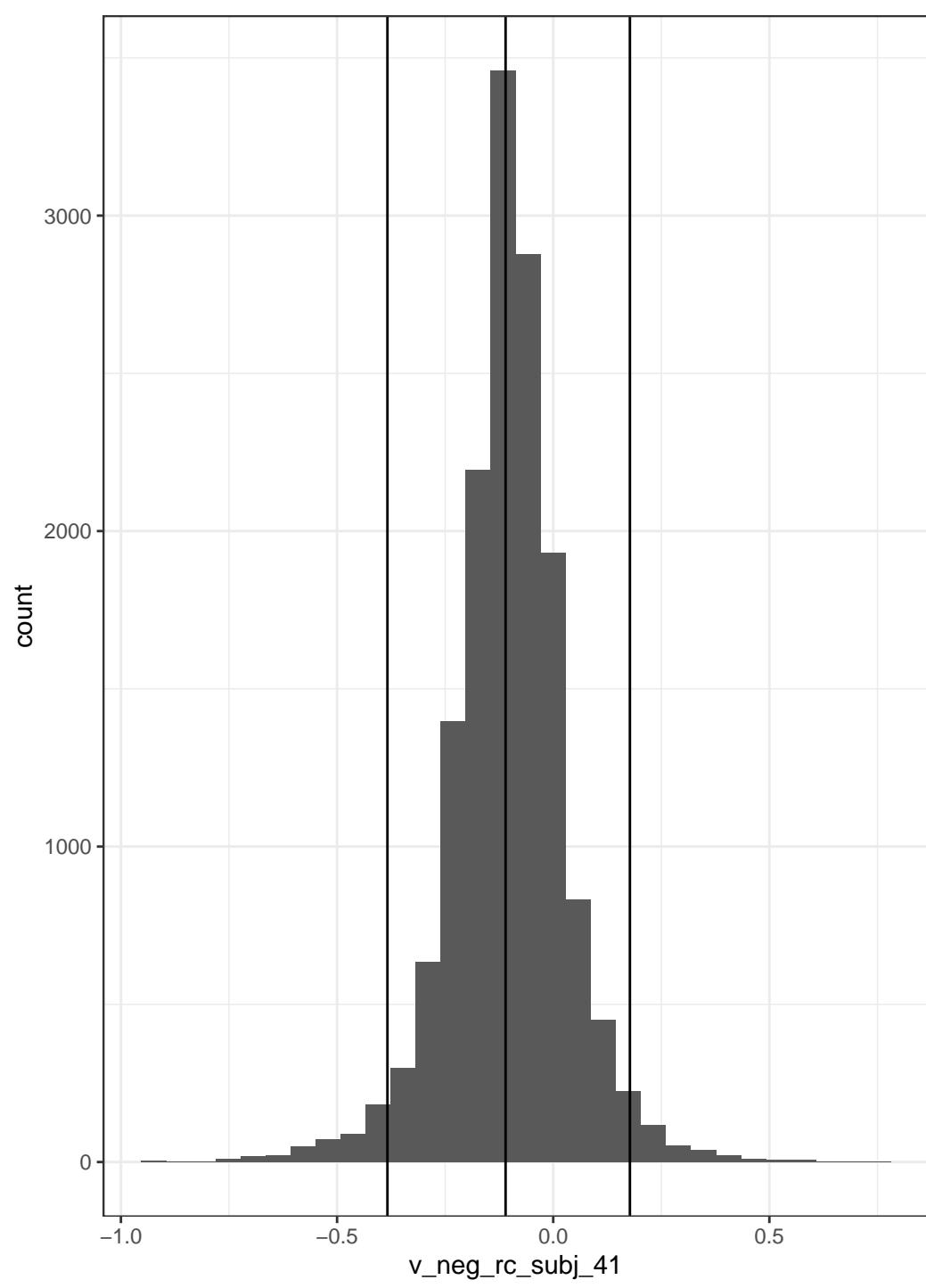
ESS: 545.2

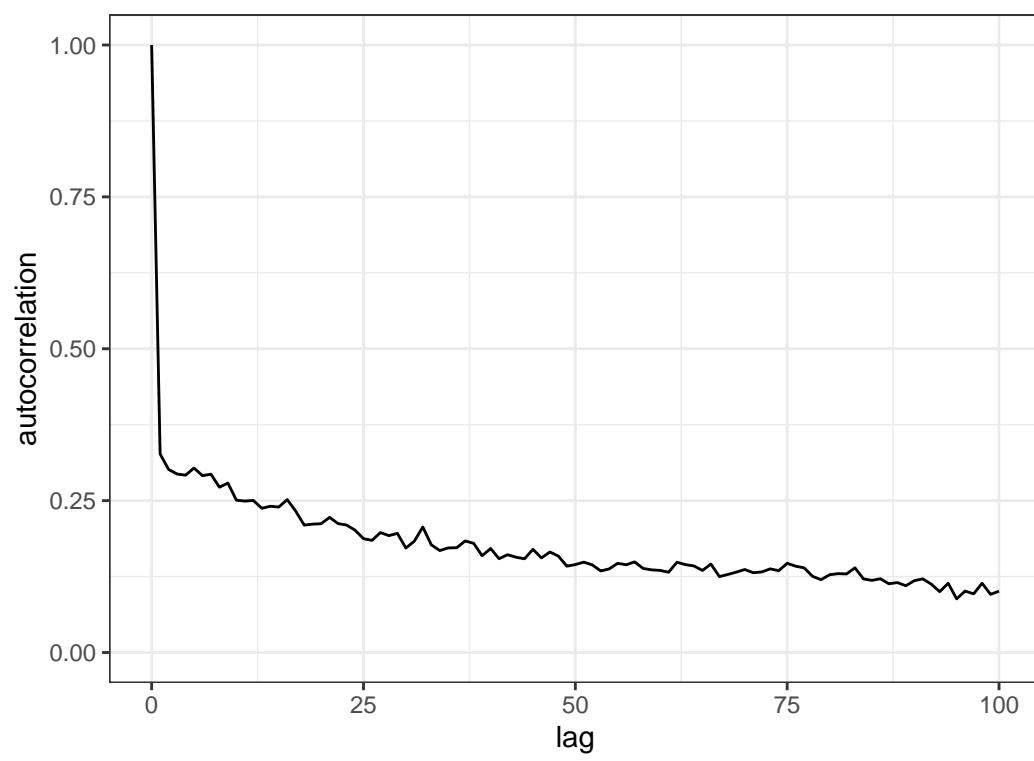
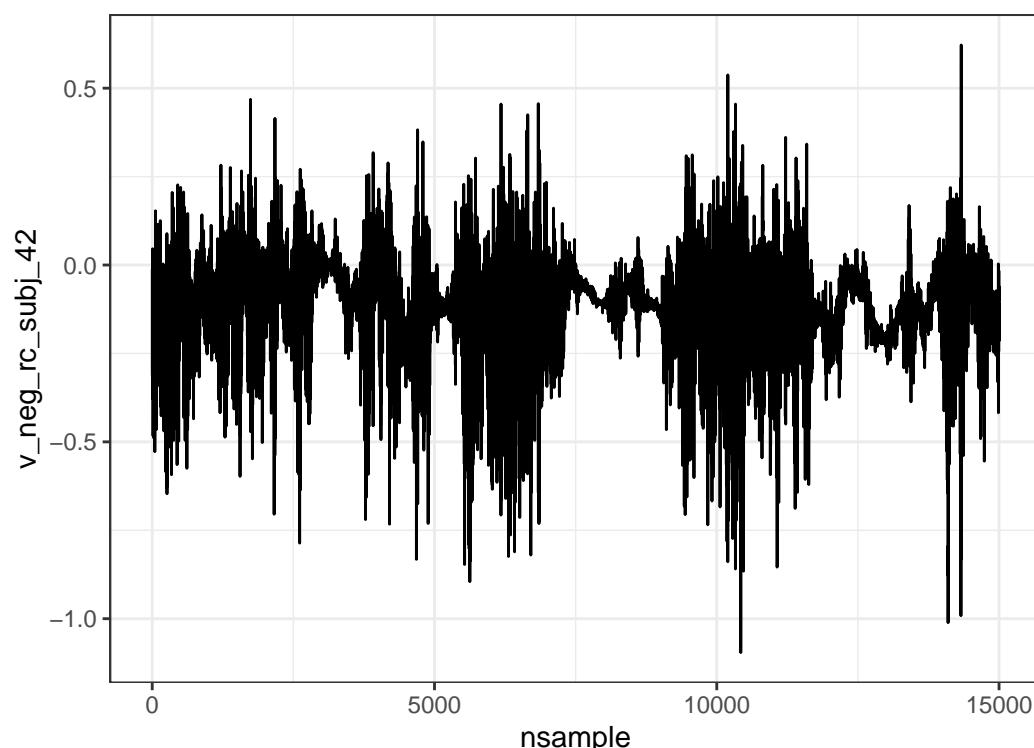




MAP estimate: -0.11

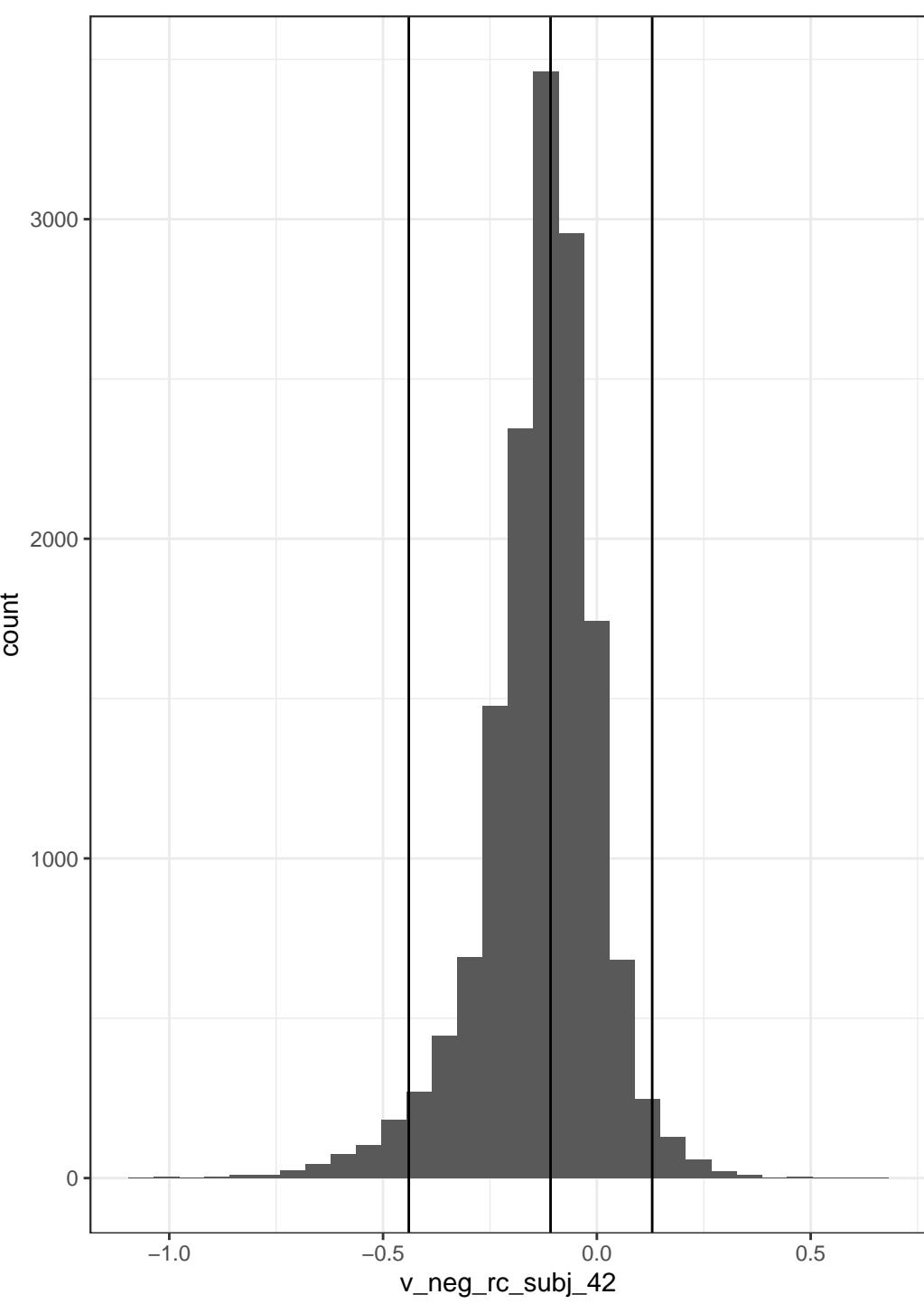
ESS: 584.7

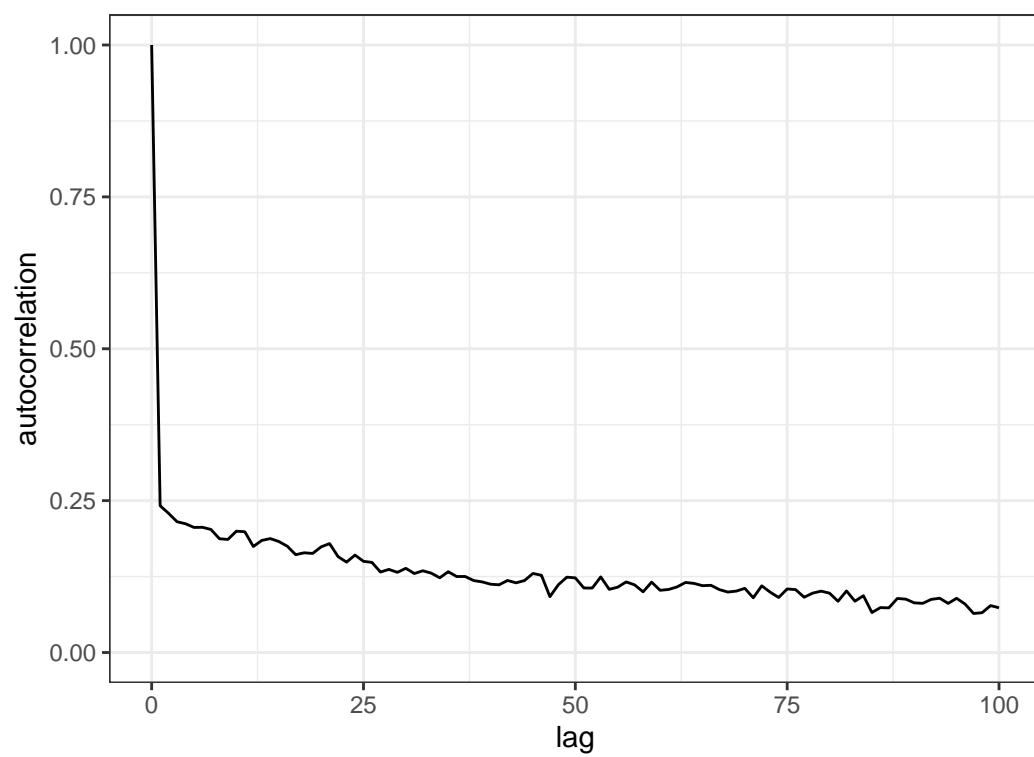
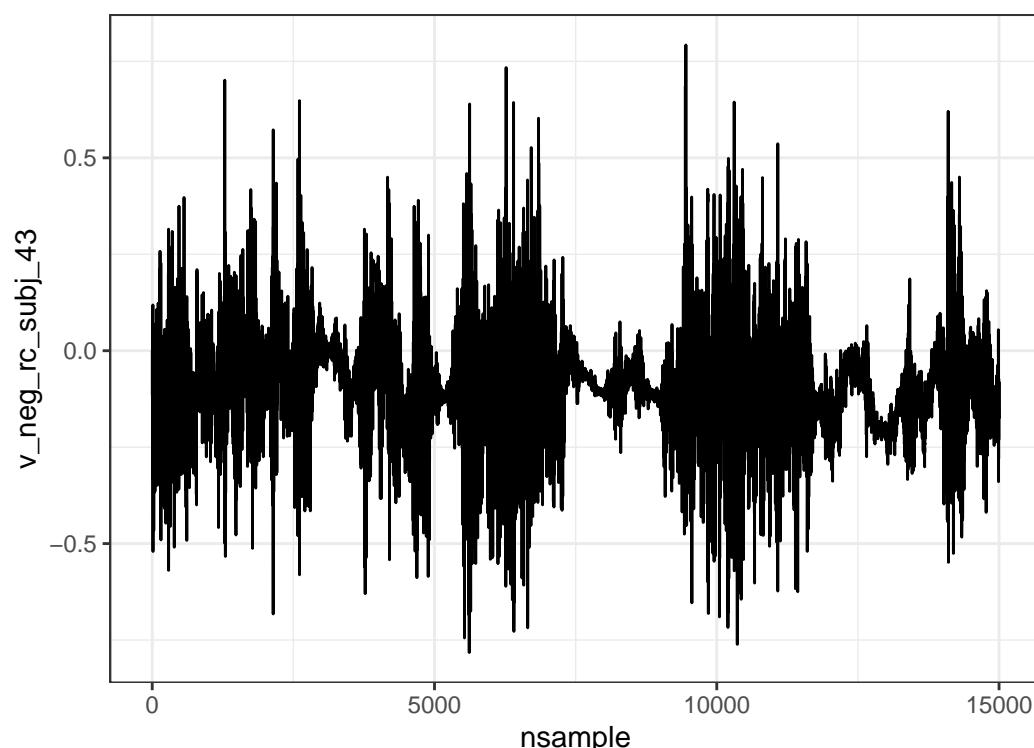




MAP estimate: -0.108

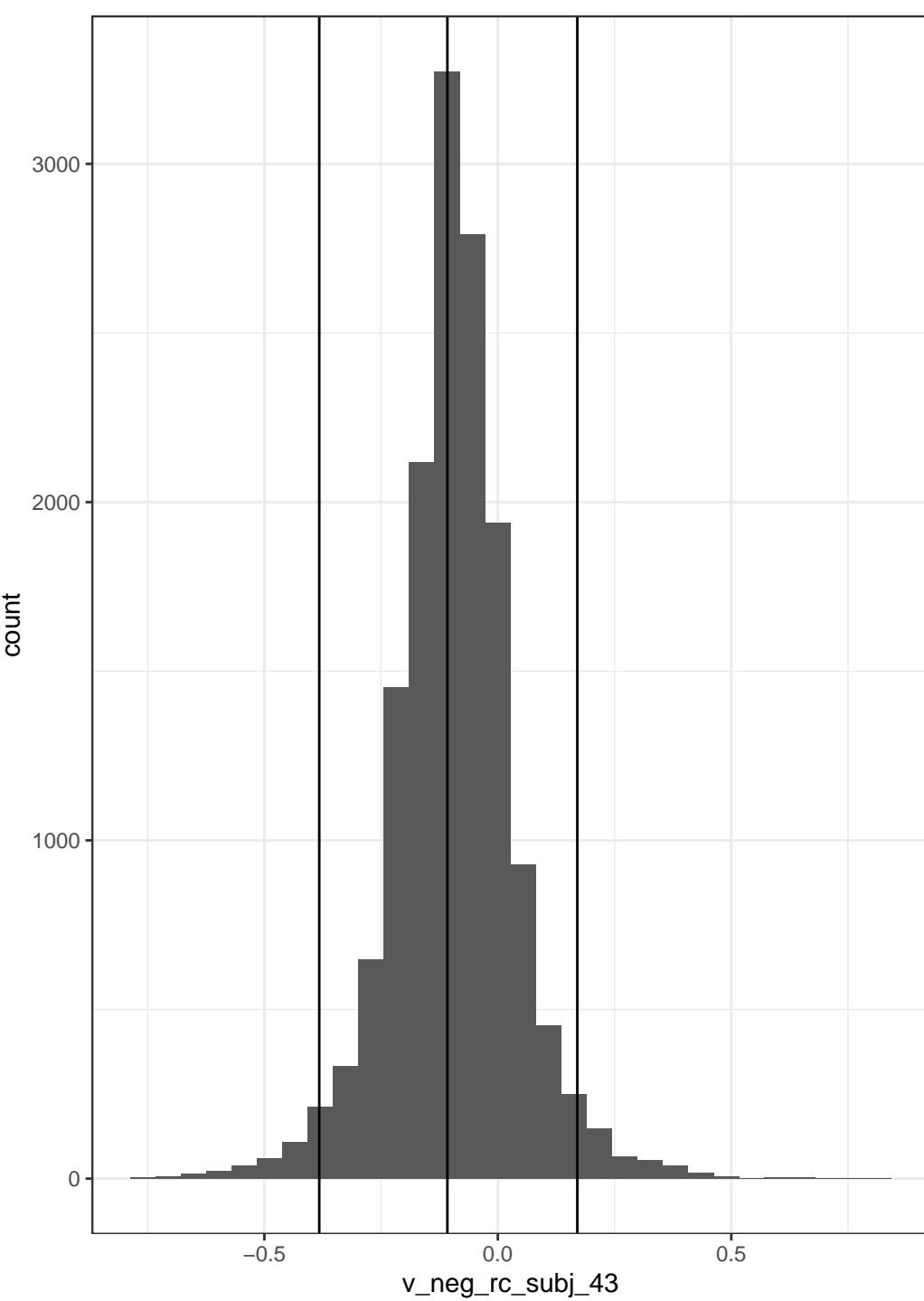
ESS: 409.4

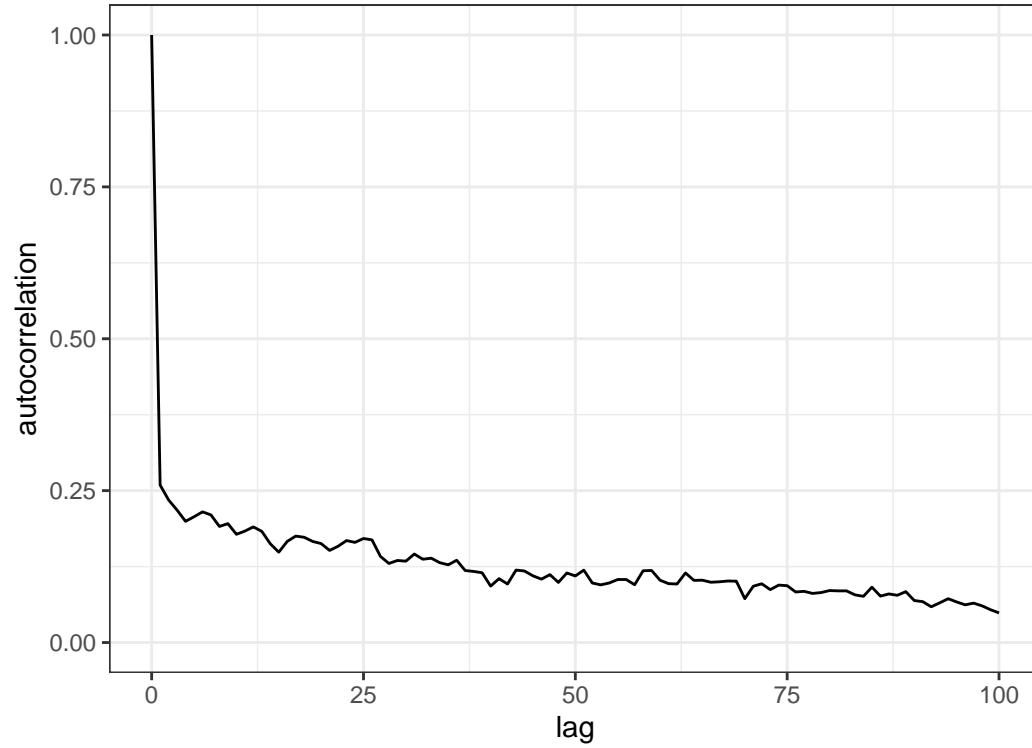
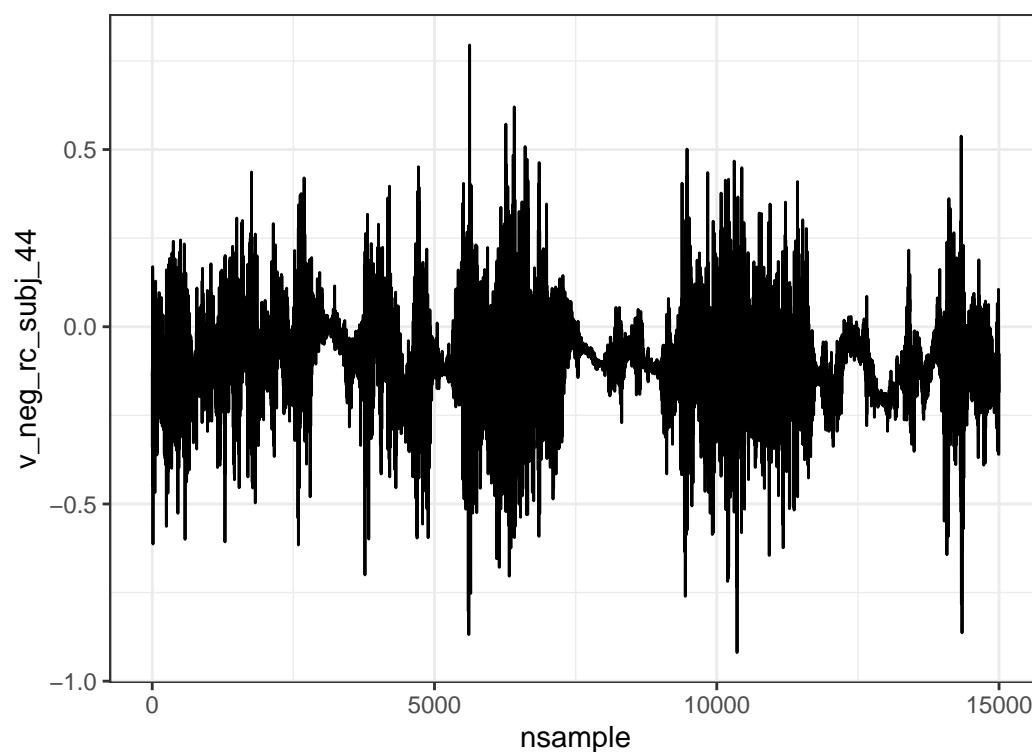




MAP estimate: -0.108

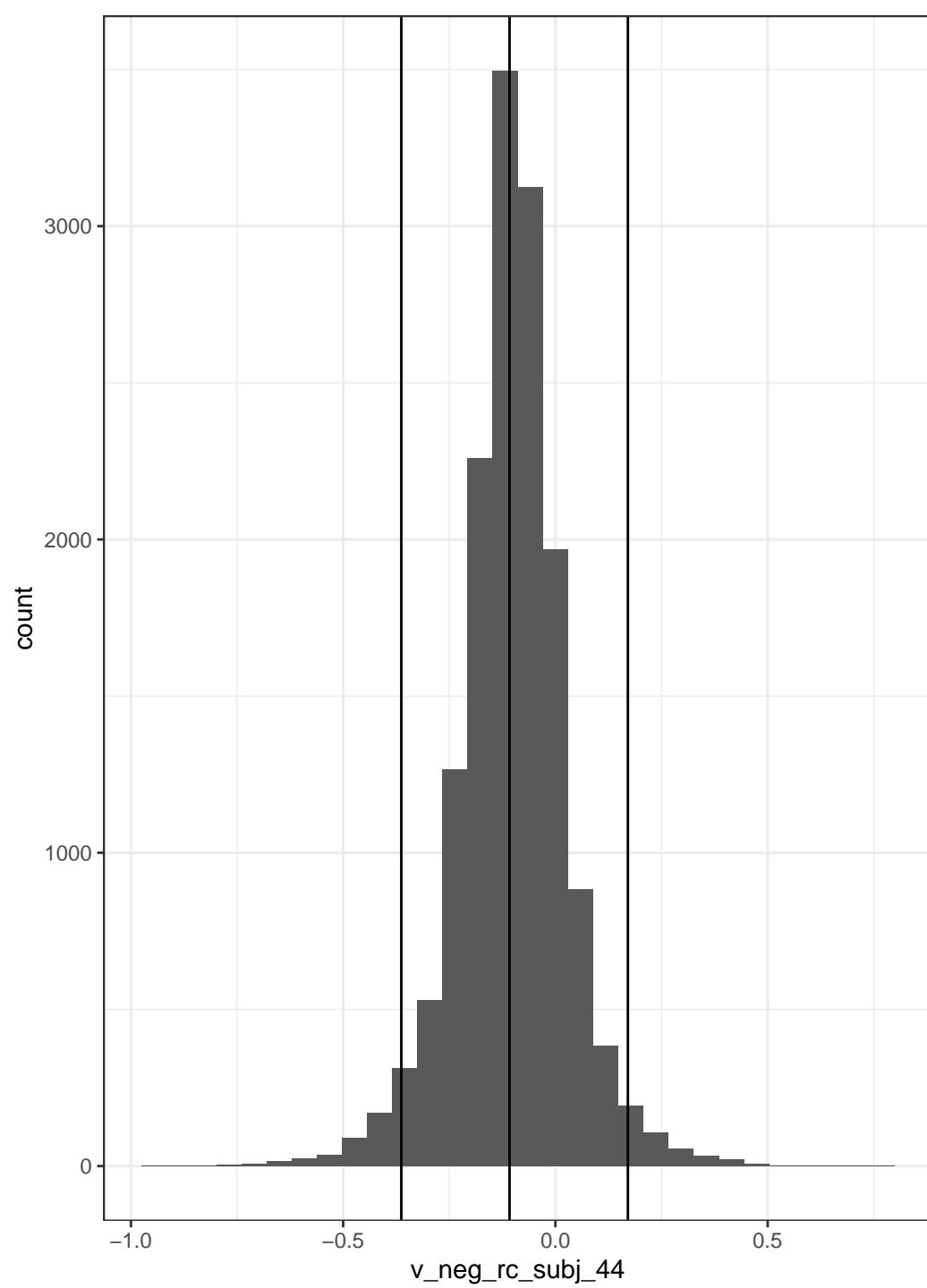
ESS: 663.1

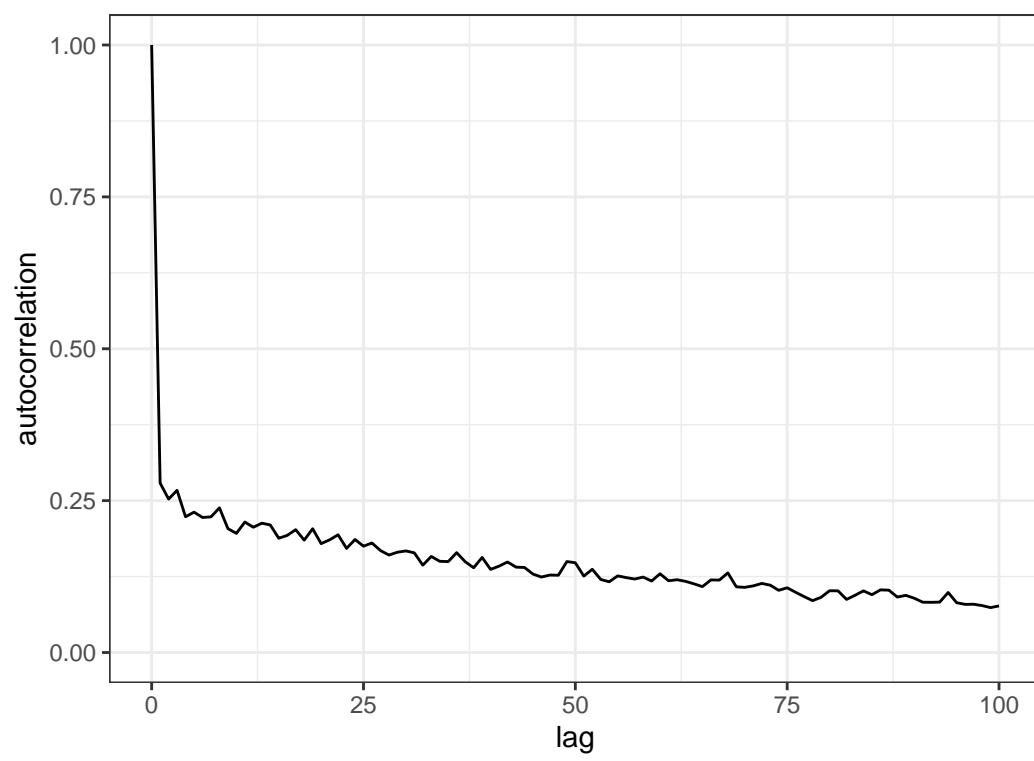
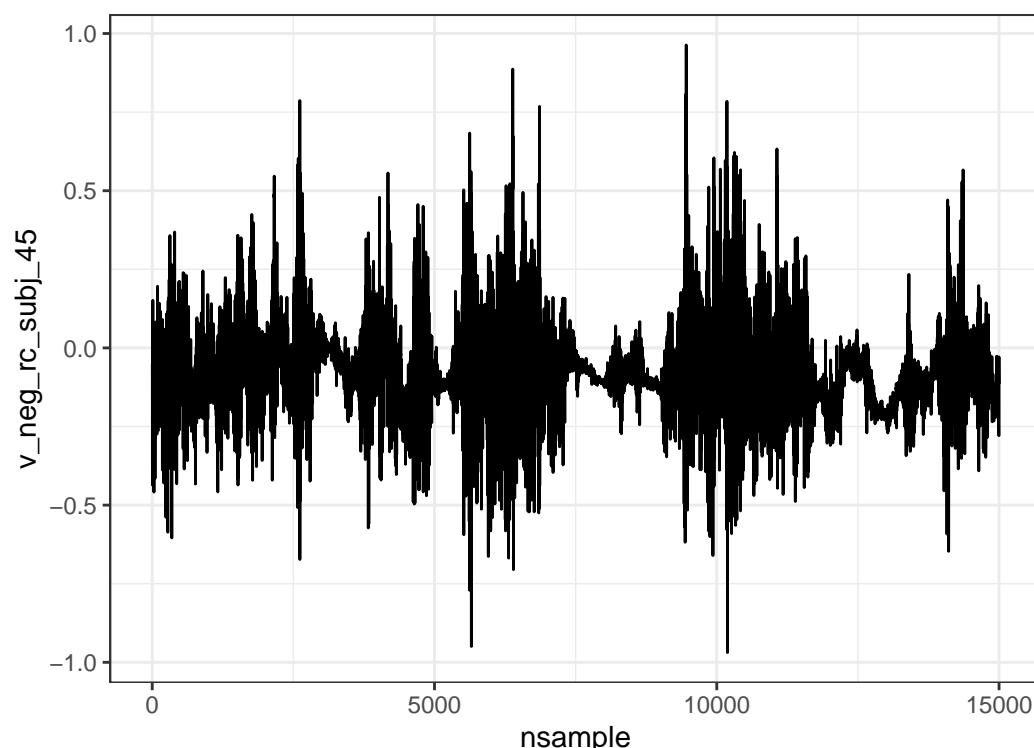




MAP estimate: -0.108

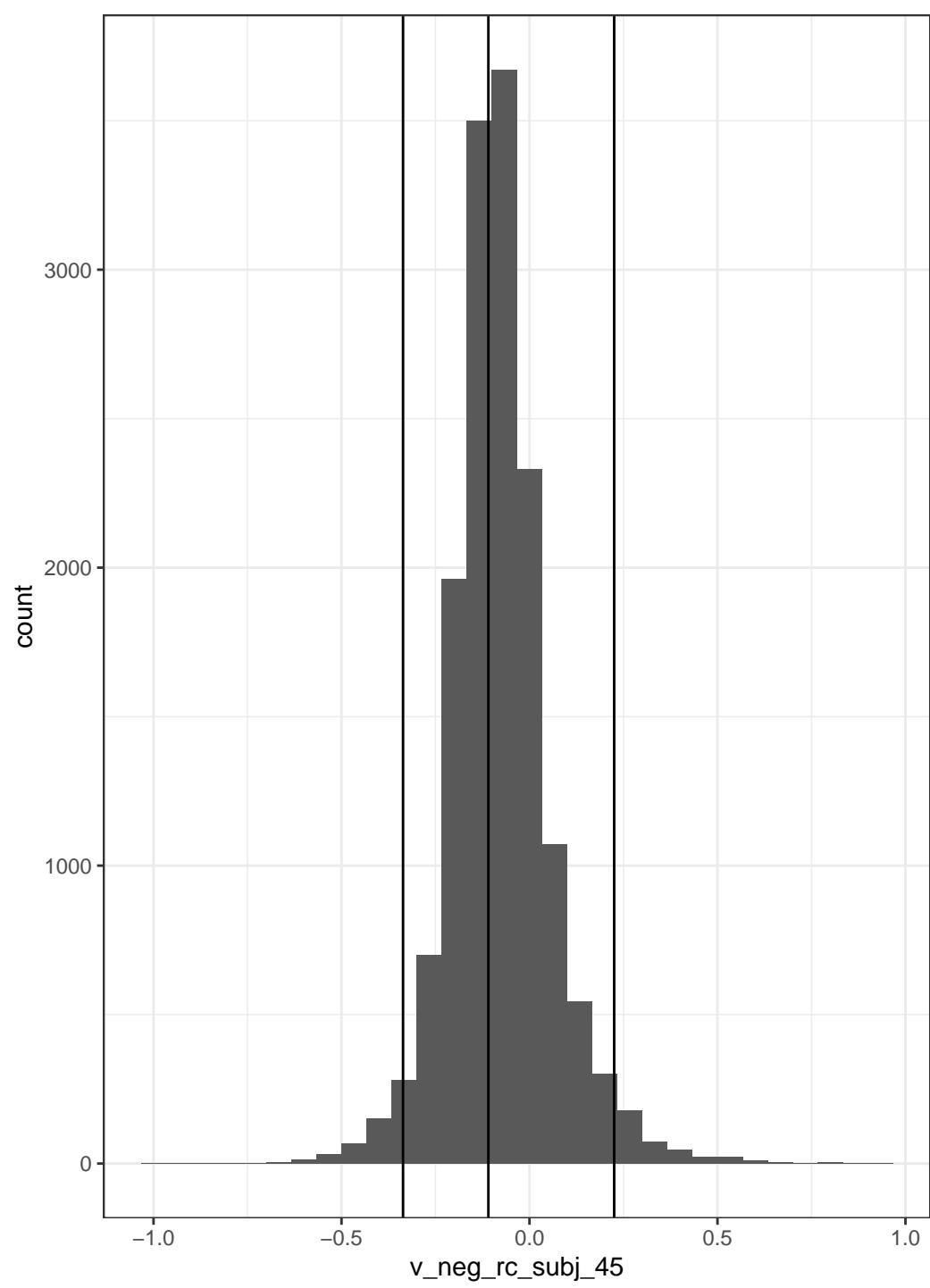
ESS: 595

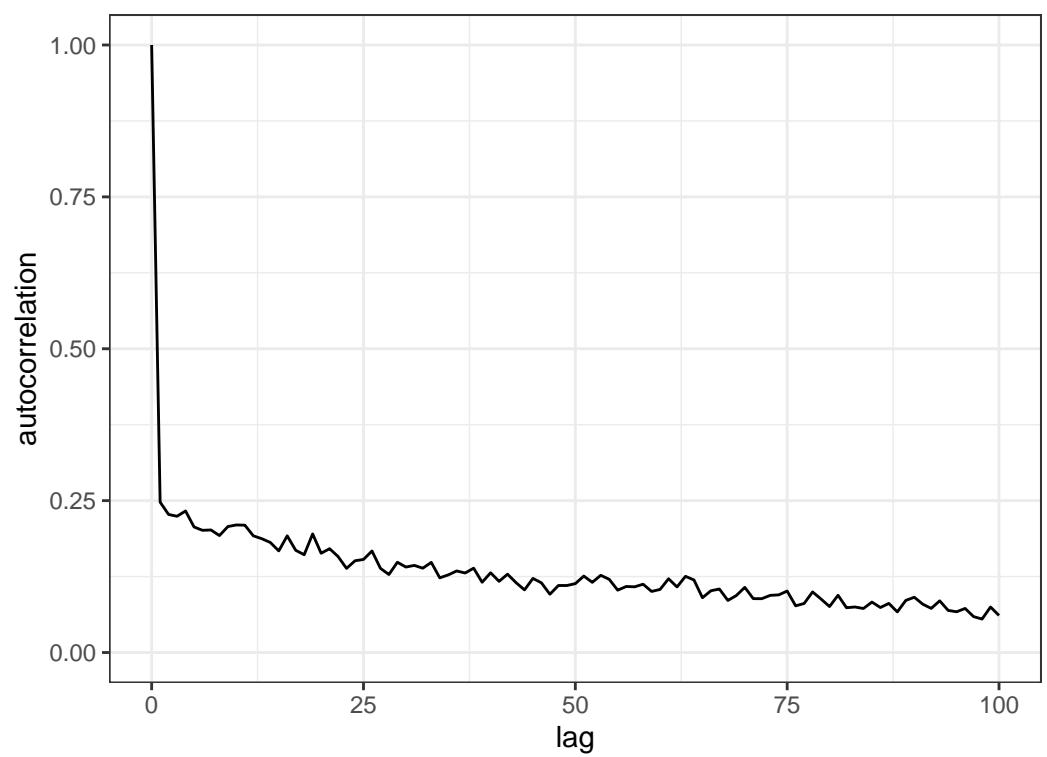
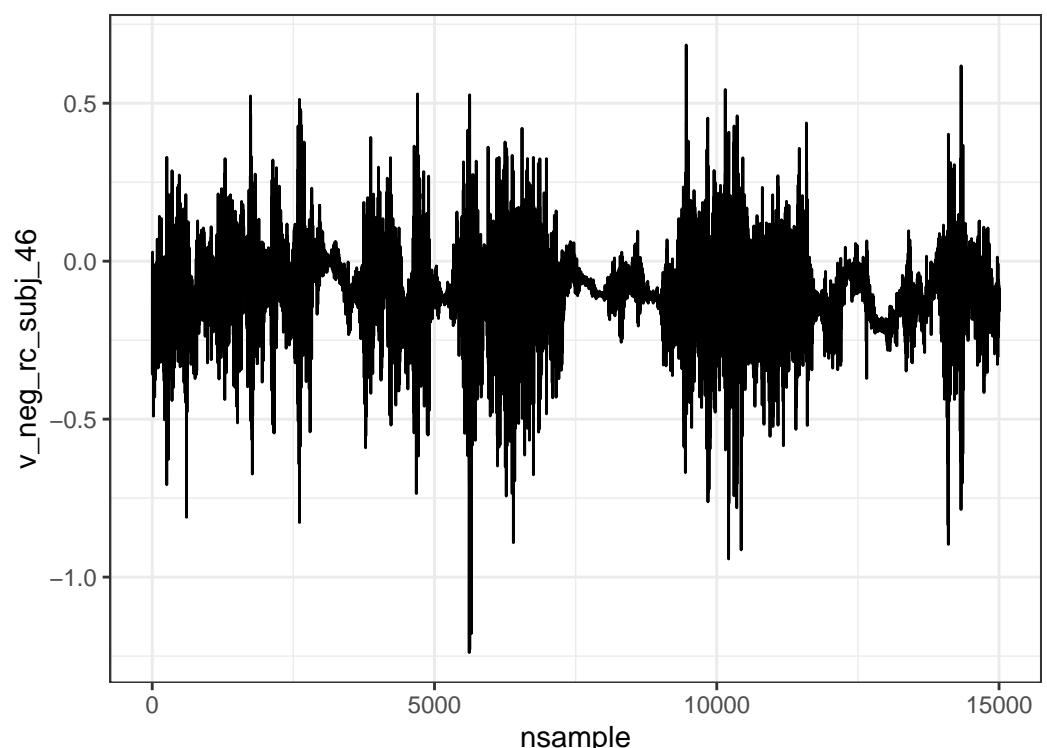




MAP estimate: -0.109

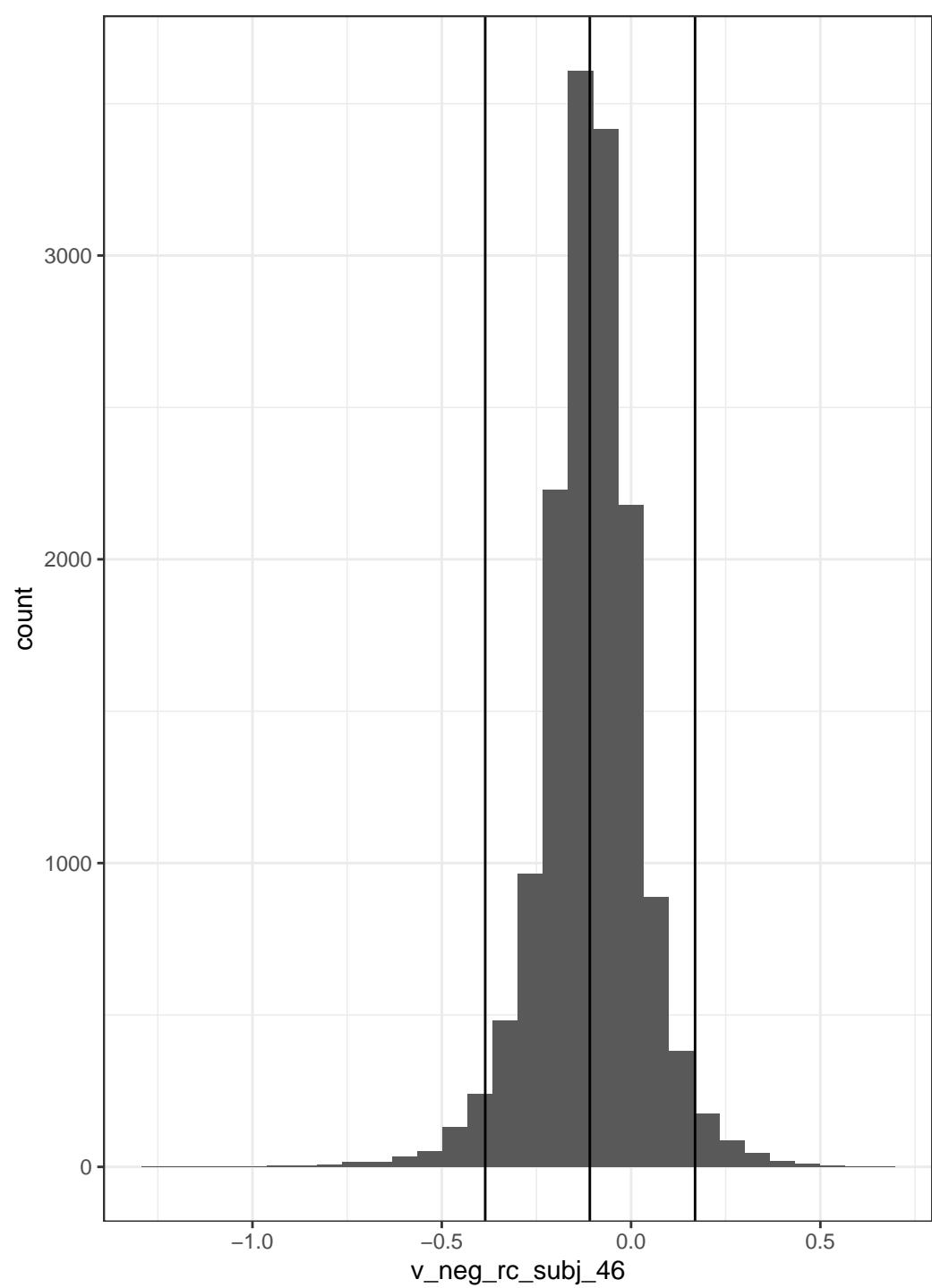
ESS: 433.3

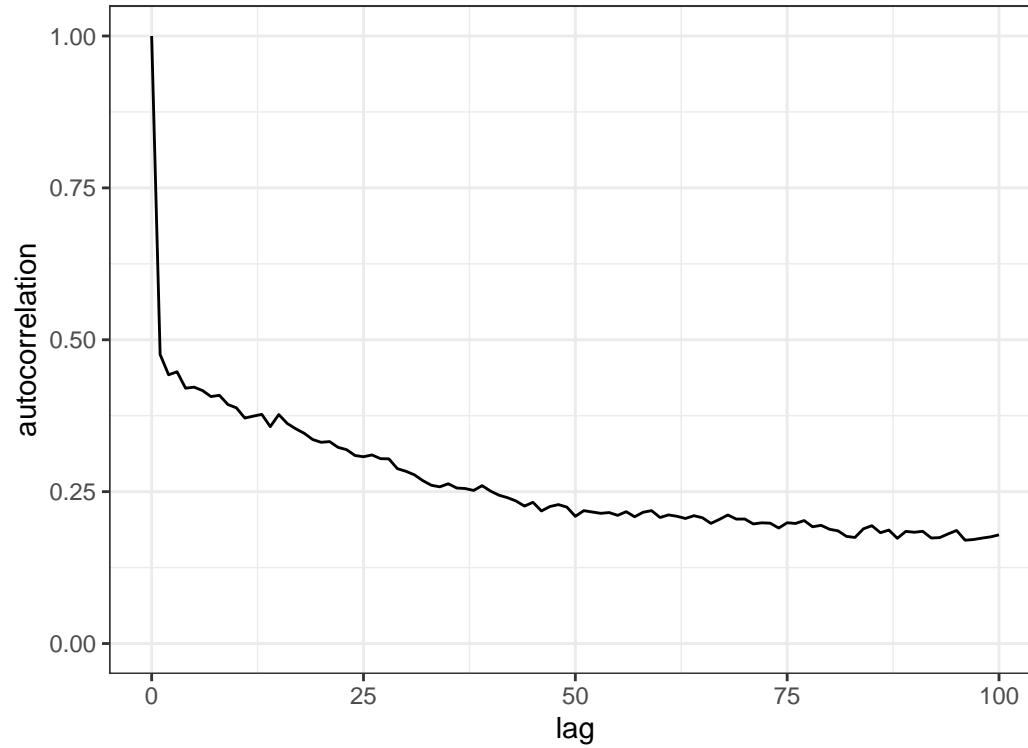
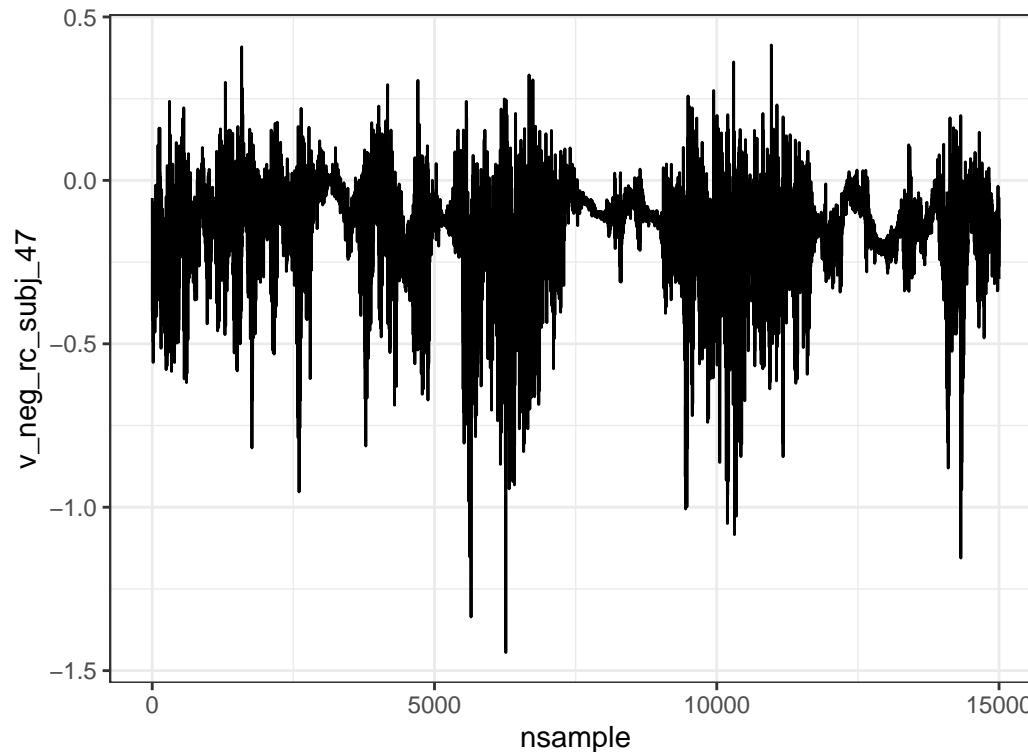




MAP estimate: -0.109

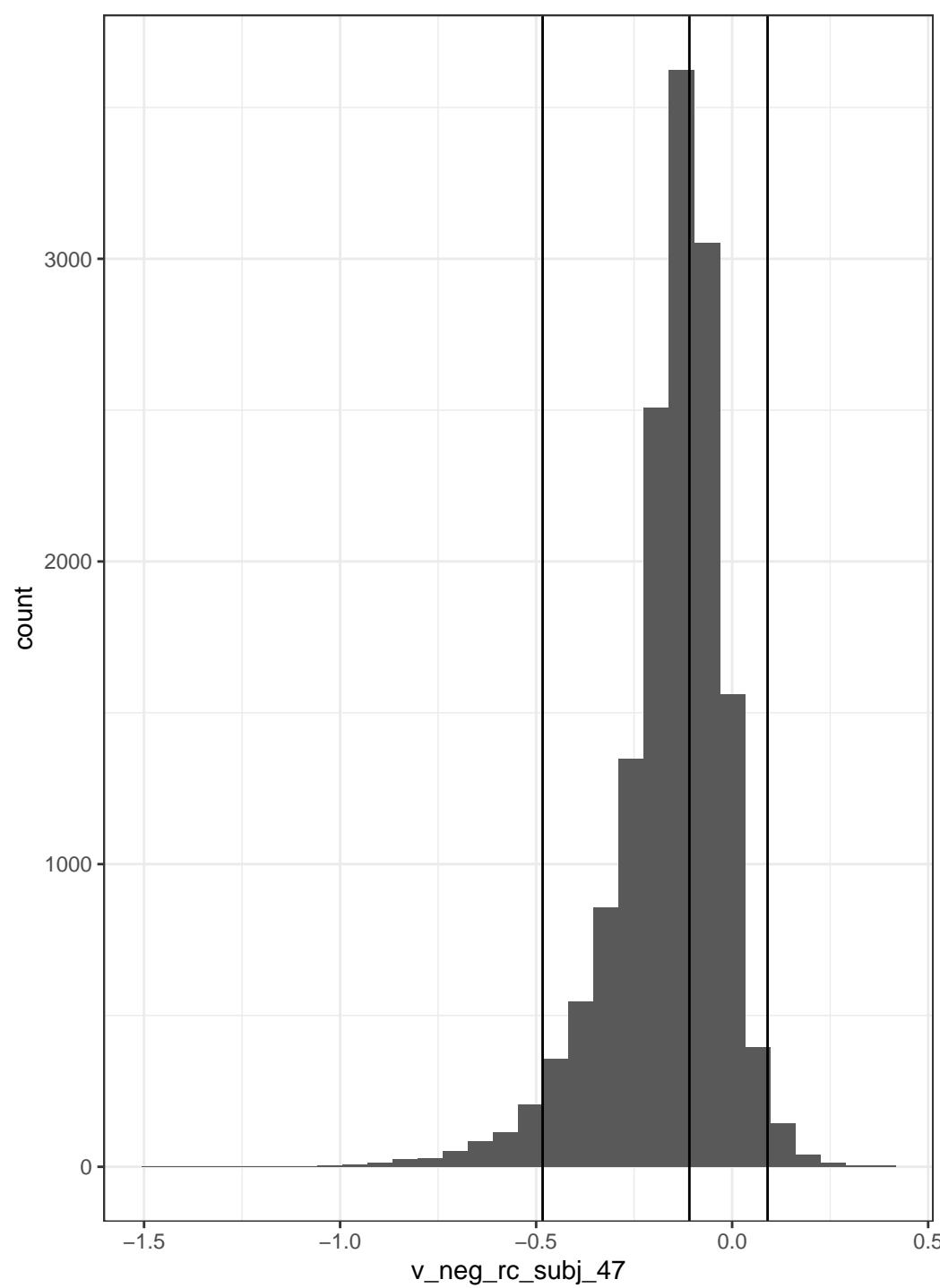
ESS: 560.9

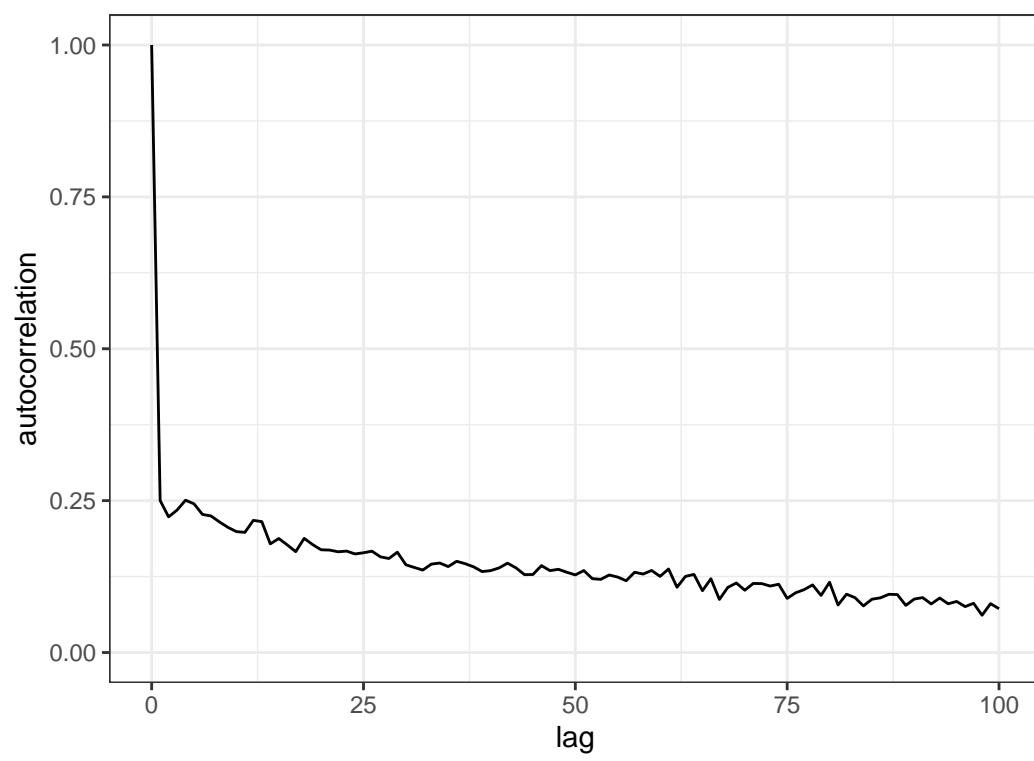
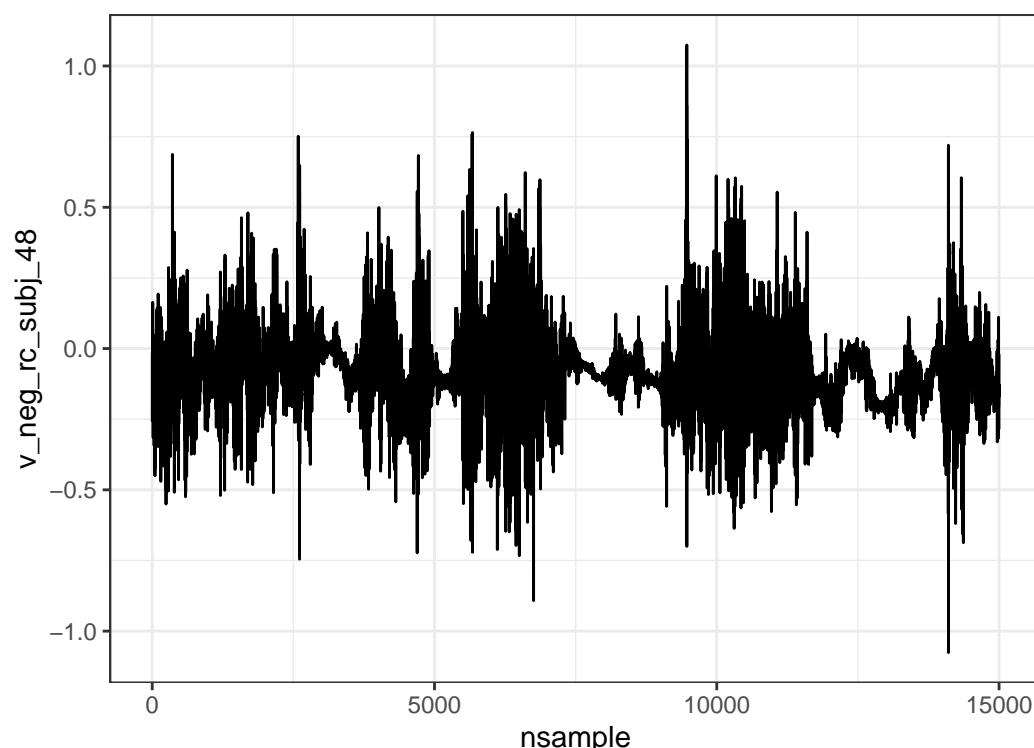




MAP estimate: -0.109

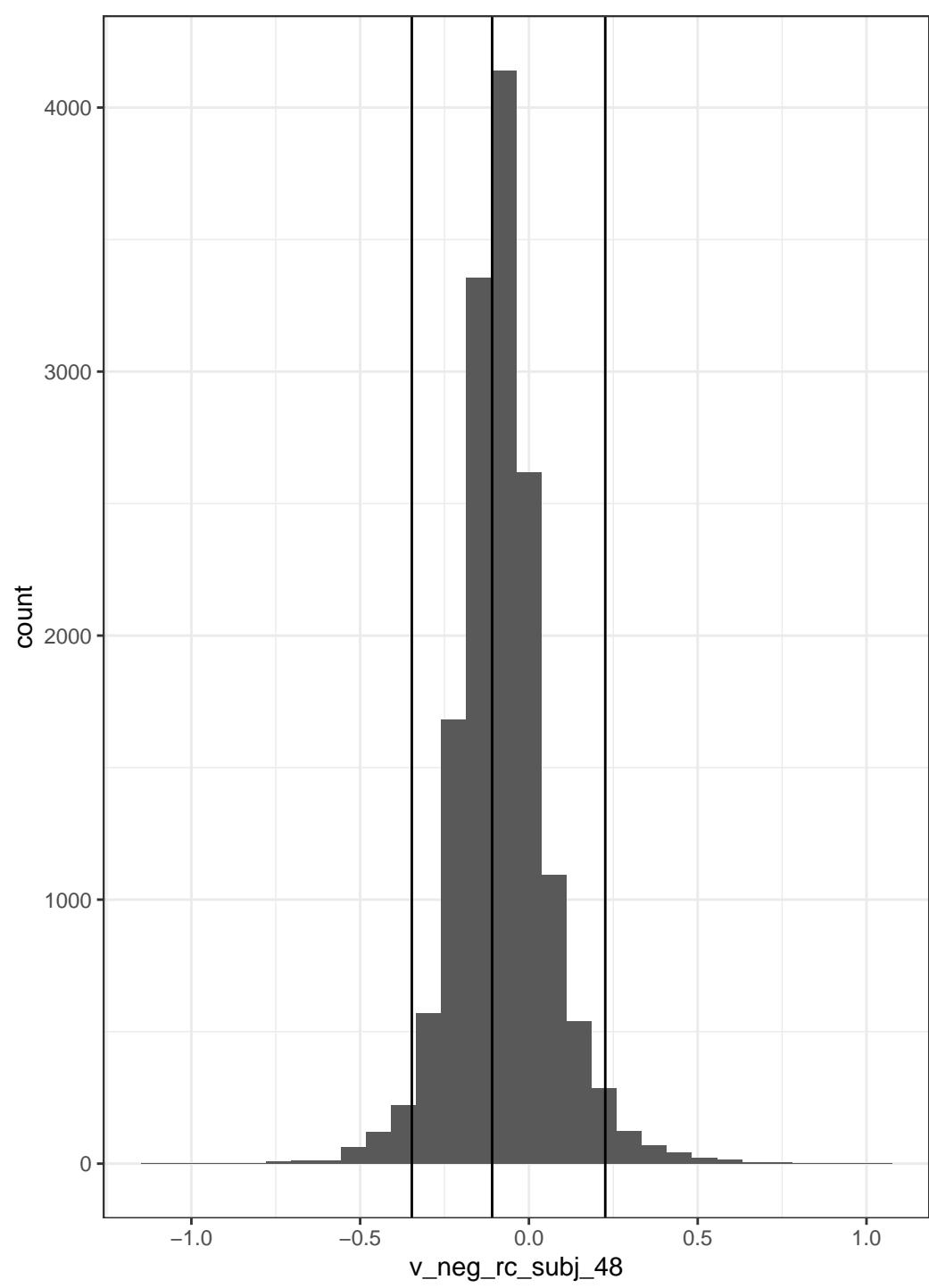
ESS: 302.9

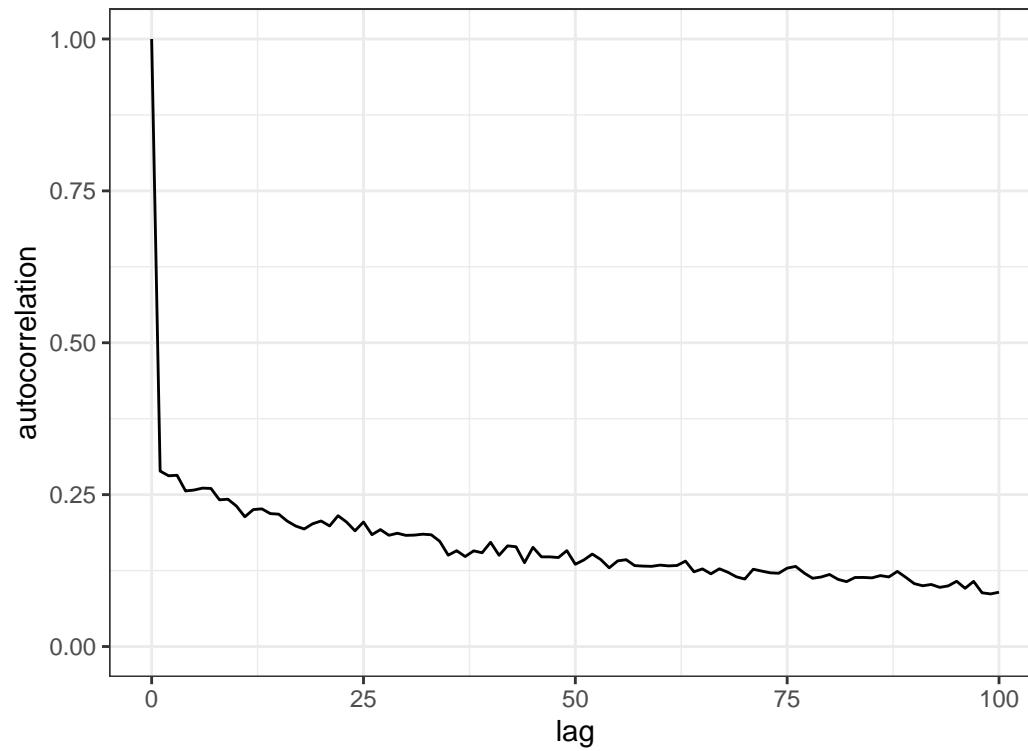
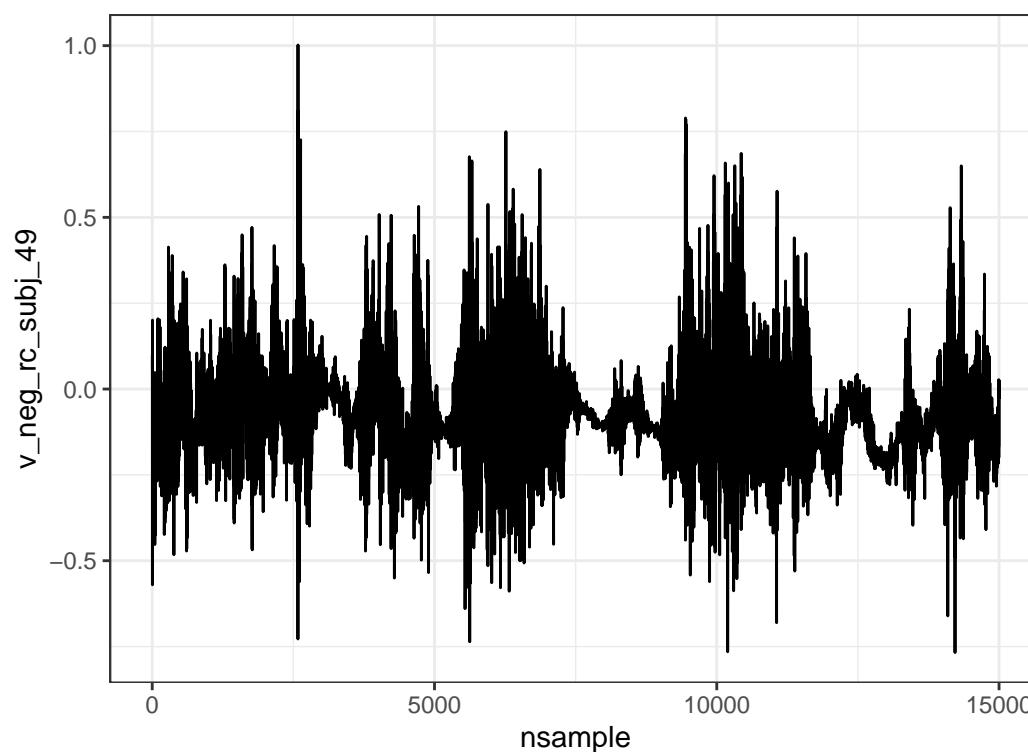




MAP estimate: -0.109

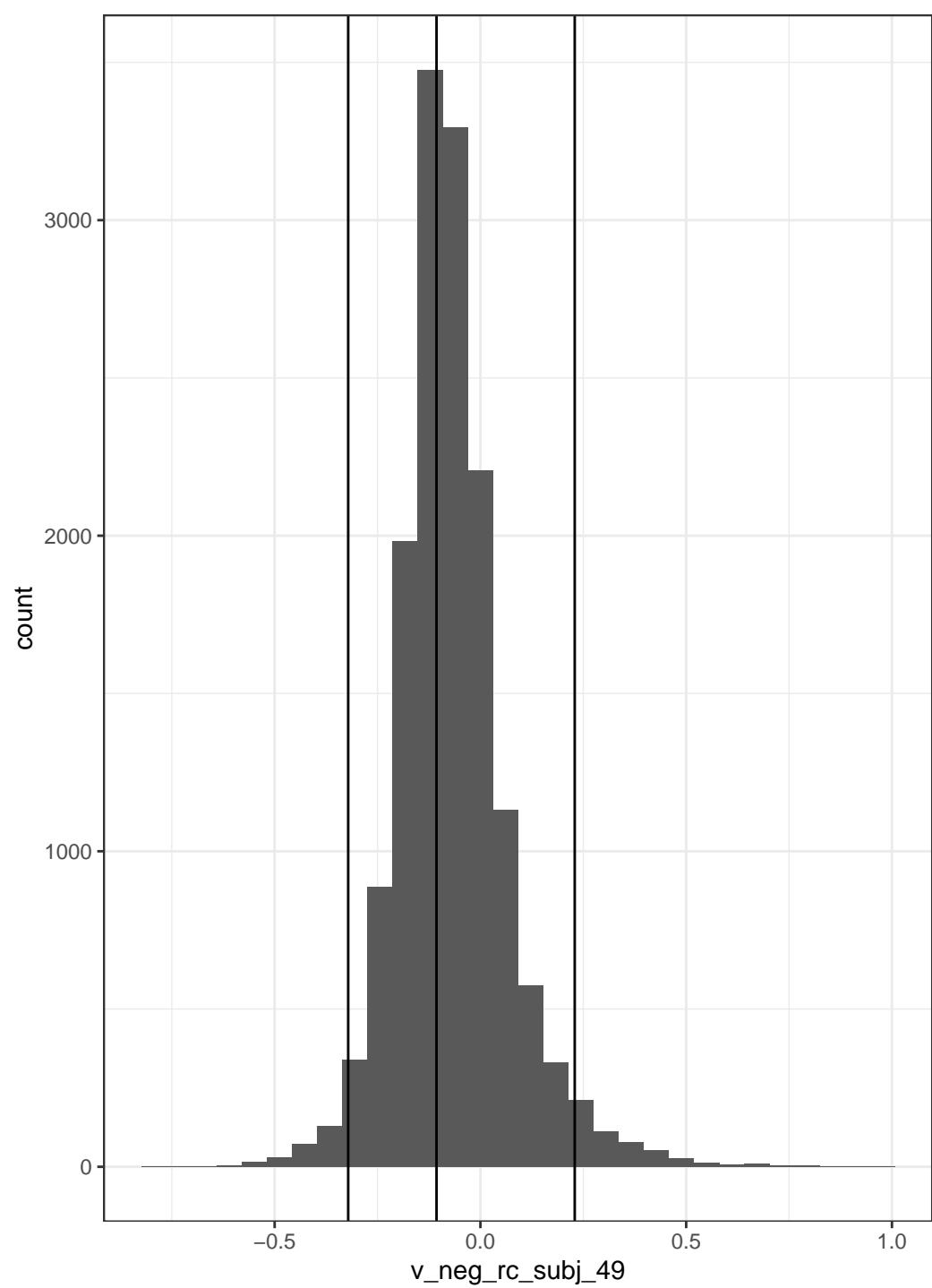
ESS: 484.1

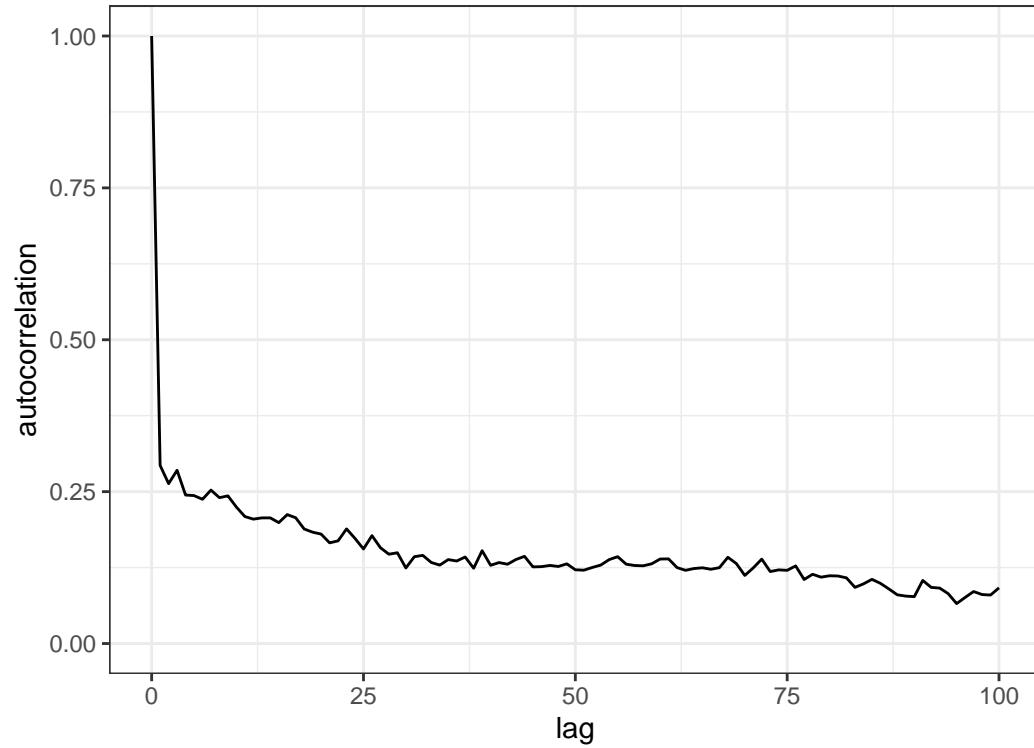
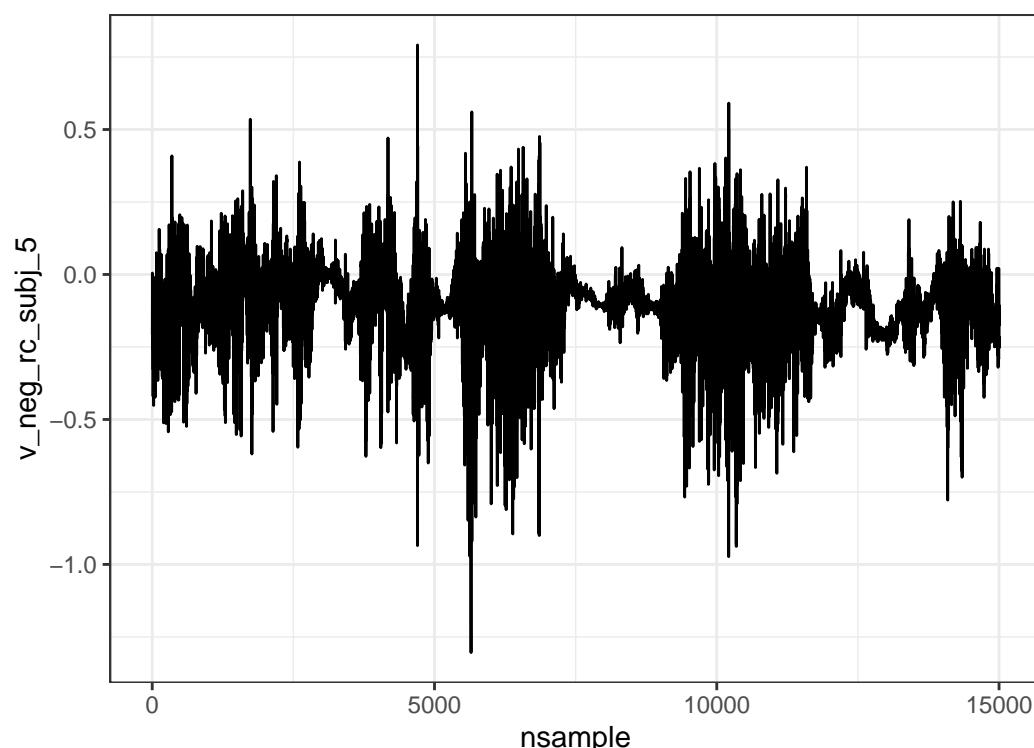




MAP estimate: -0.107

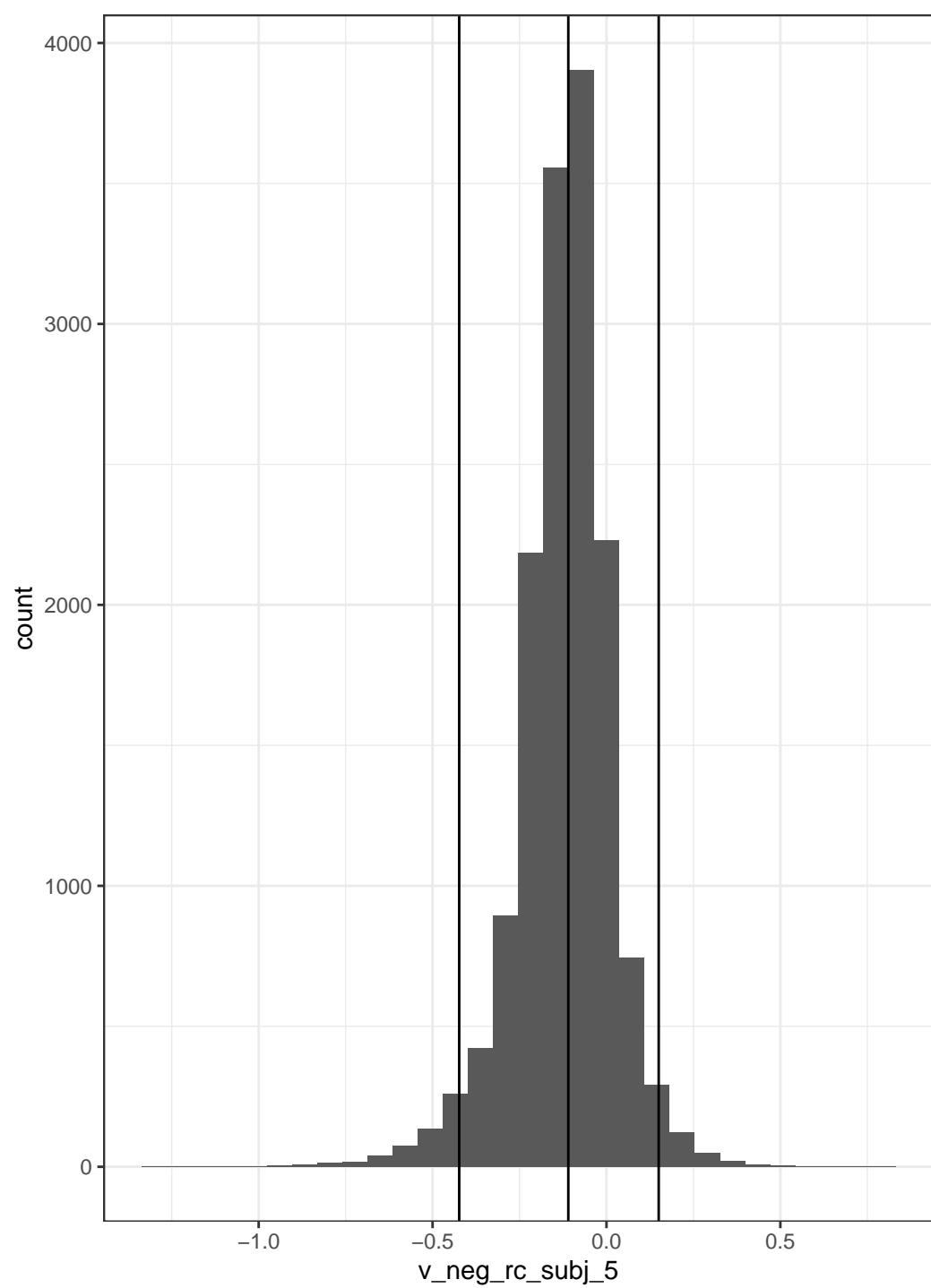
ESS: 393

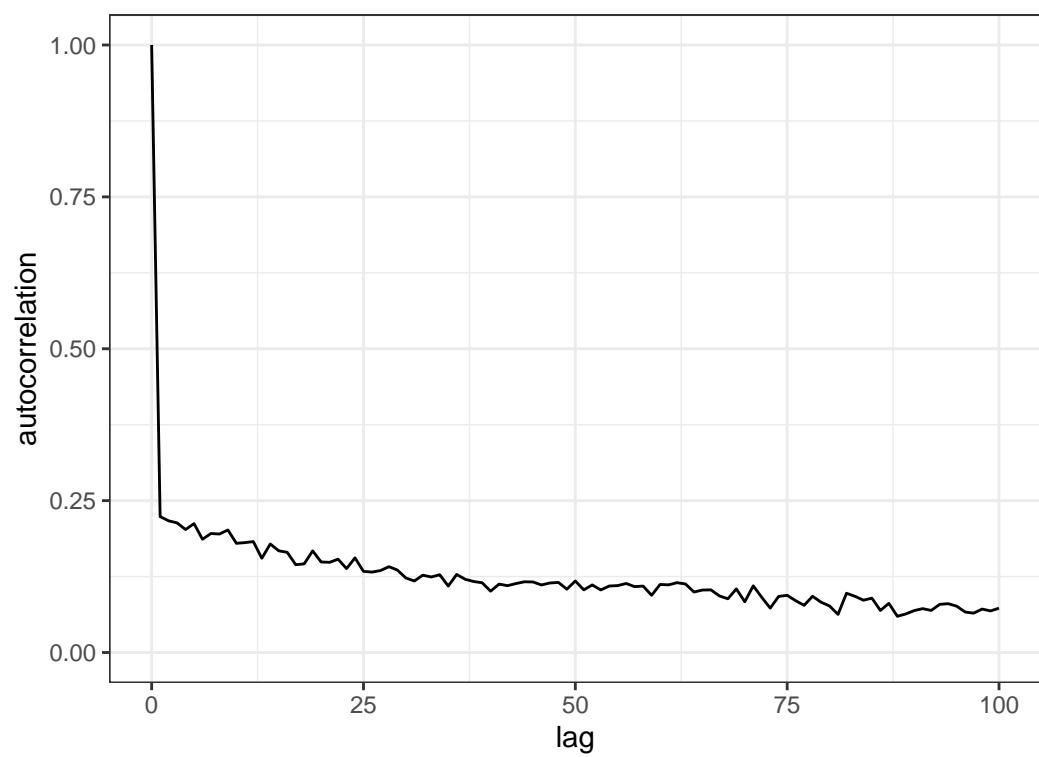
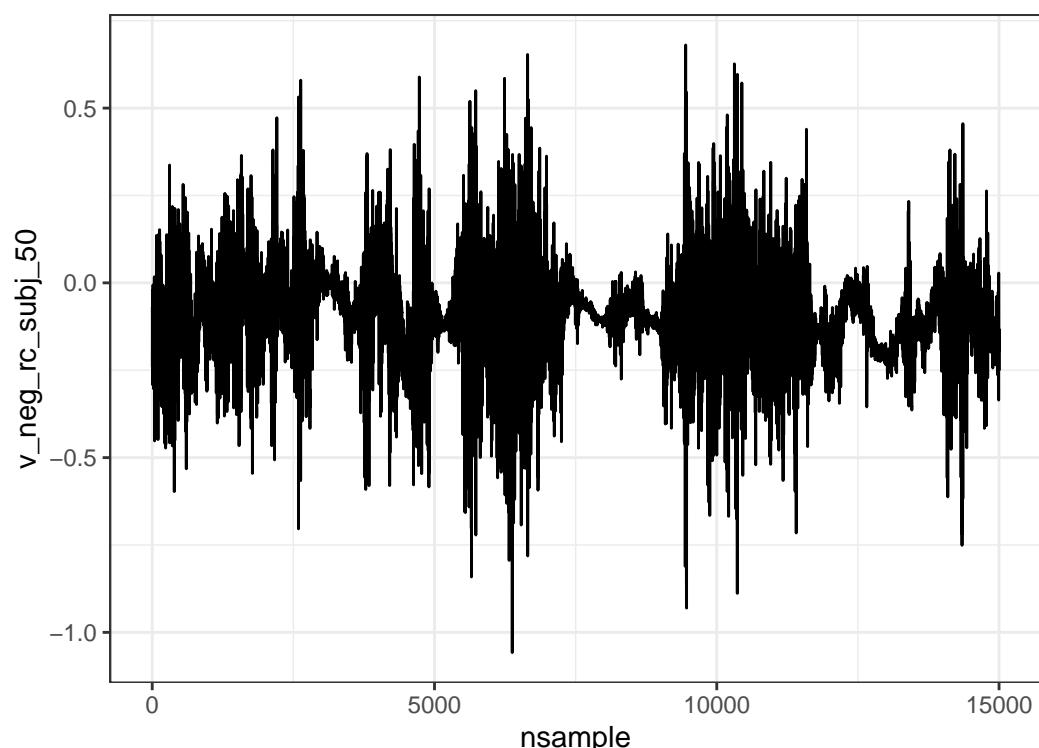




MAP estimate: -0.11

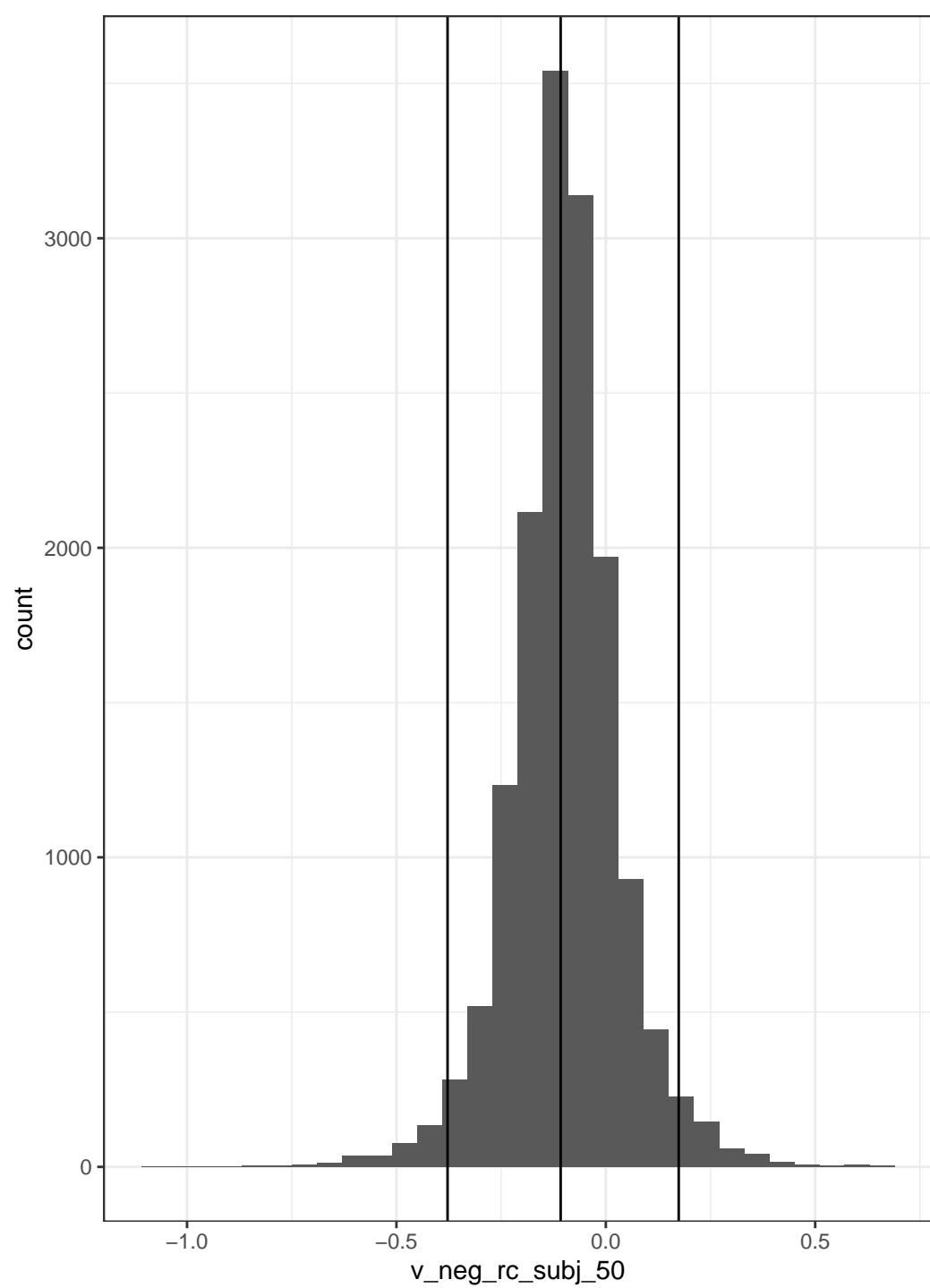
ESS: 508.2

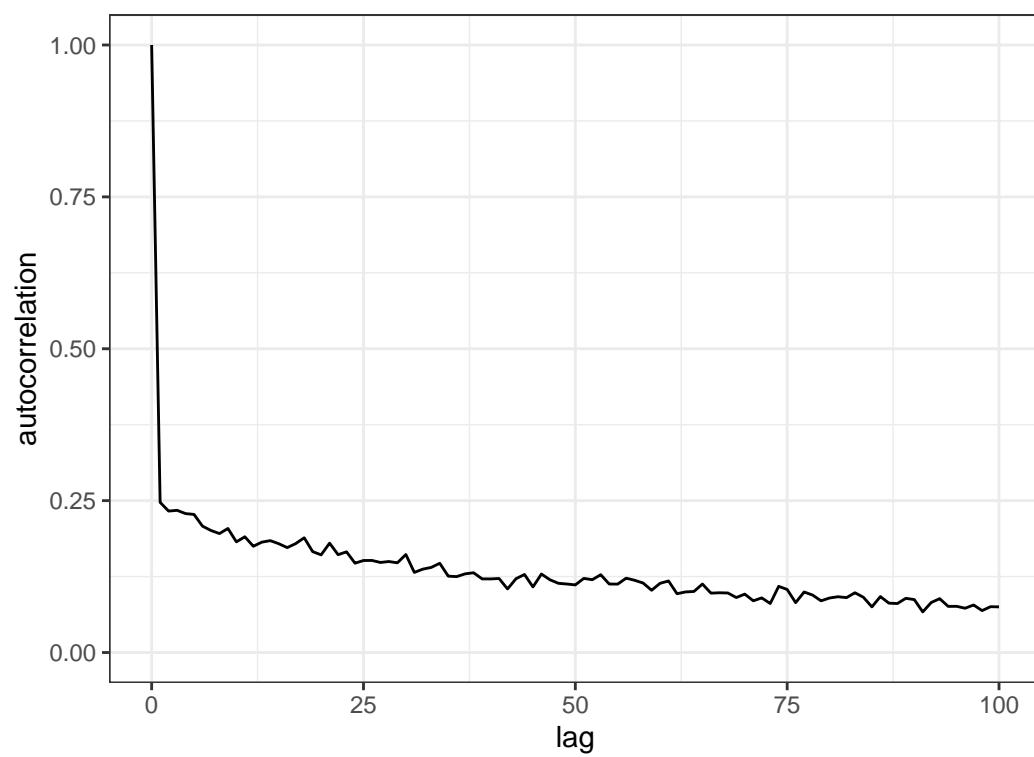
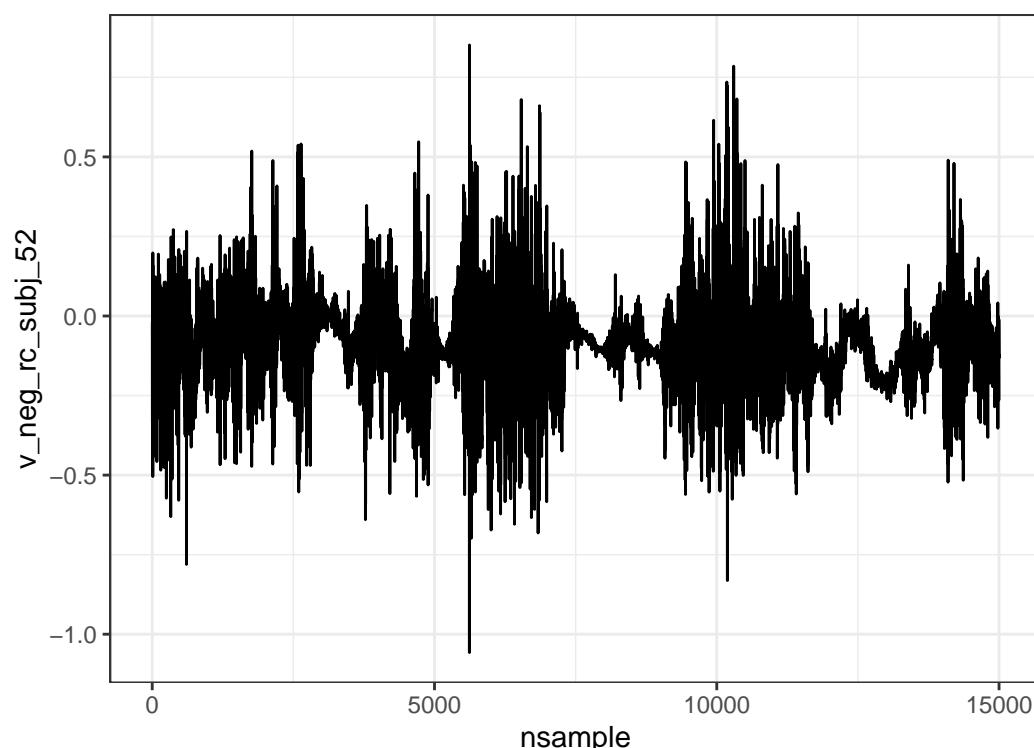




MAP estimate: -0.108

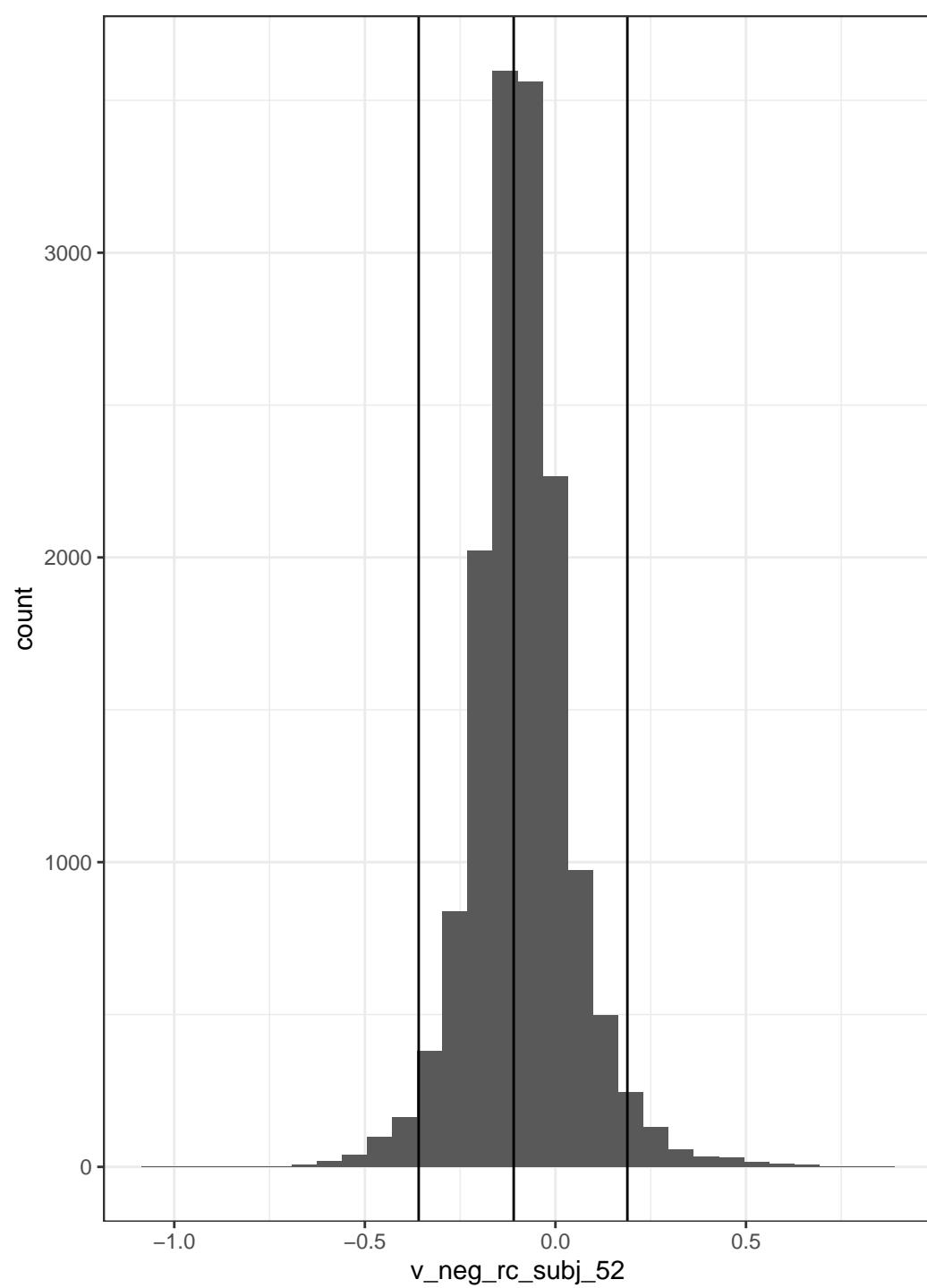
ESS: 672.6

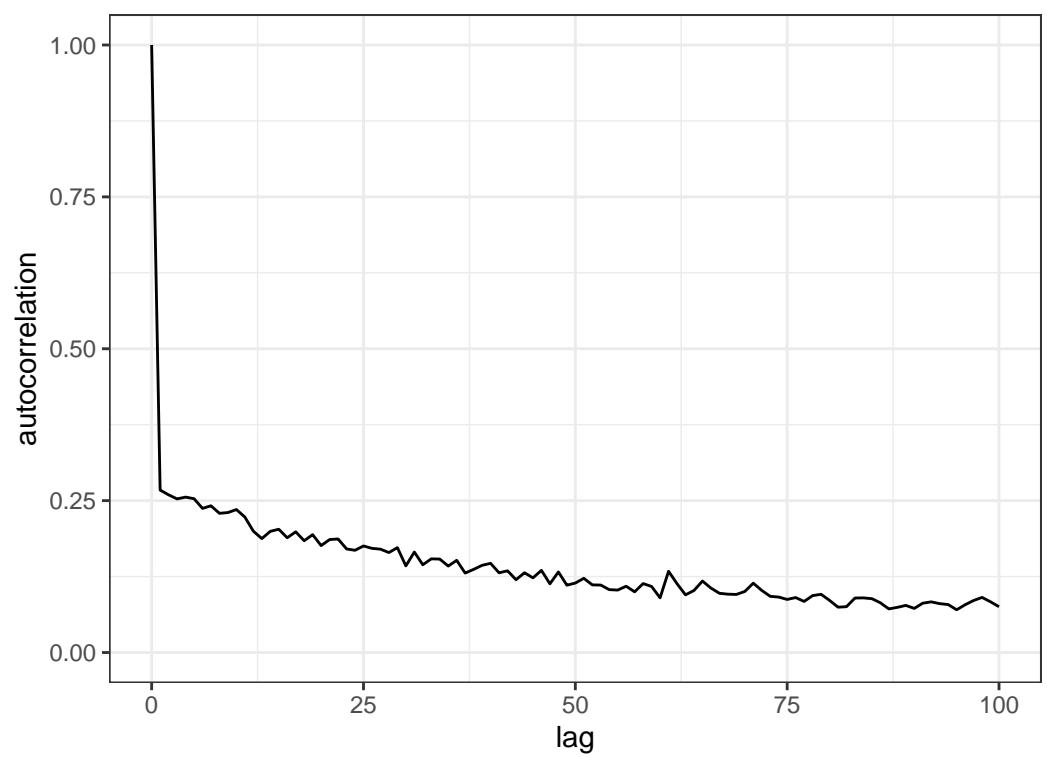
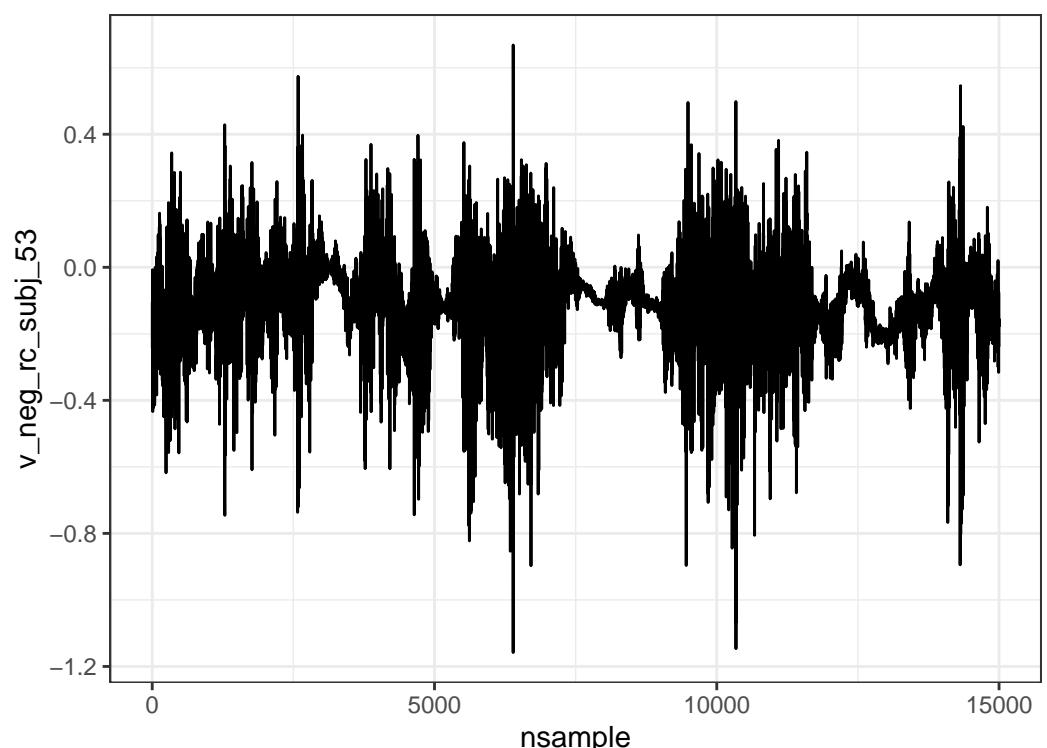




MAP estimate: -0.109

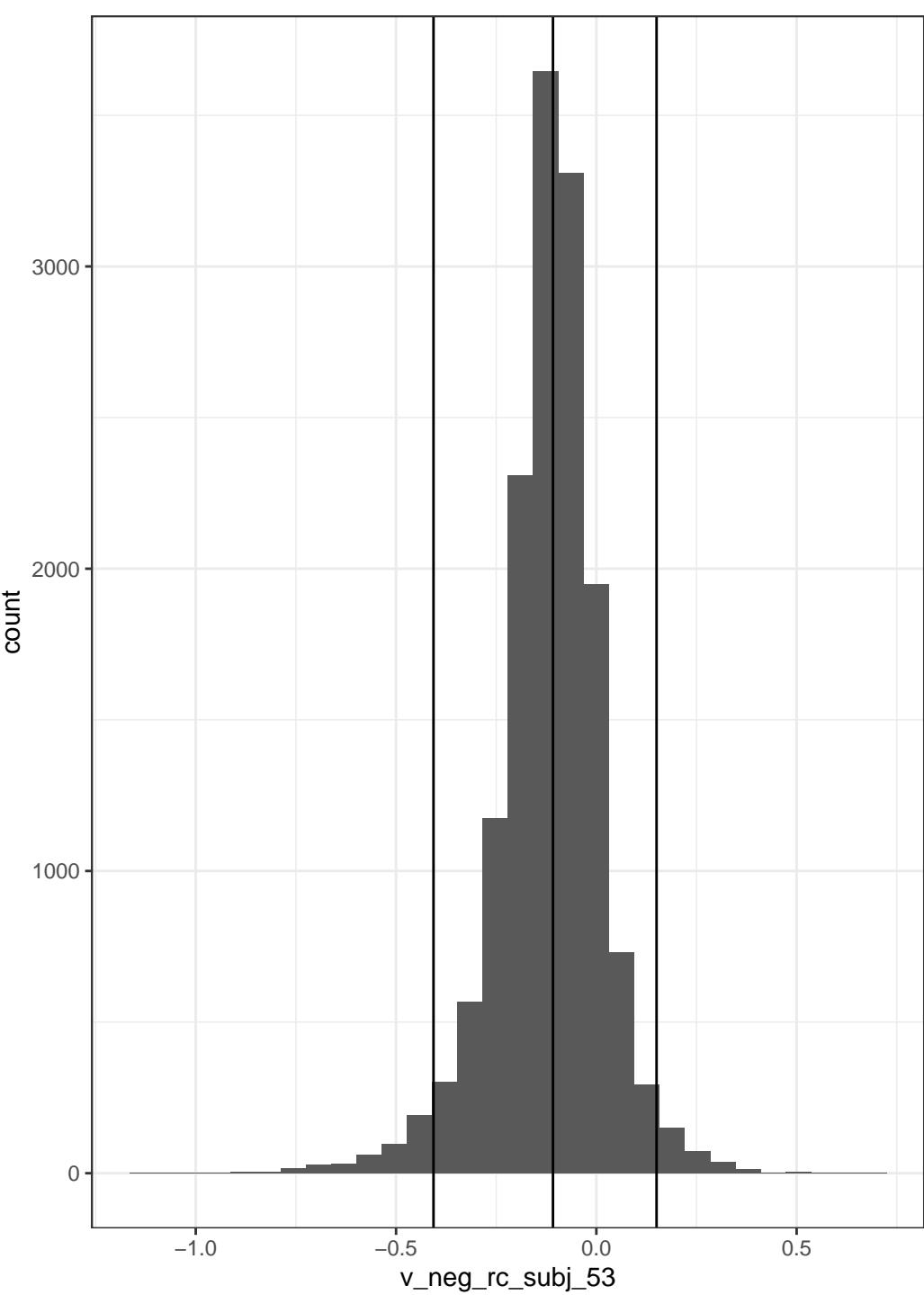
ESS: 561.7

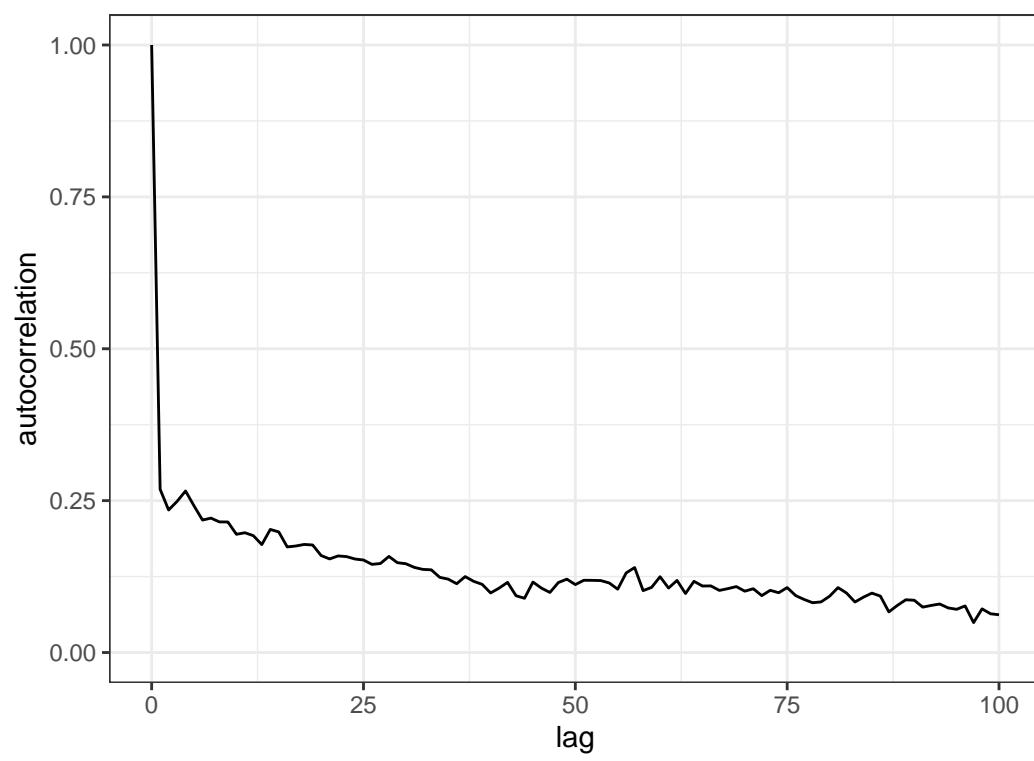
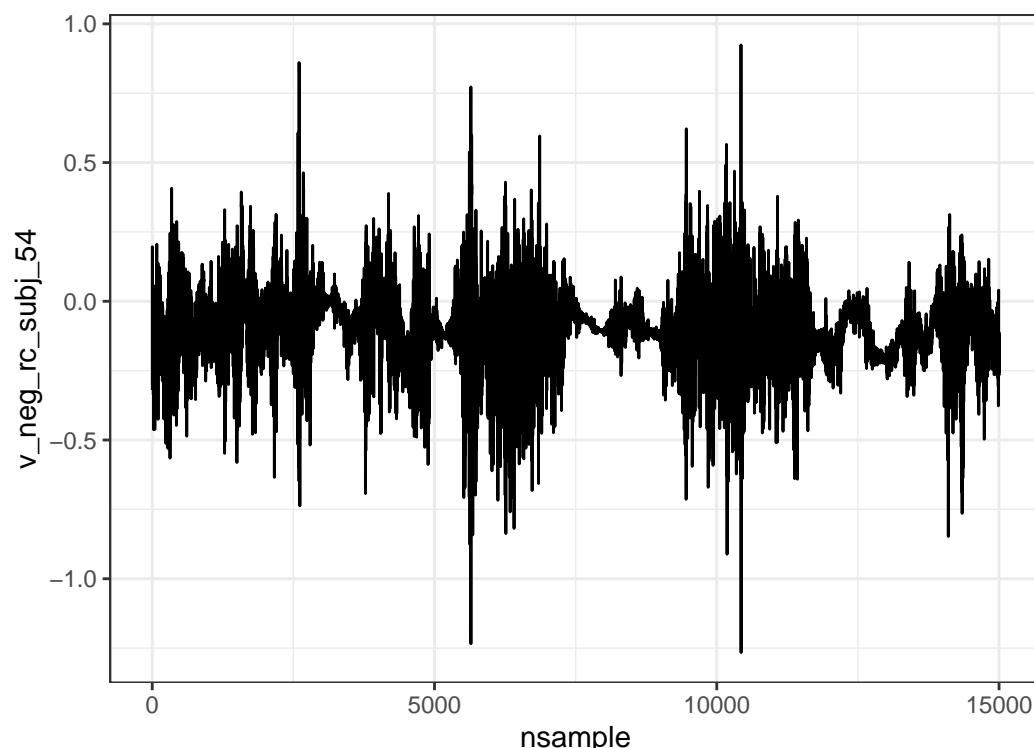




MAP estimate: -0.108

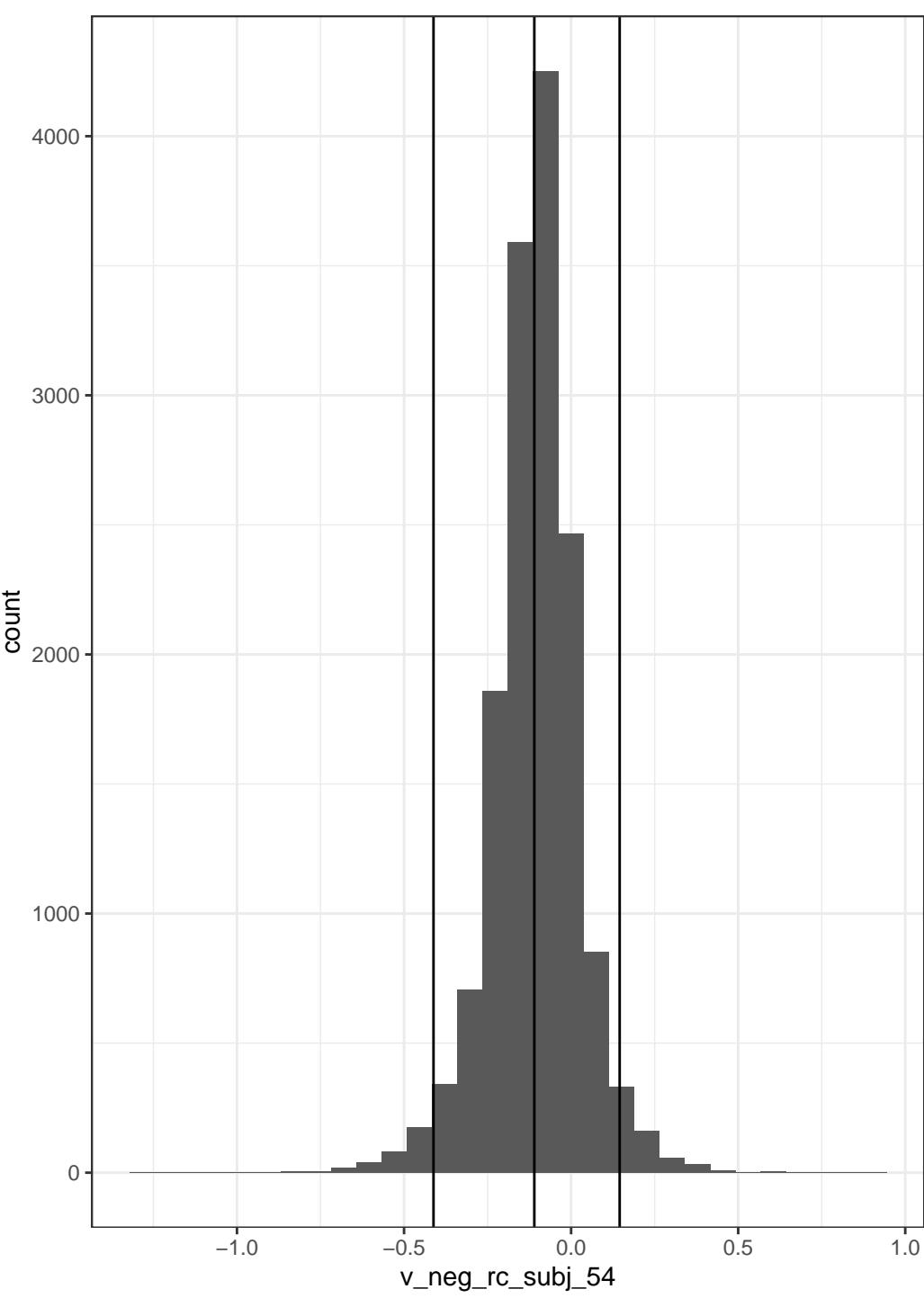
ESS: 511.2

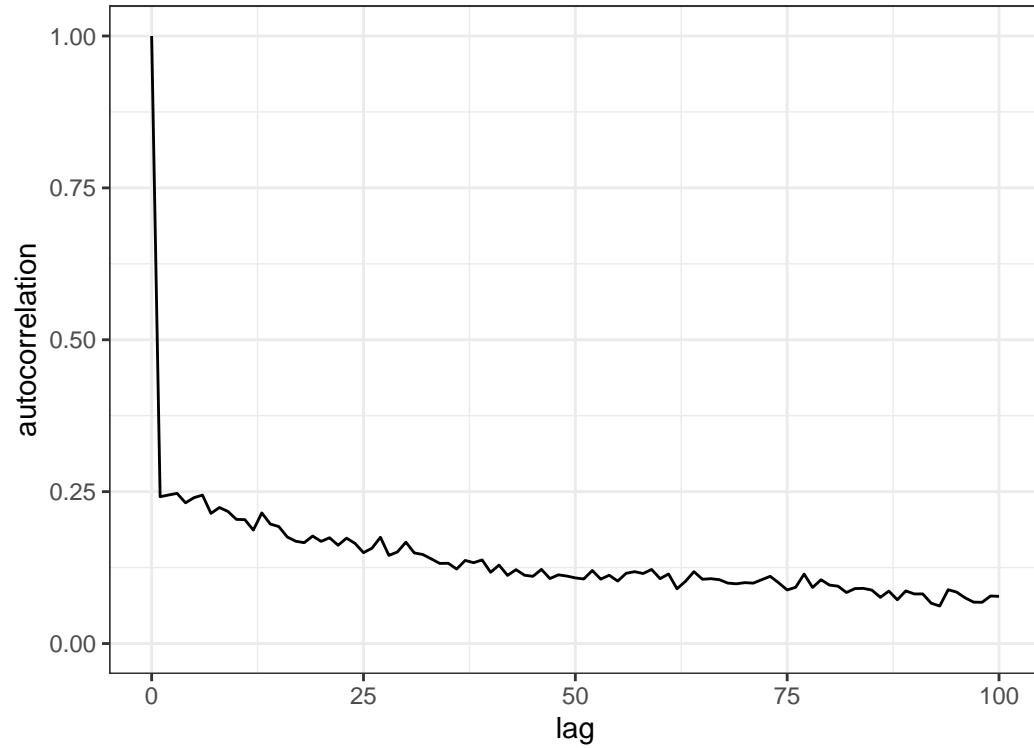
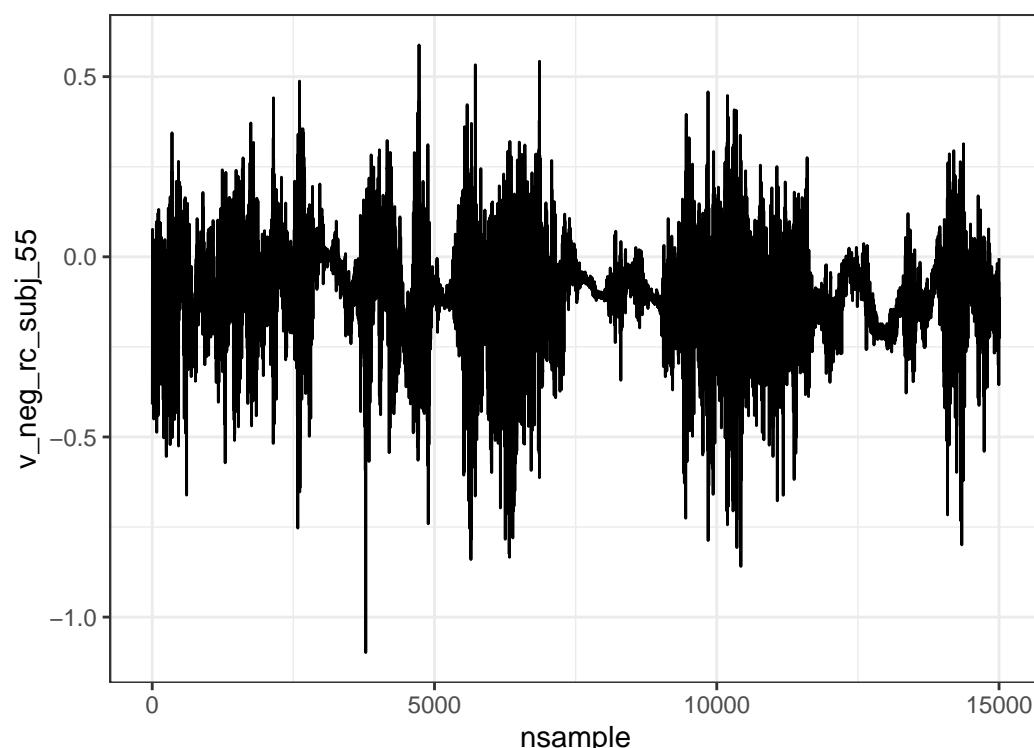




MAP estimate: -0.11

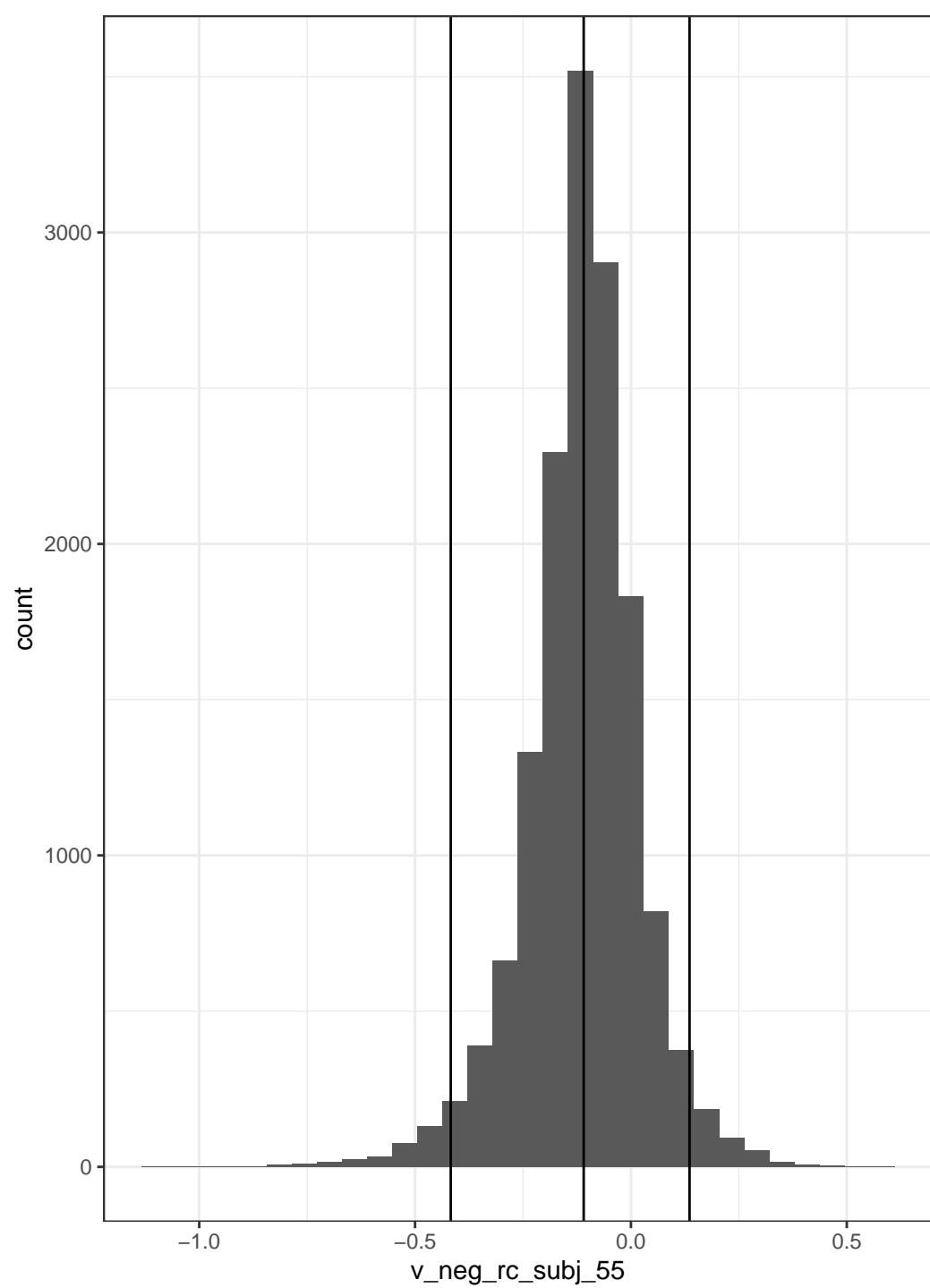
ESS: 603.5

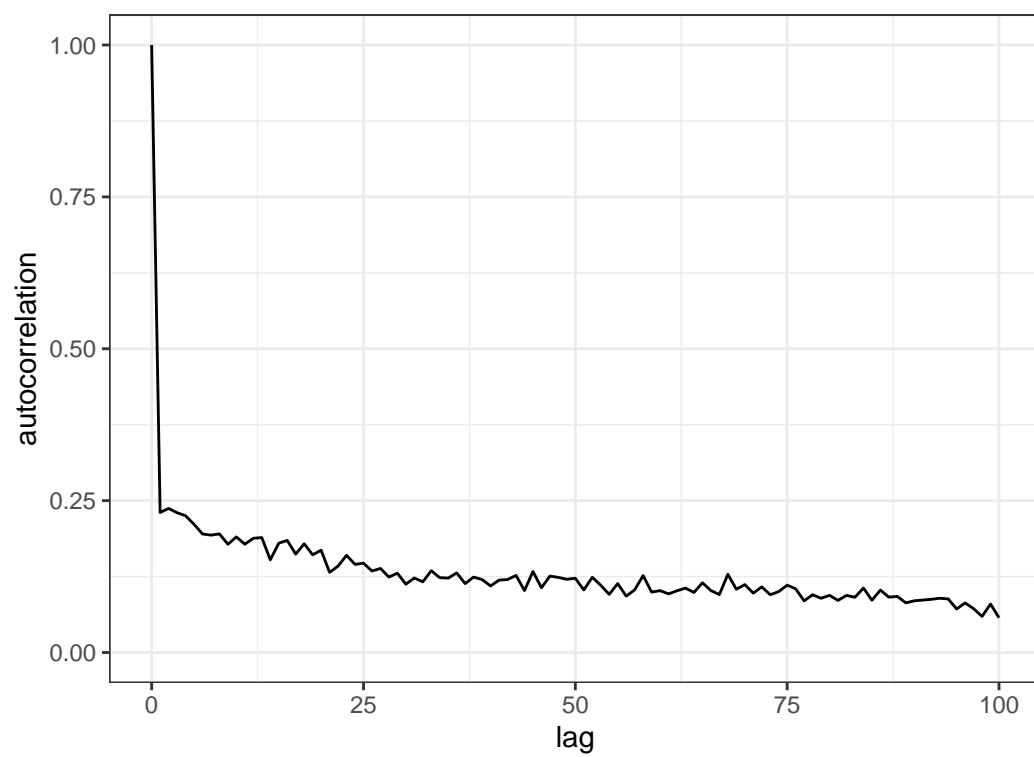
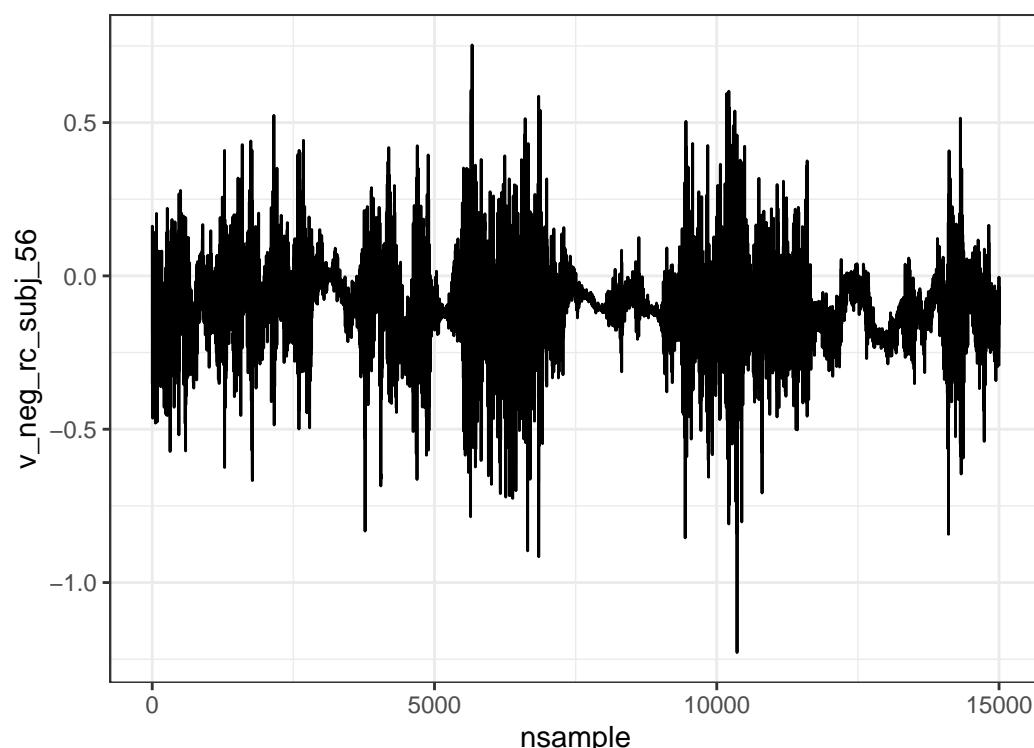




MAP estimate: -0.109

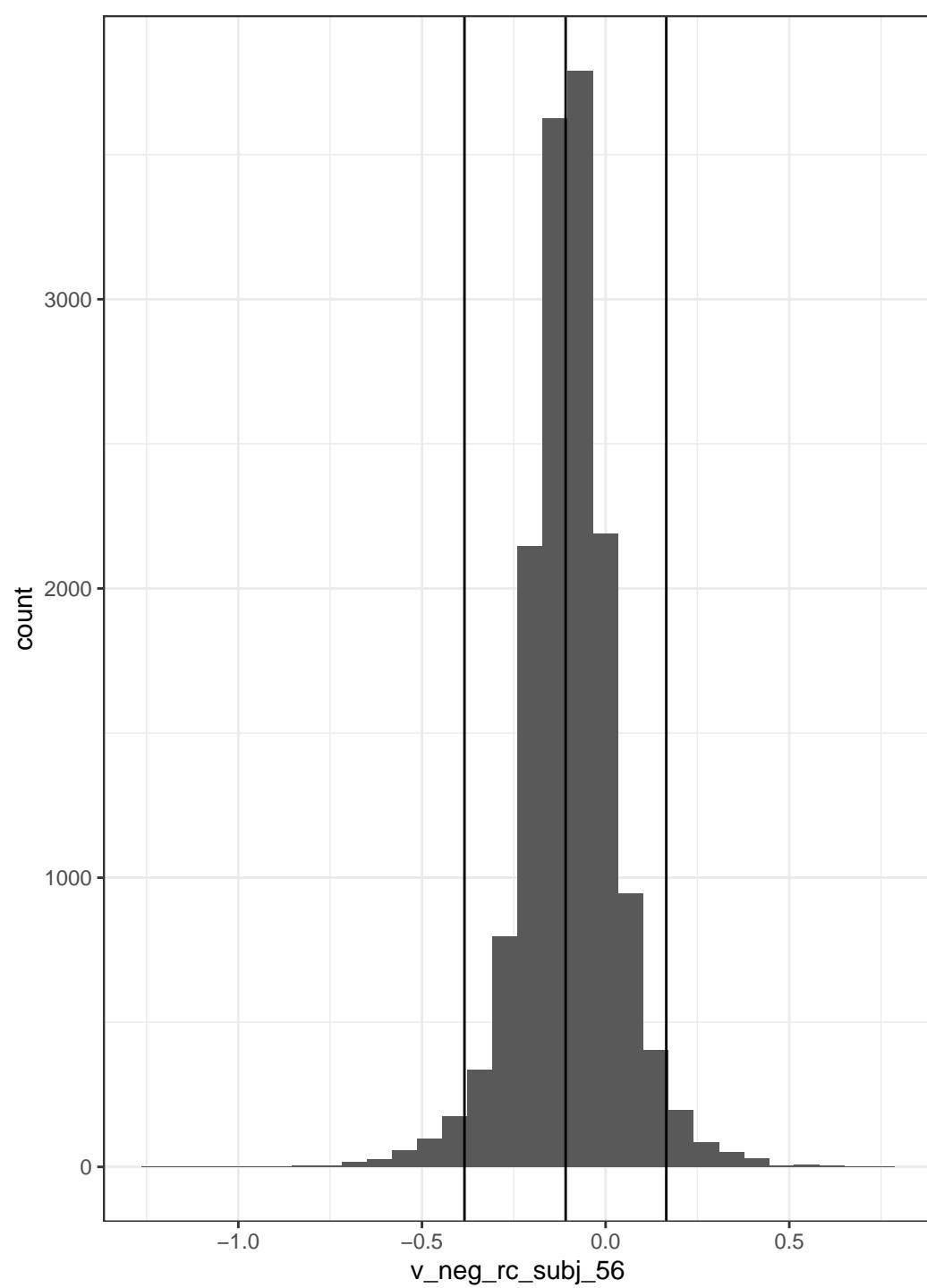
ESS: 545.1

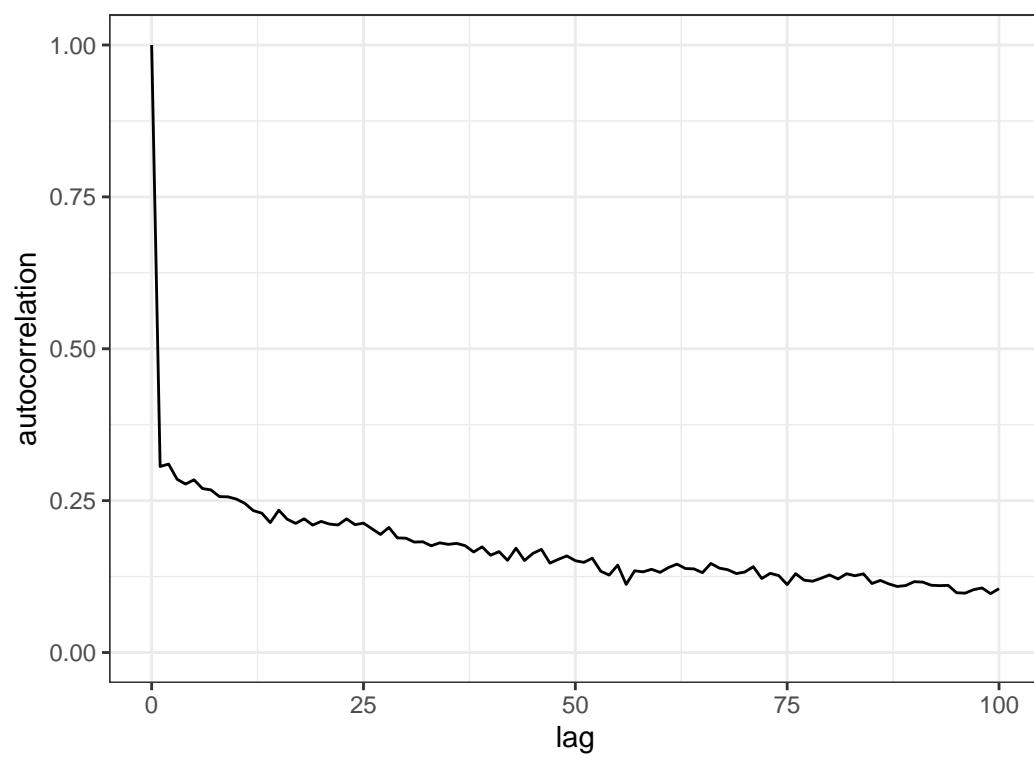
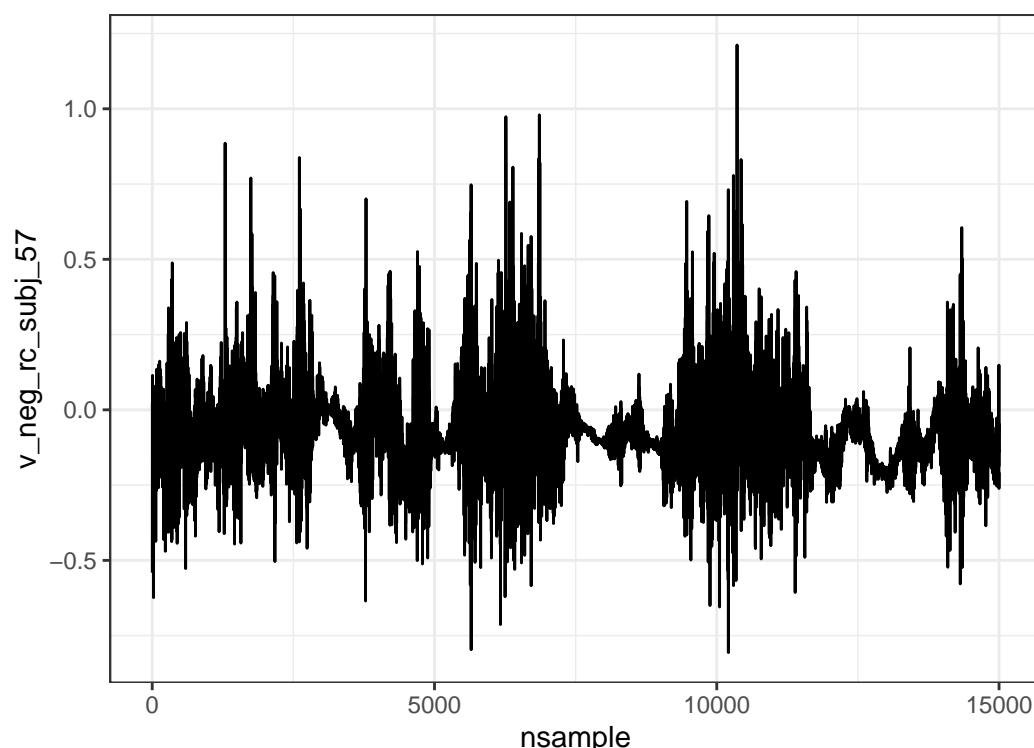




MAP estimate: -0.109

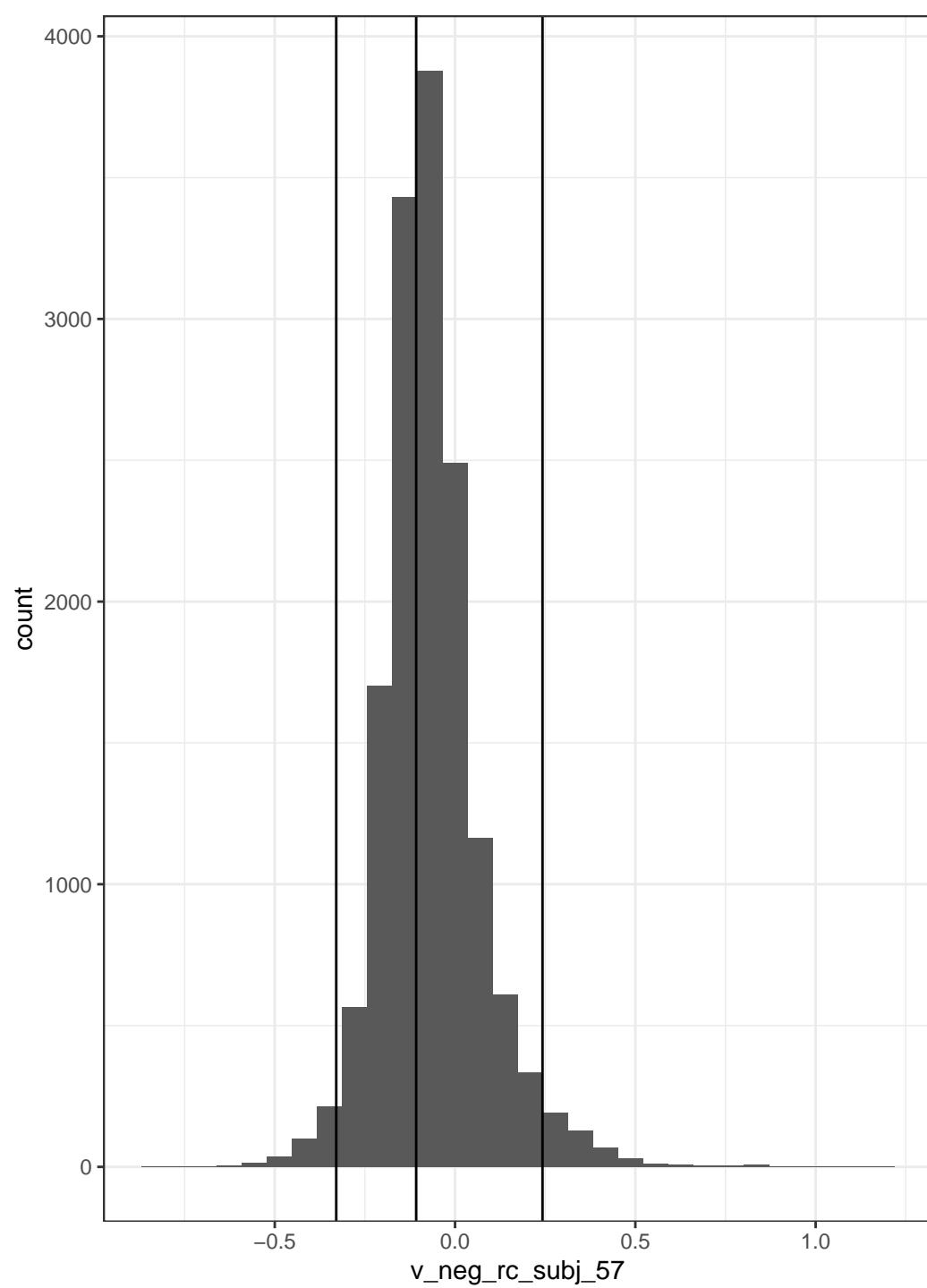
ESS: 616.3

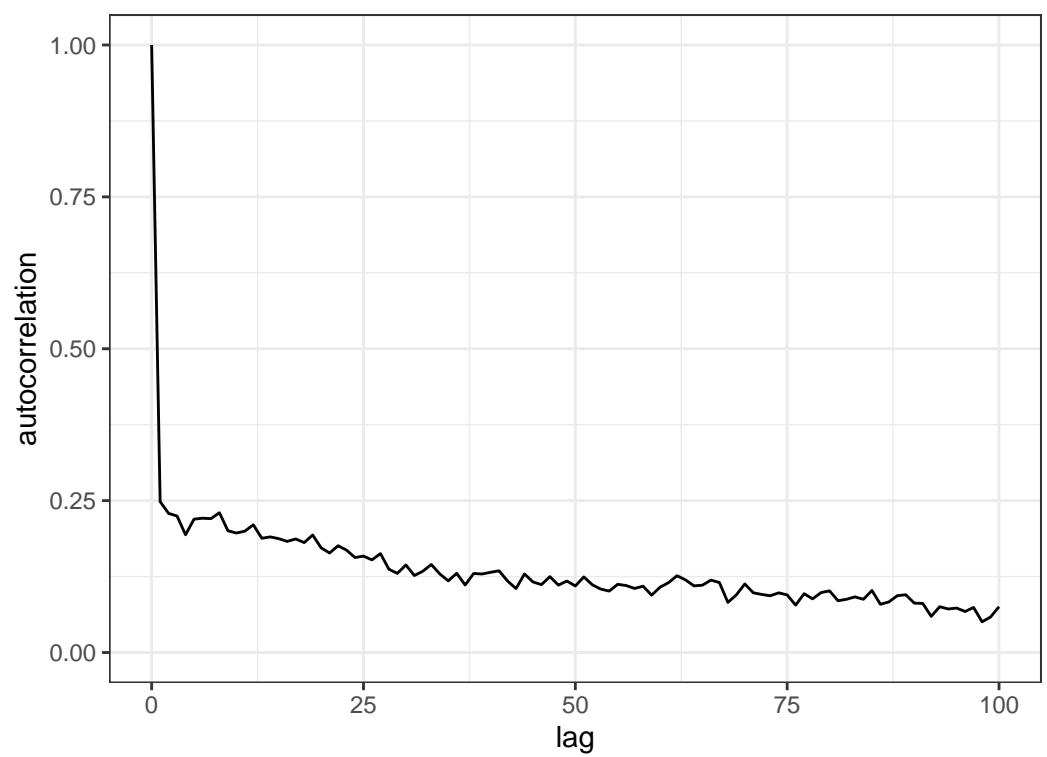
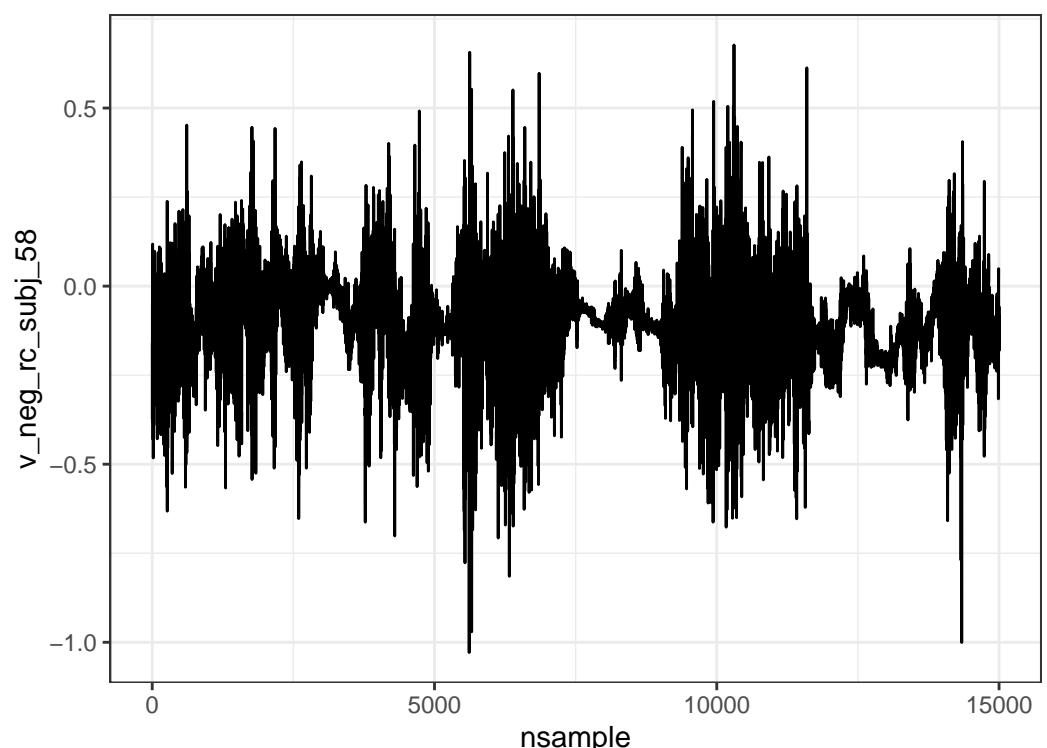




MAP estimate: -0.108

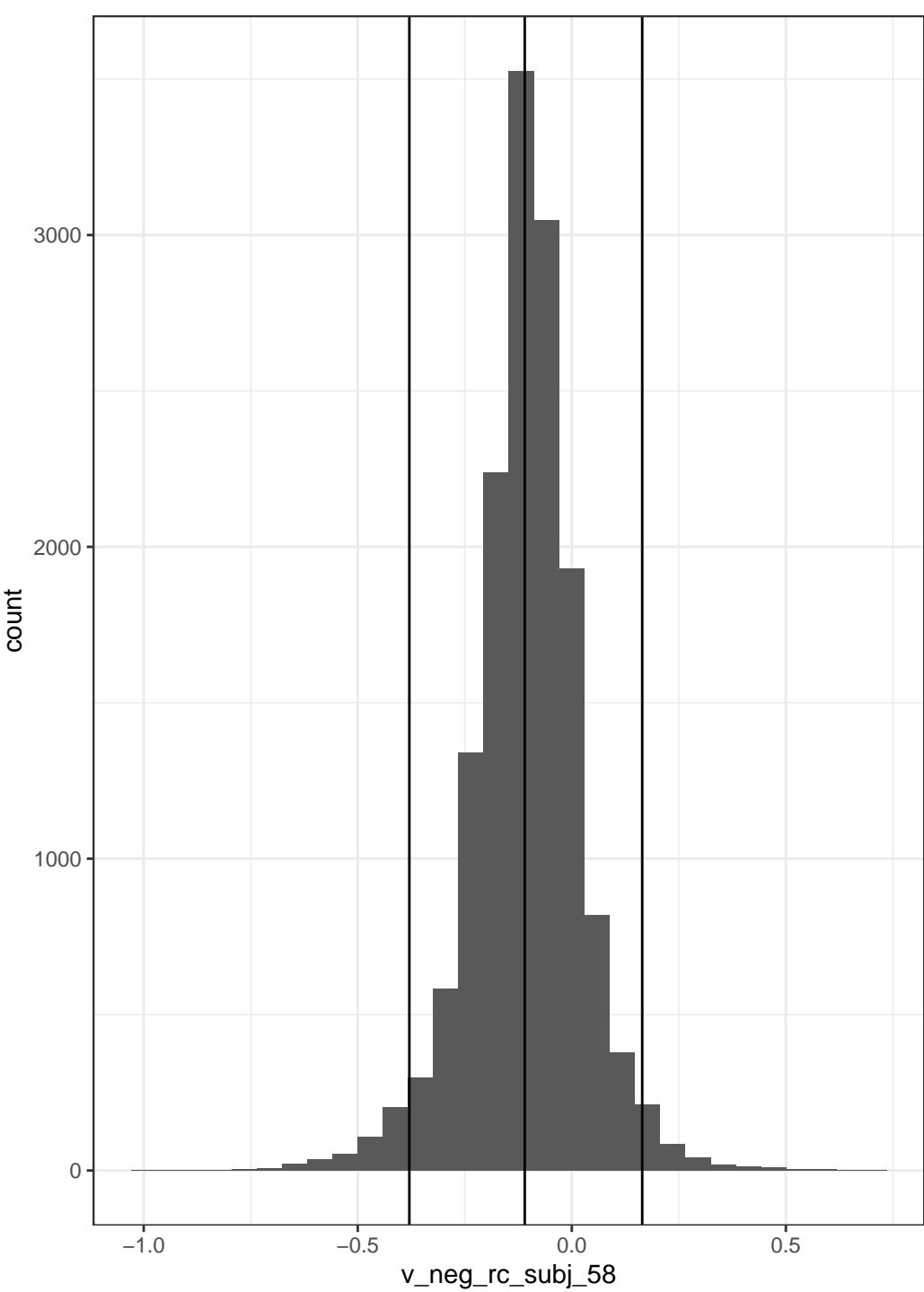
ESS: 408.7

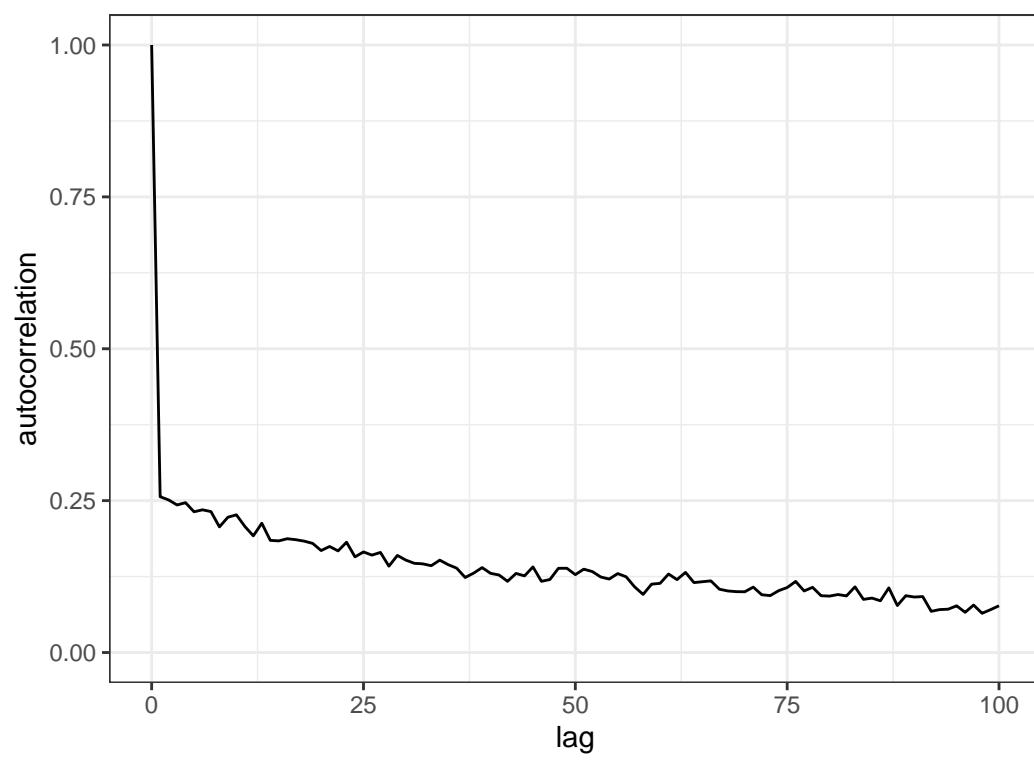
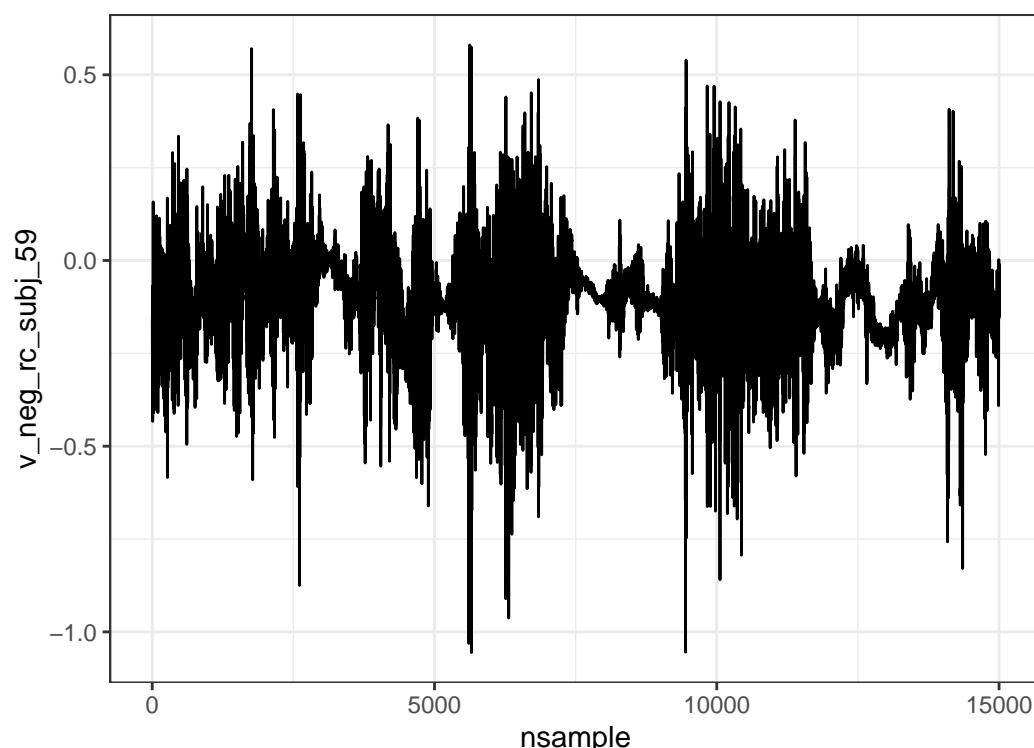




MAP estimate: -0.11

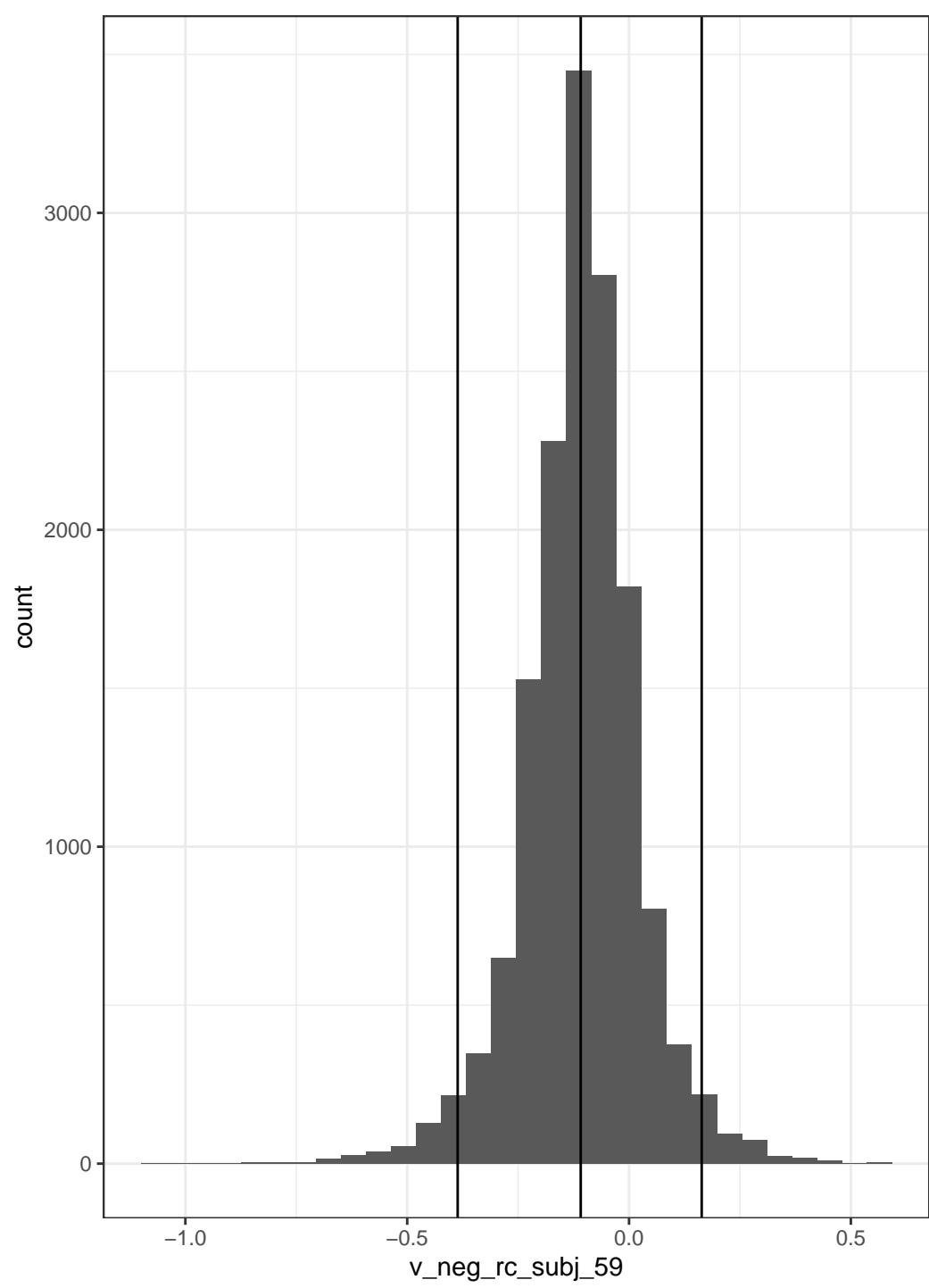
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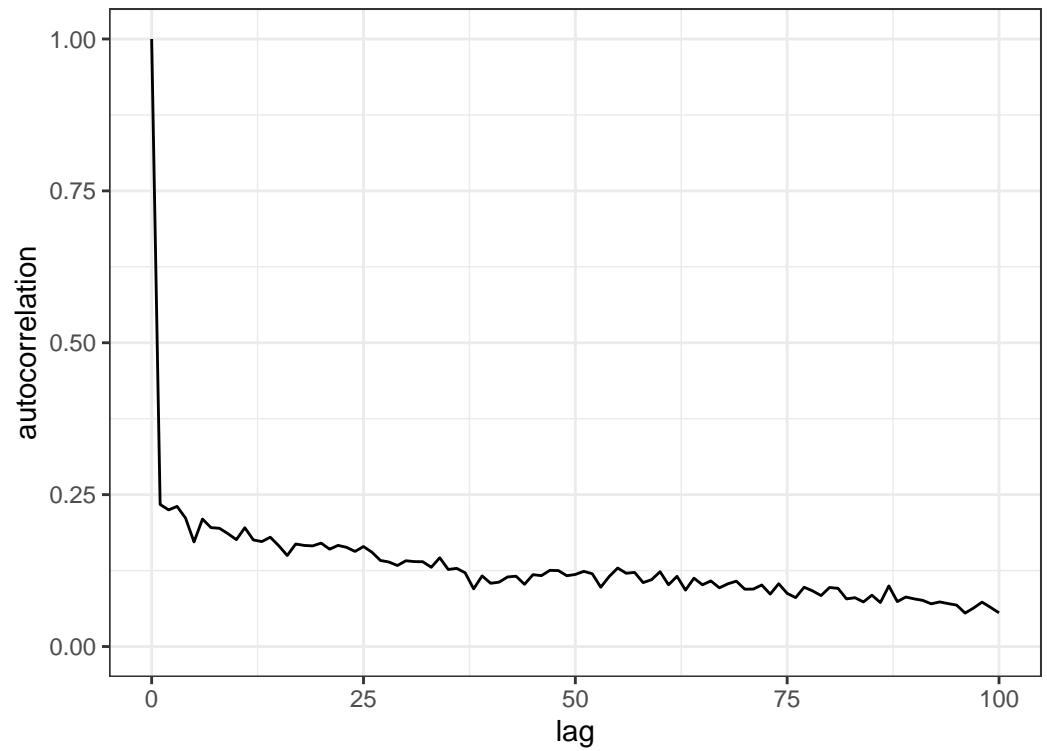
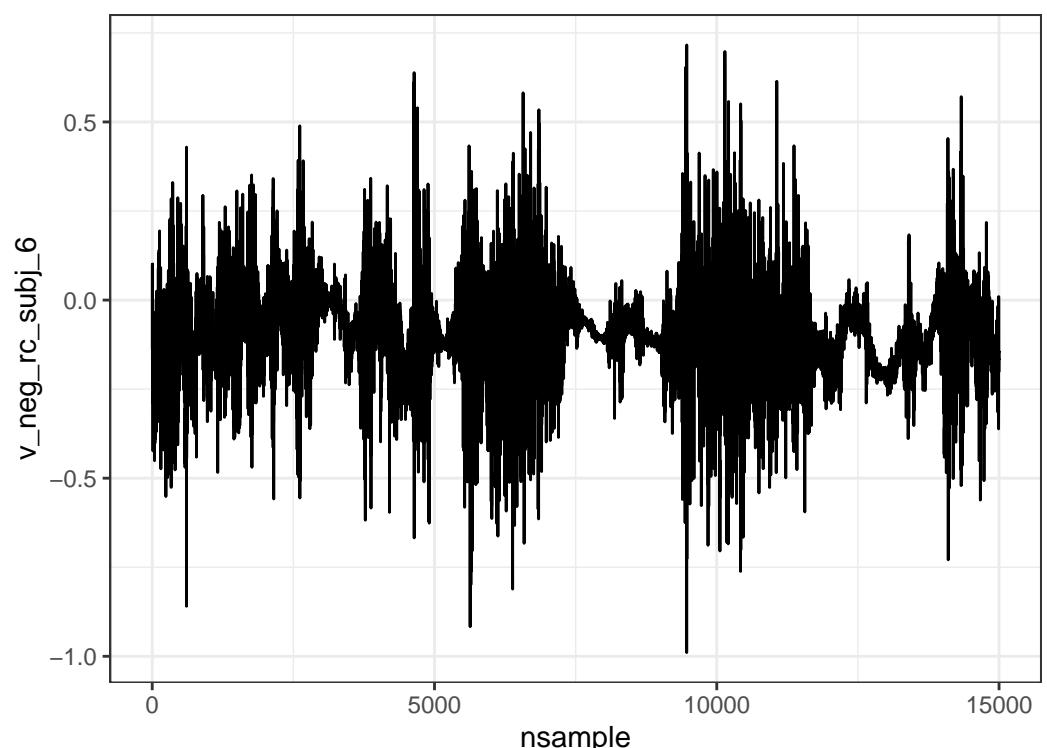




MAP estimate: -0.109

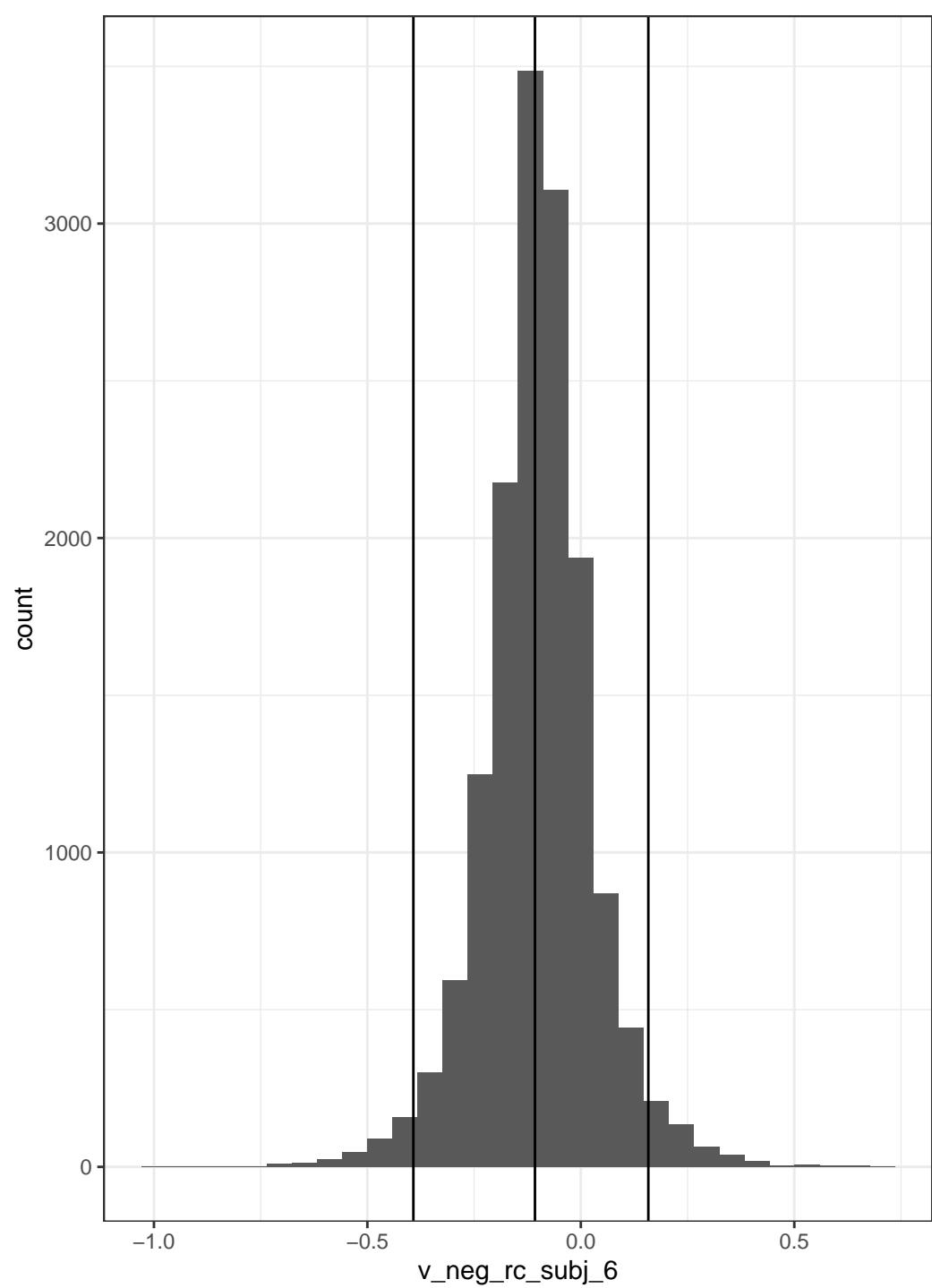
ESS: 570.1

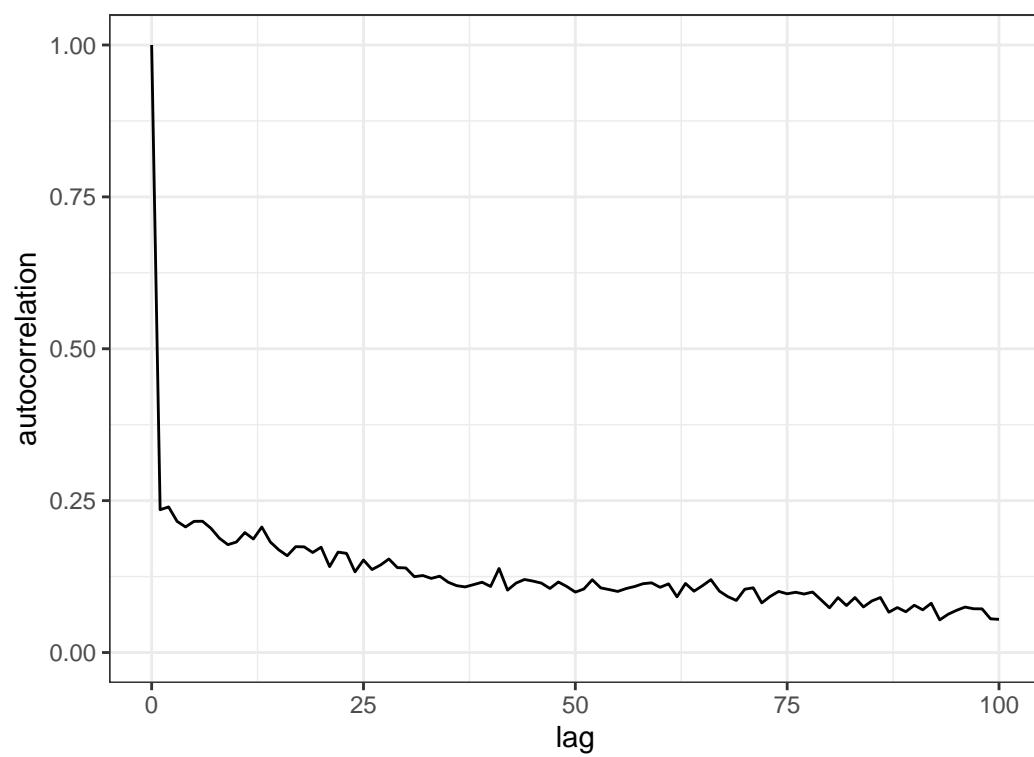
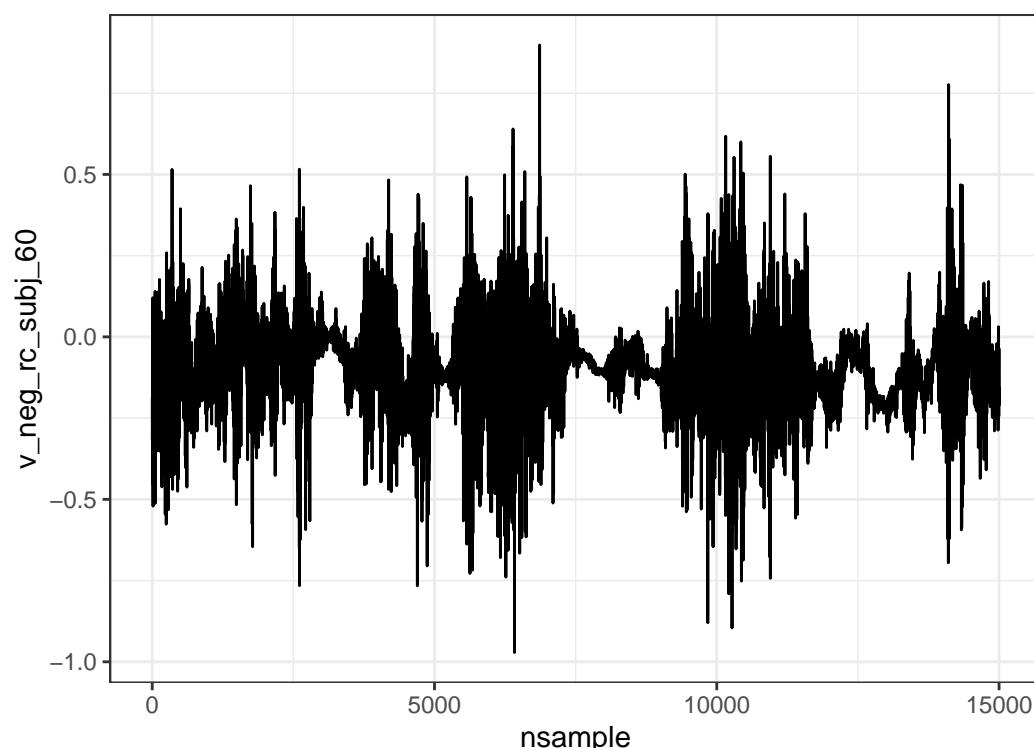




MAP estimate: -0.108

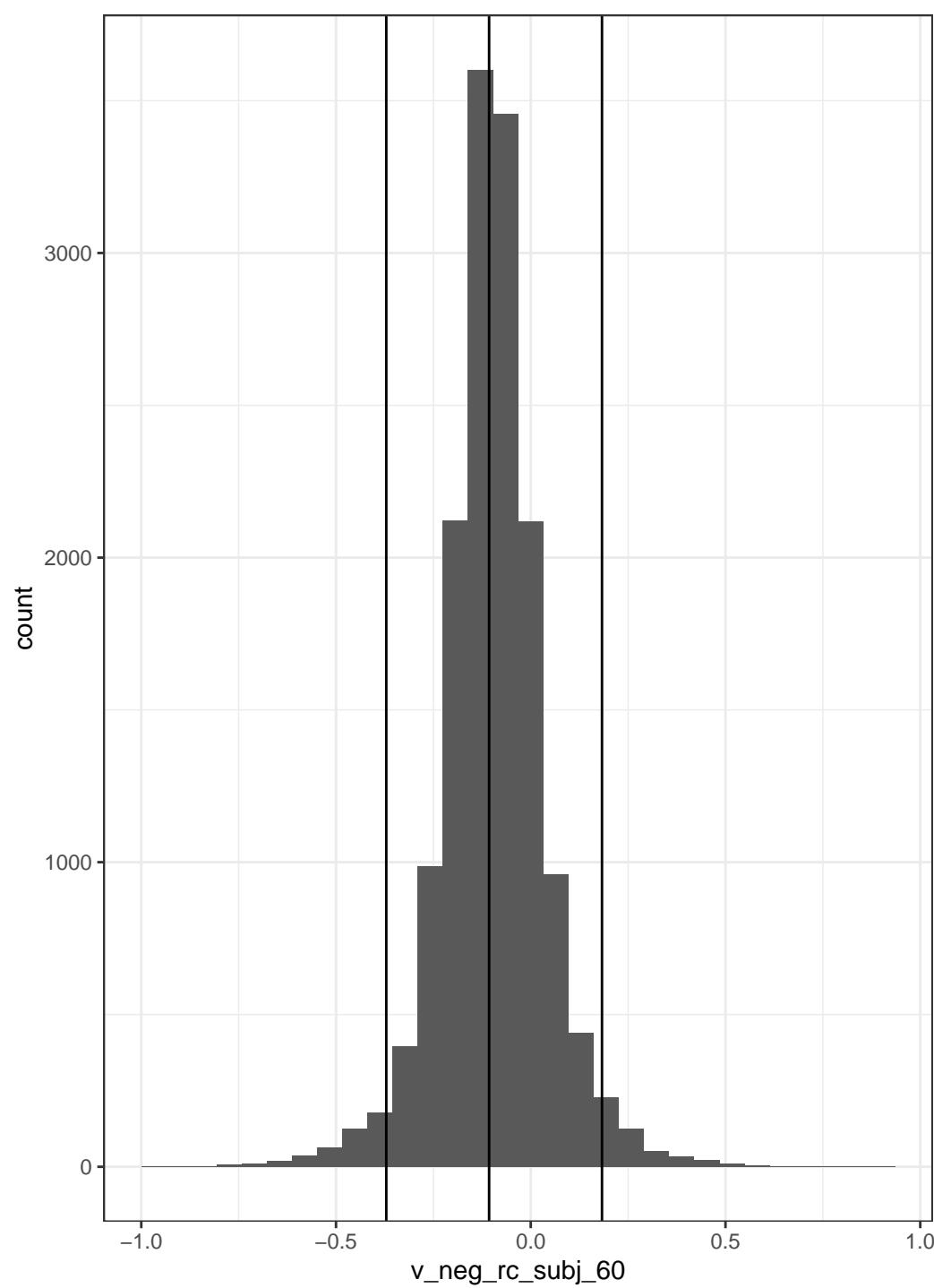
ESS: 576.4

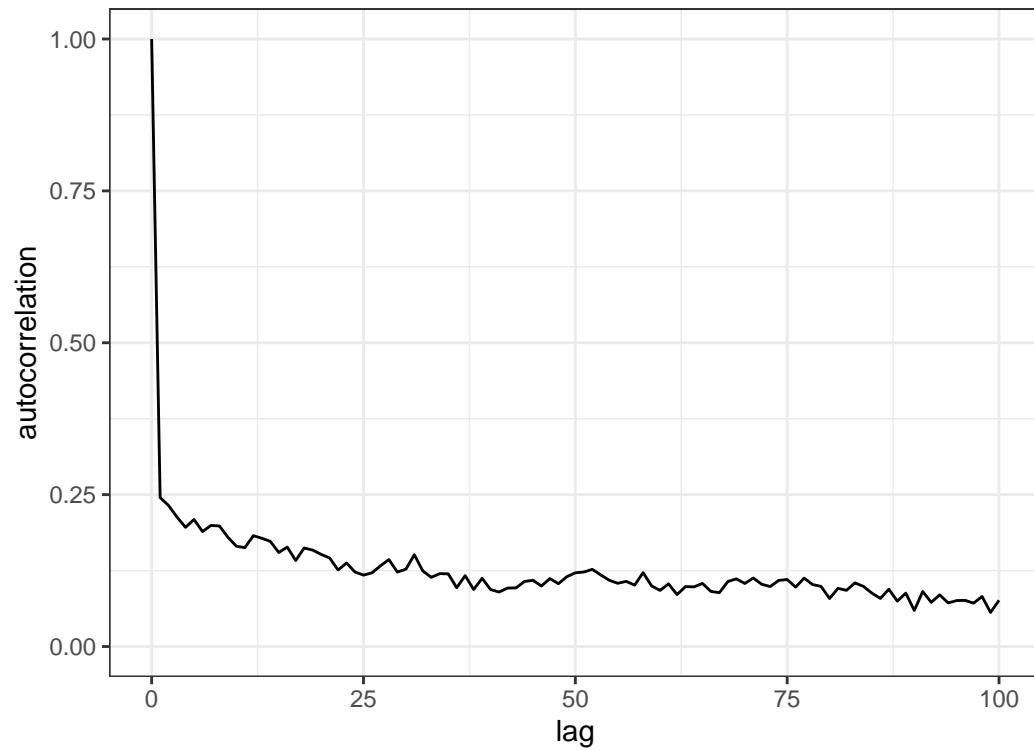
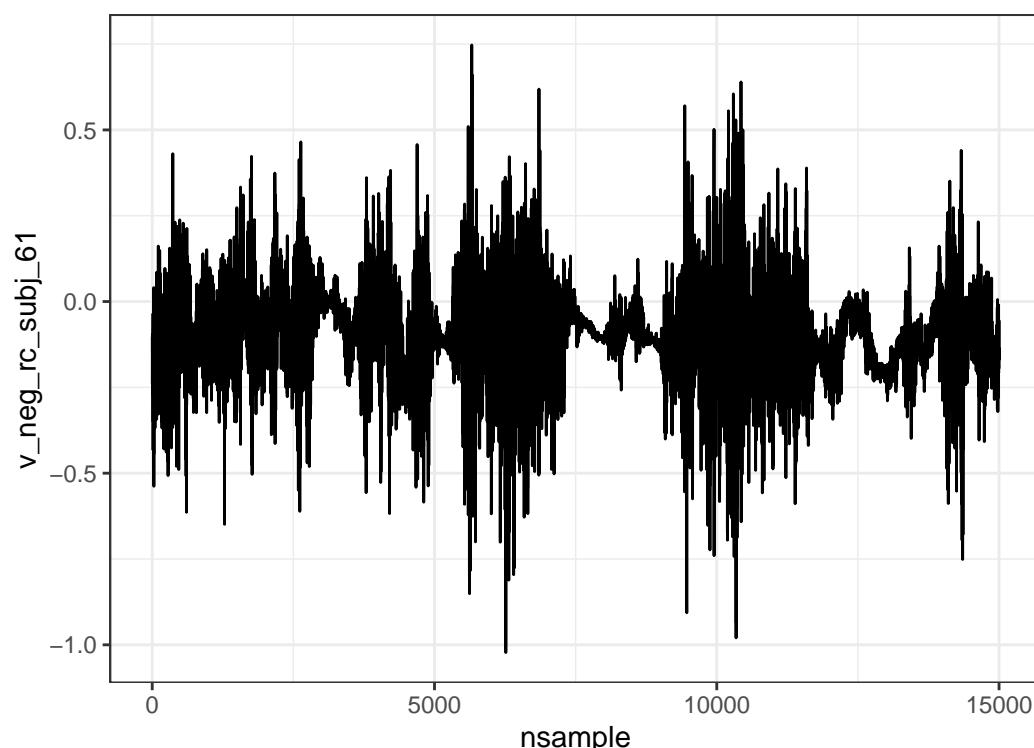




MAP estimate: -0.107

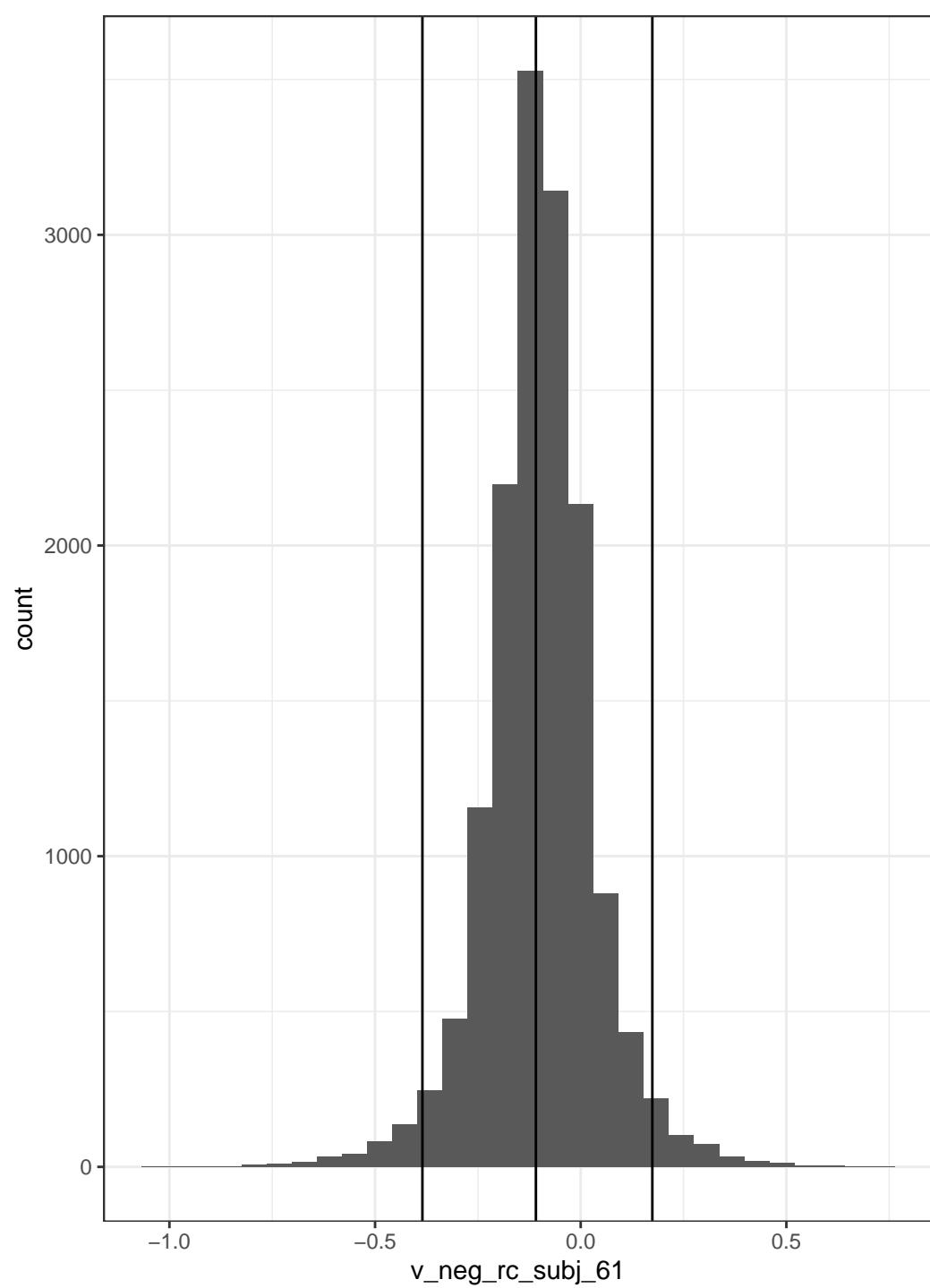
ESS: 573.1

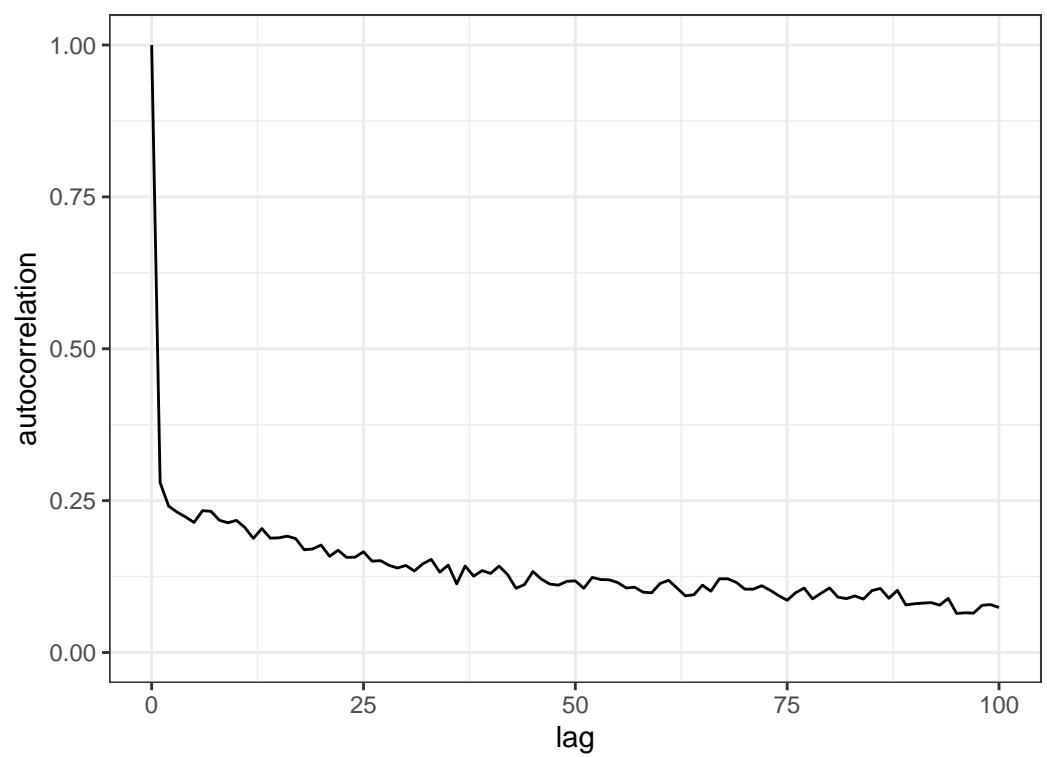
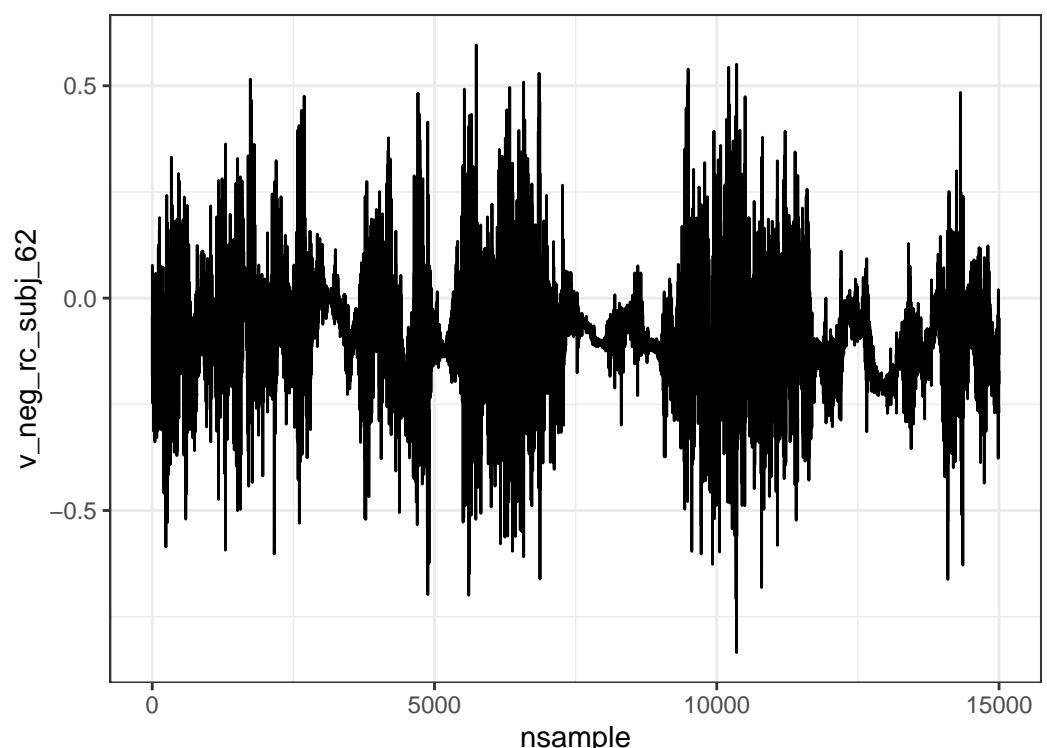




MAP estimate: -0.109

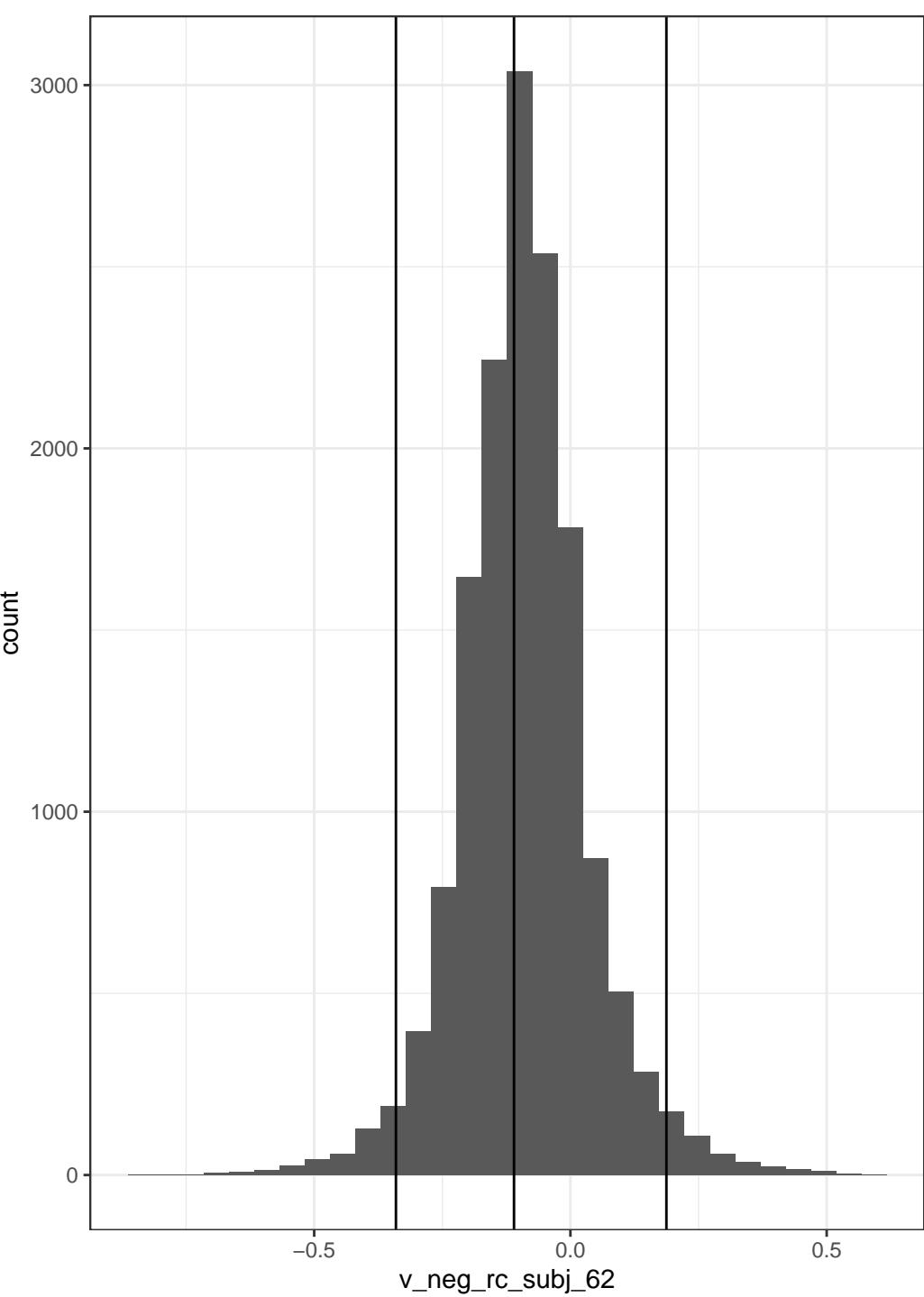
ESS: 667.9

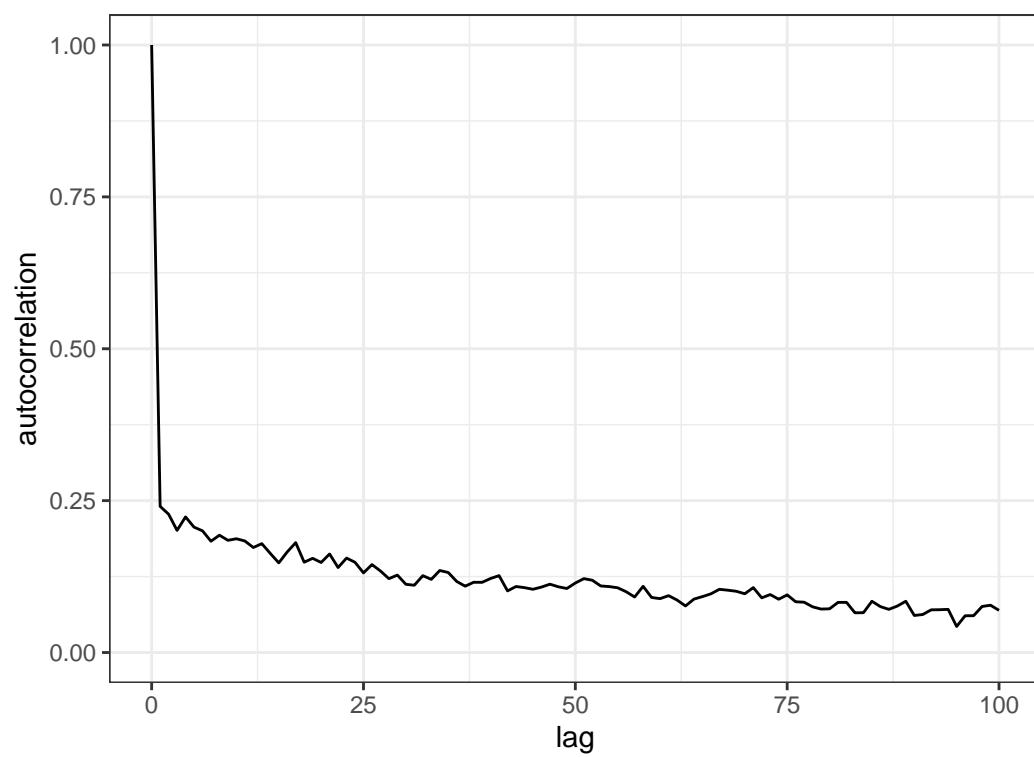
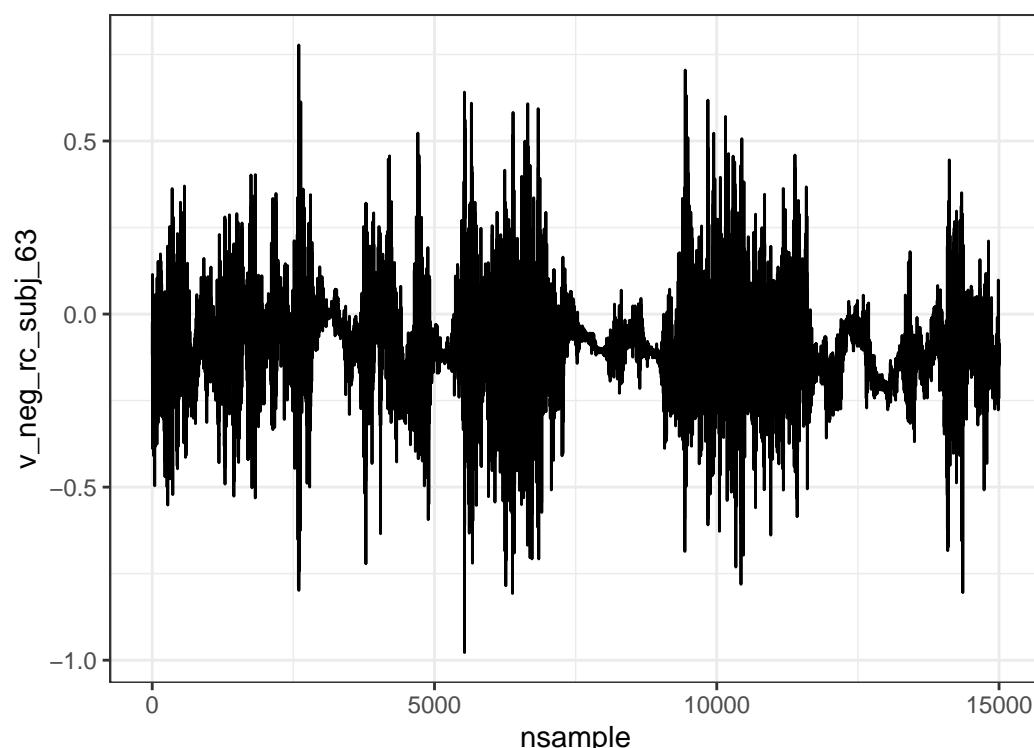




MAP estimate: -0.11

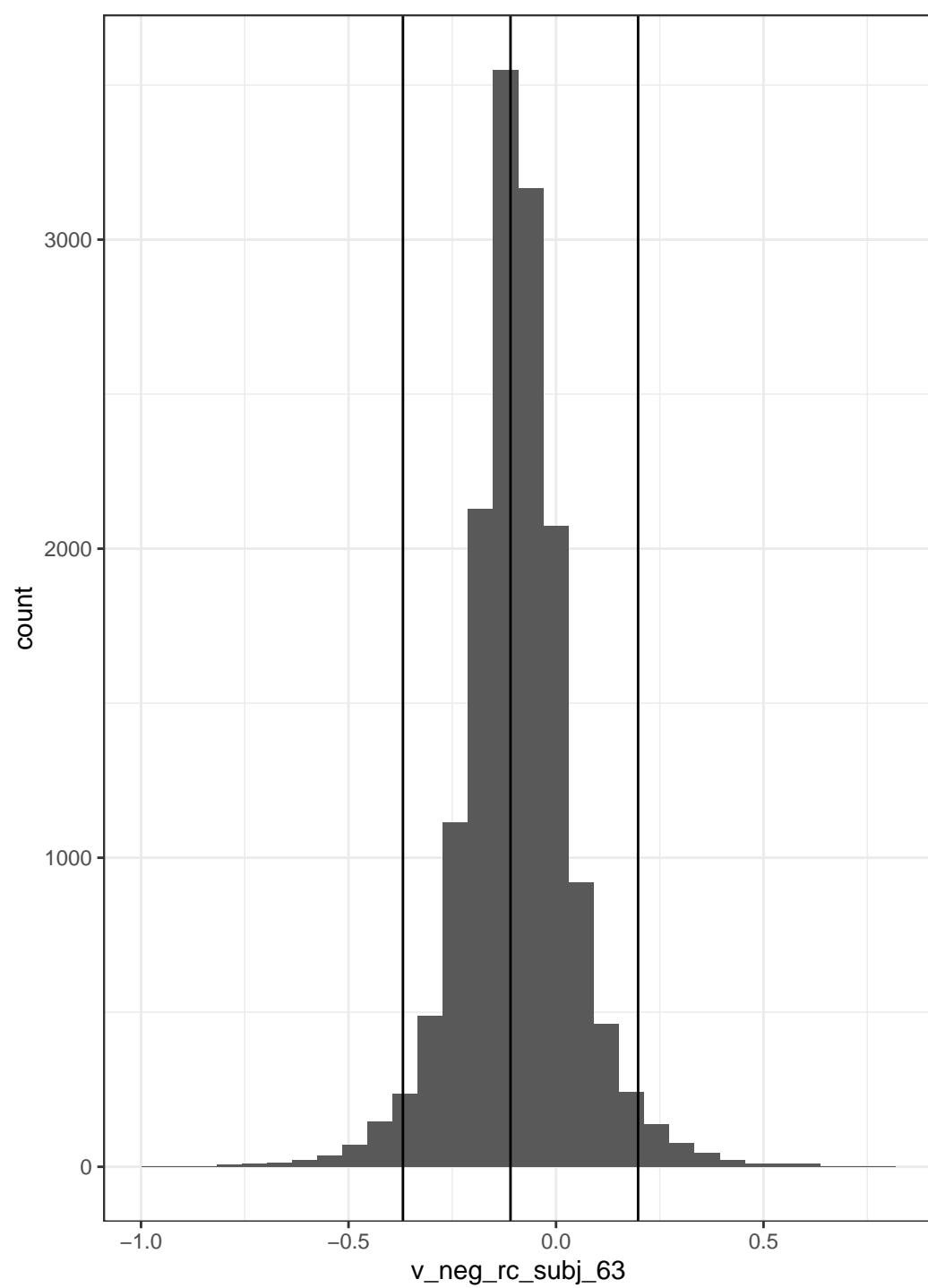
ESS: 490.2

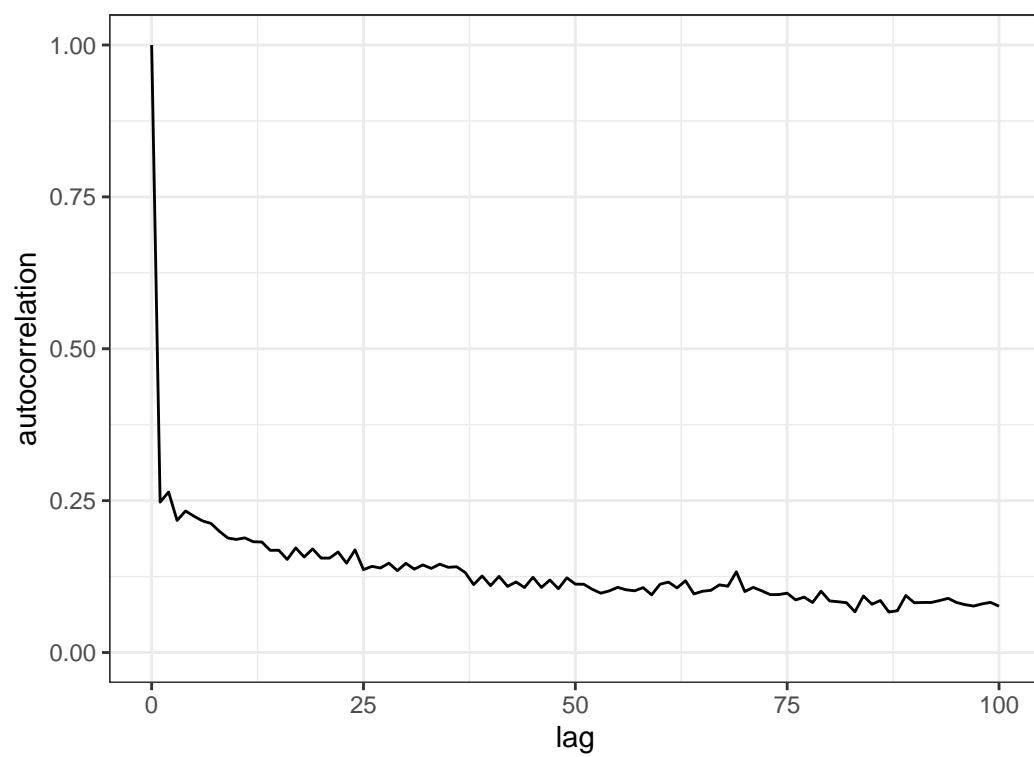
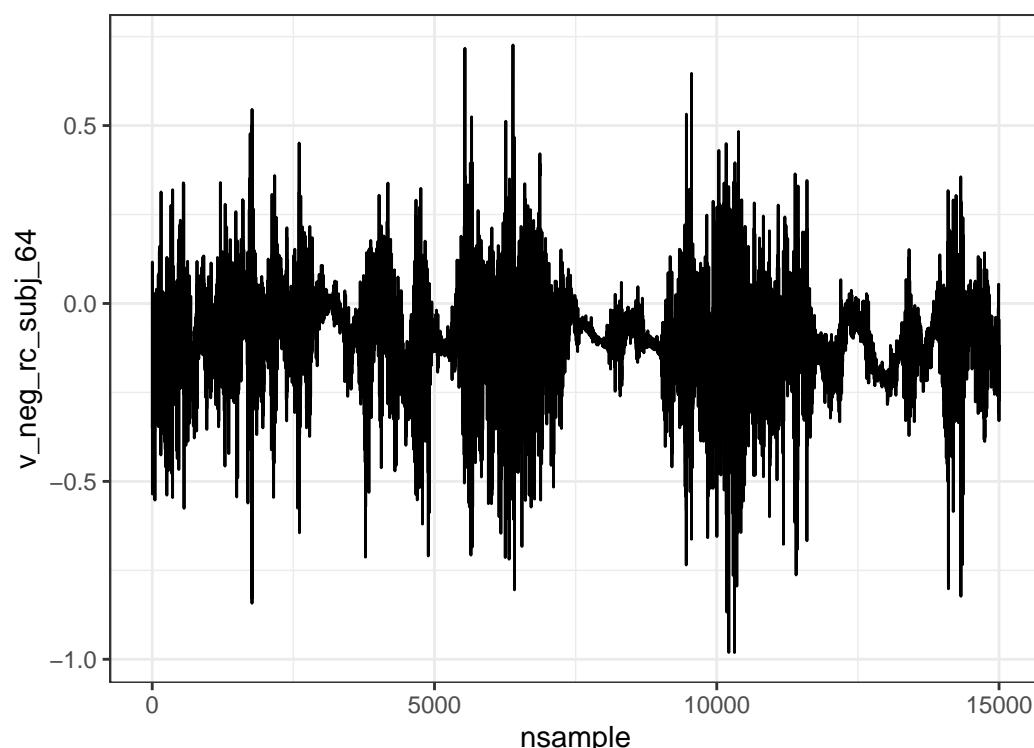




MAP estimate: -0.11

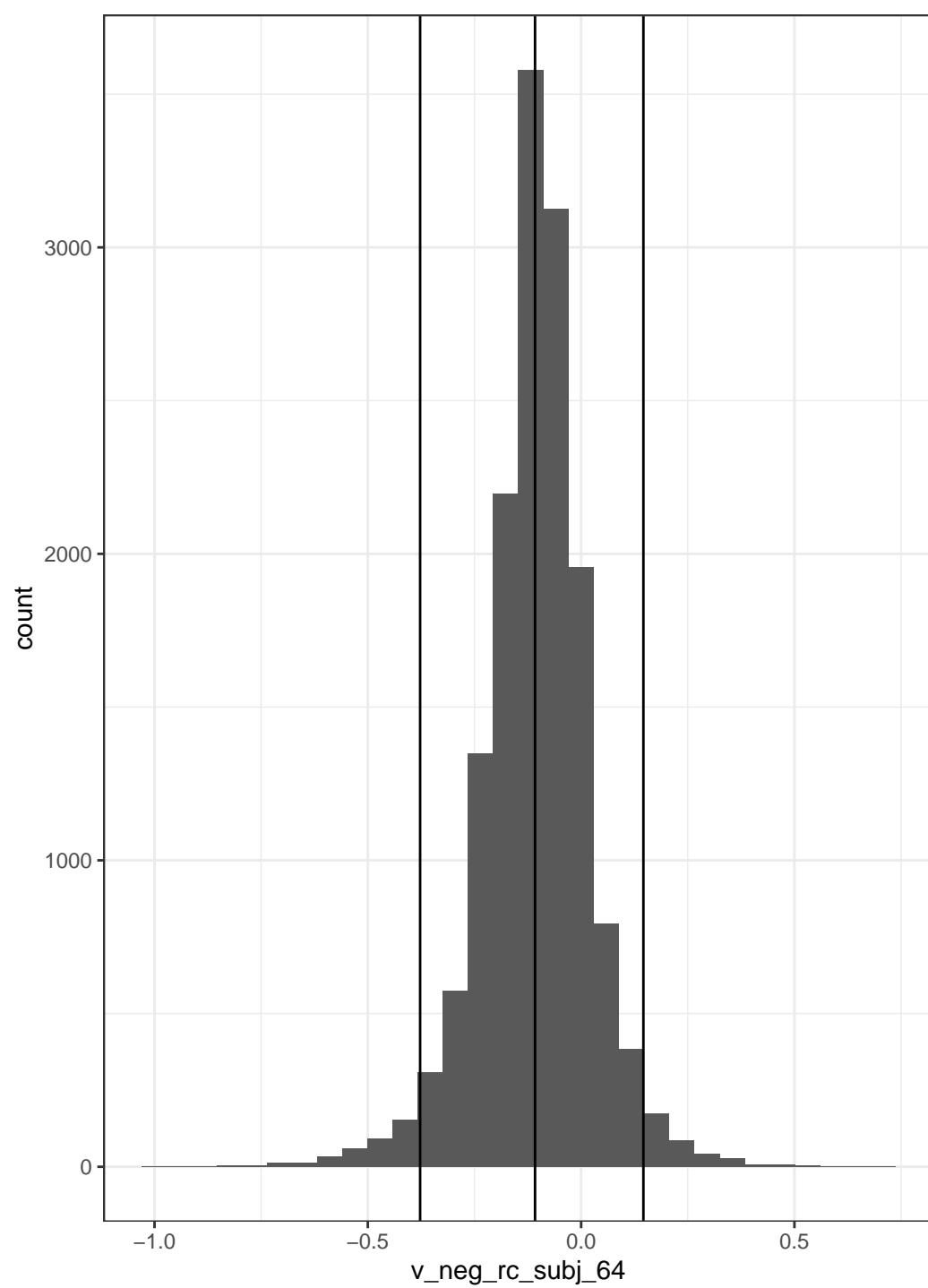
ESS: 559

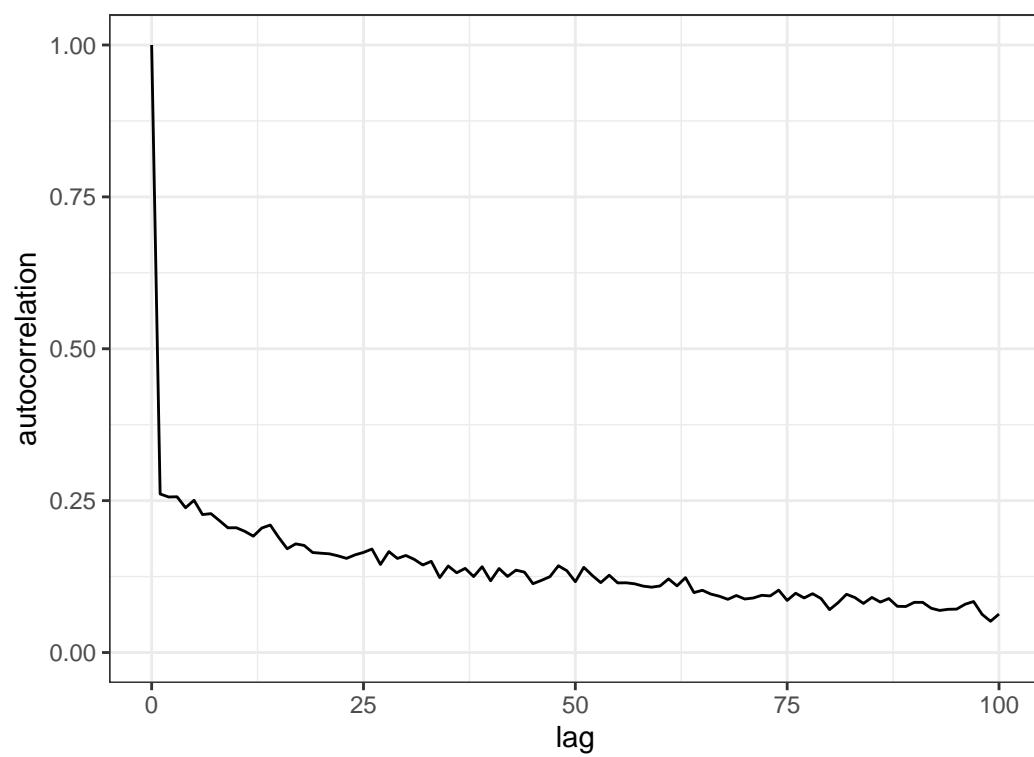
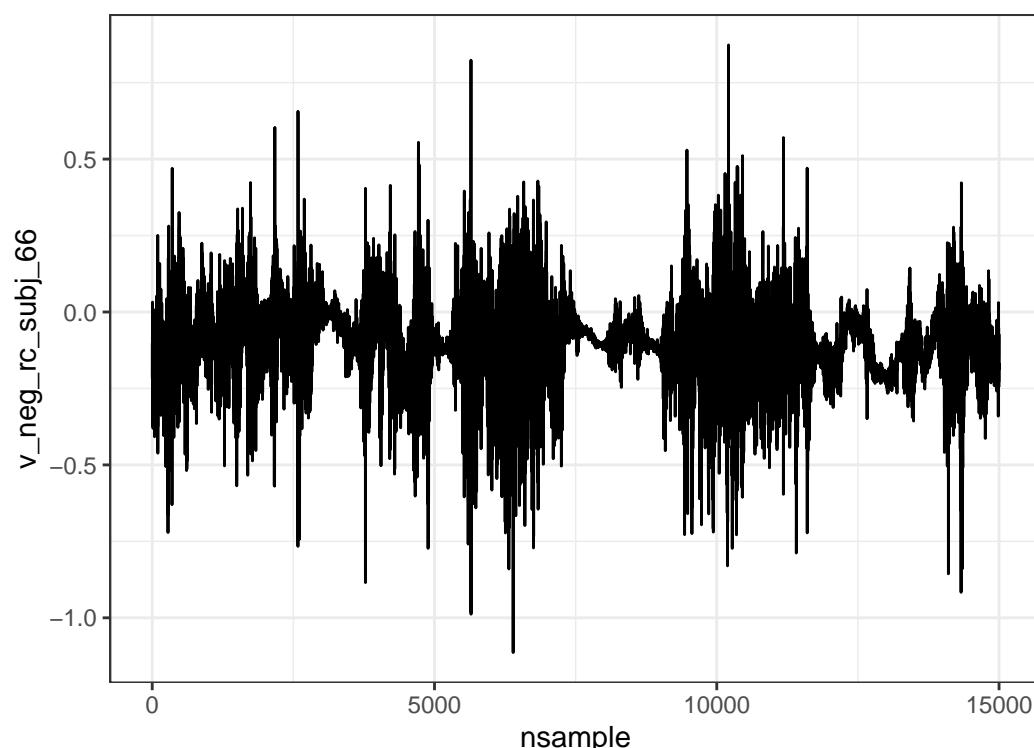




MAP estimate: -0.108

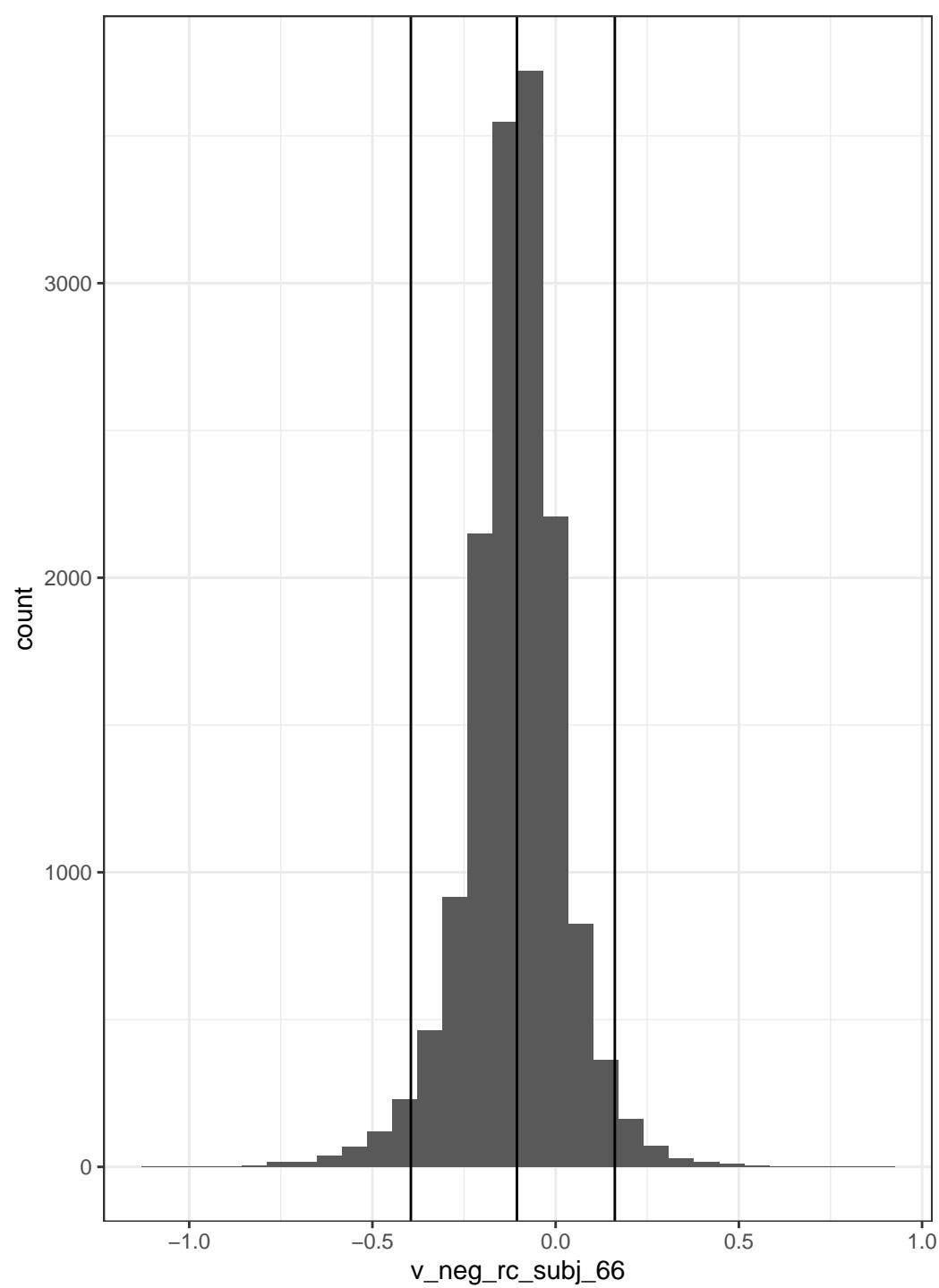
ESS: 540

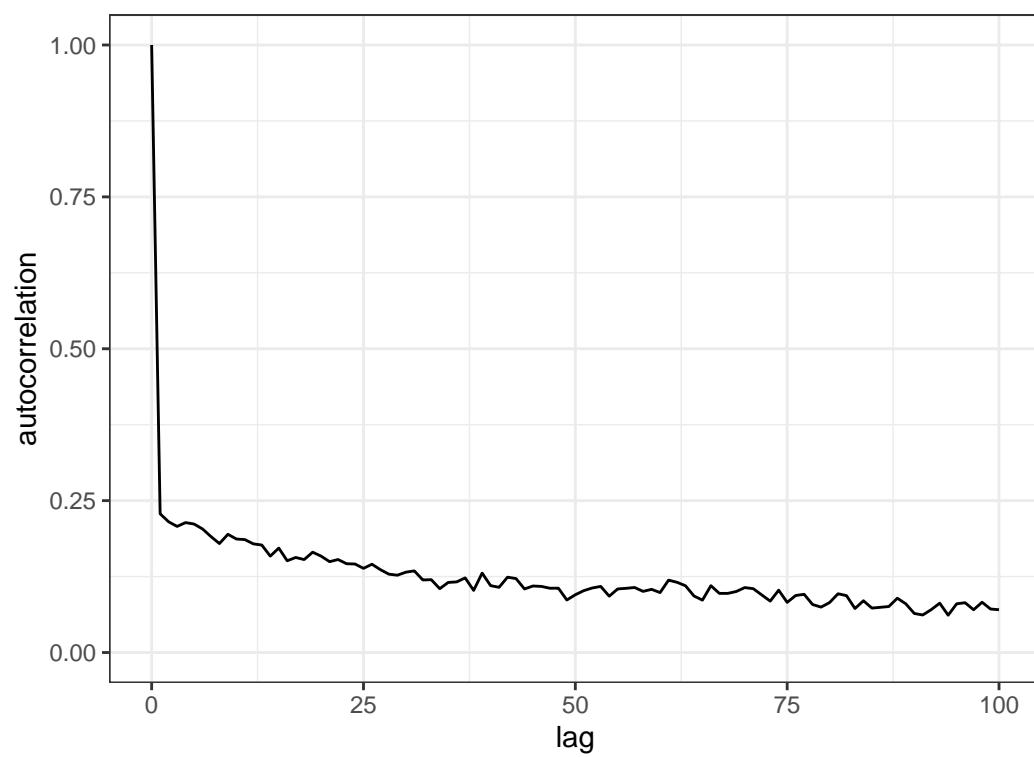
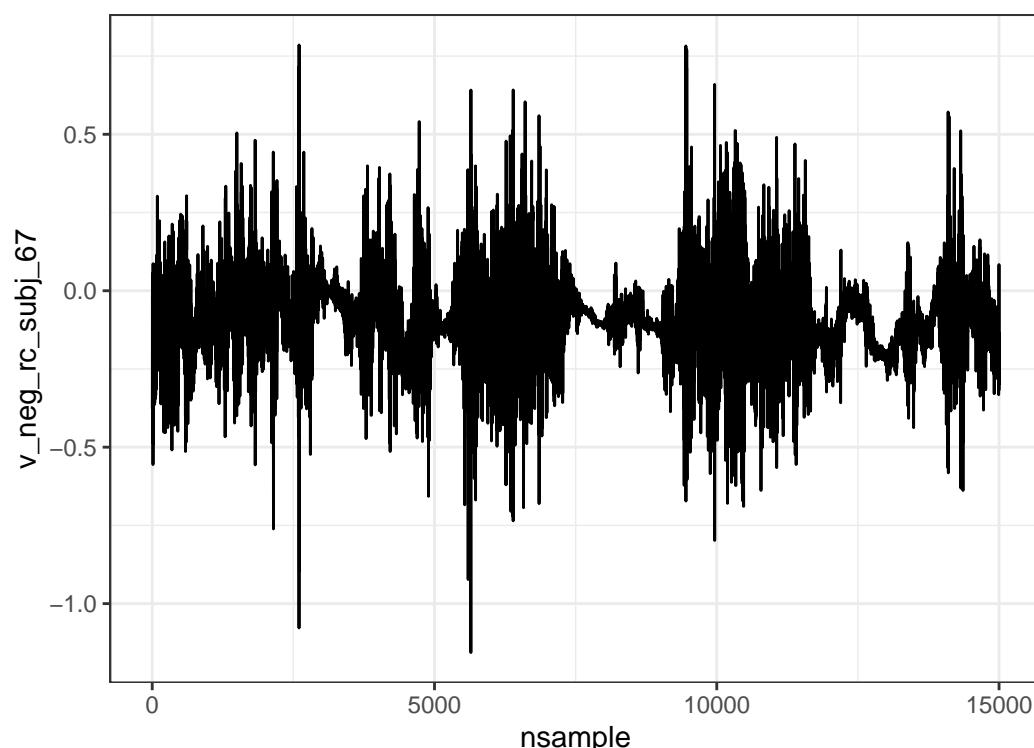




MAP estimate: -0.106

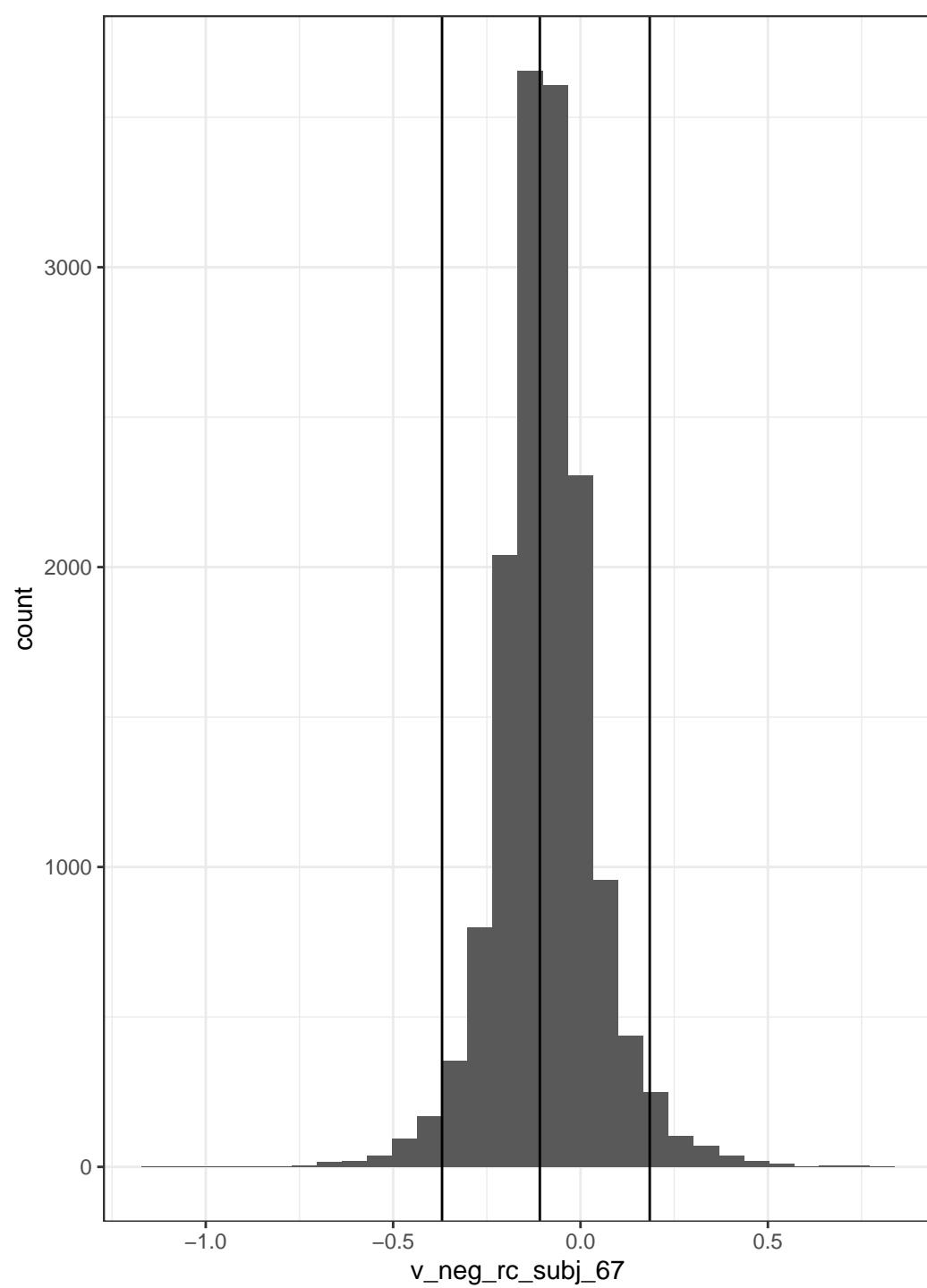
ESS: 497.6

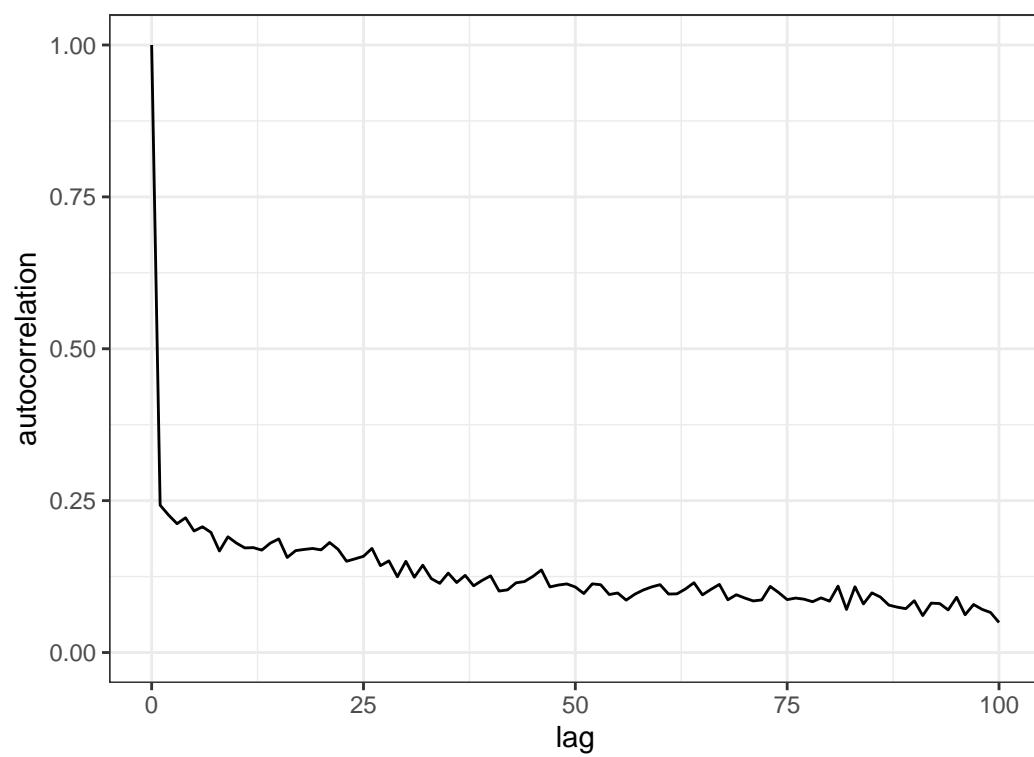
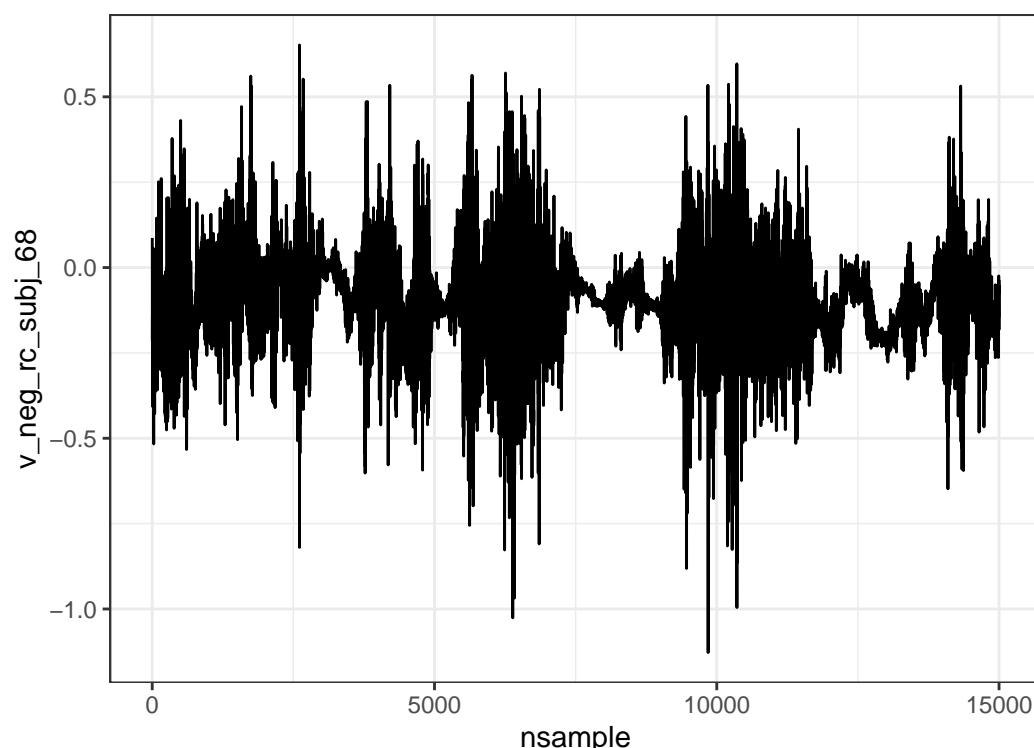




MAP estimate: -0.109

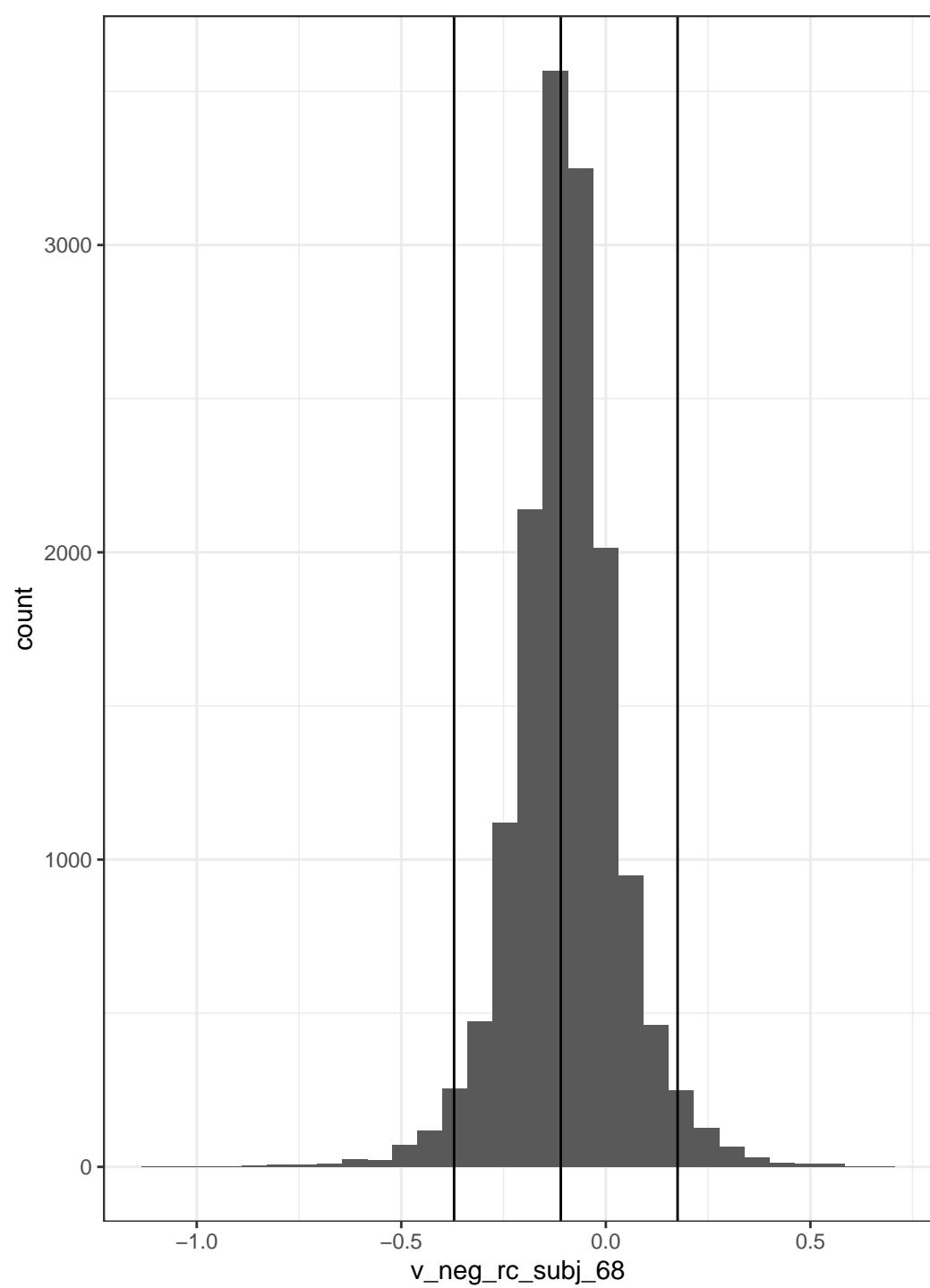
ESS: 600.6

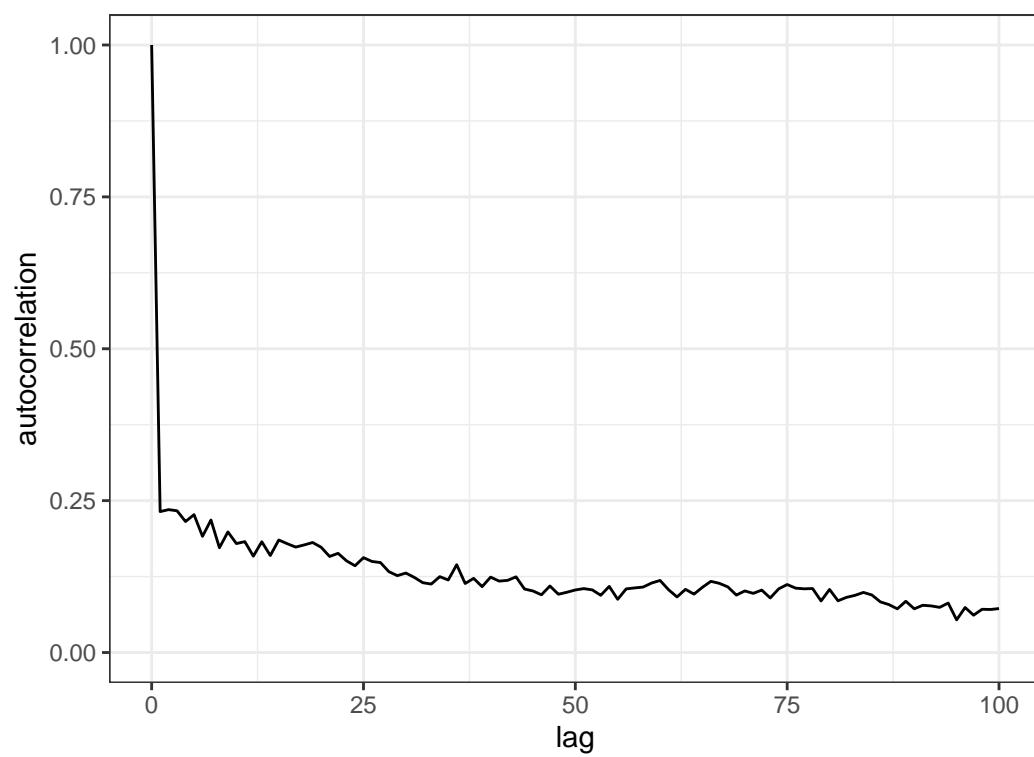
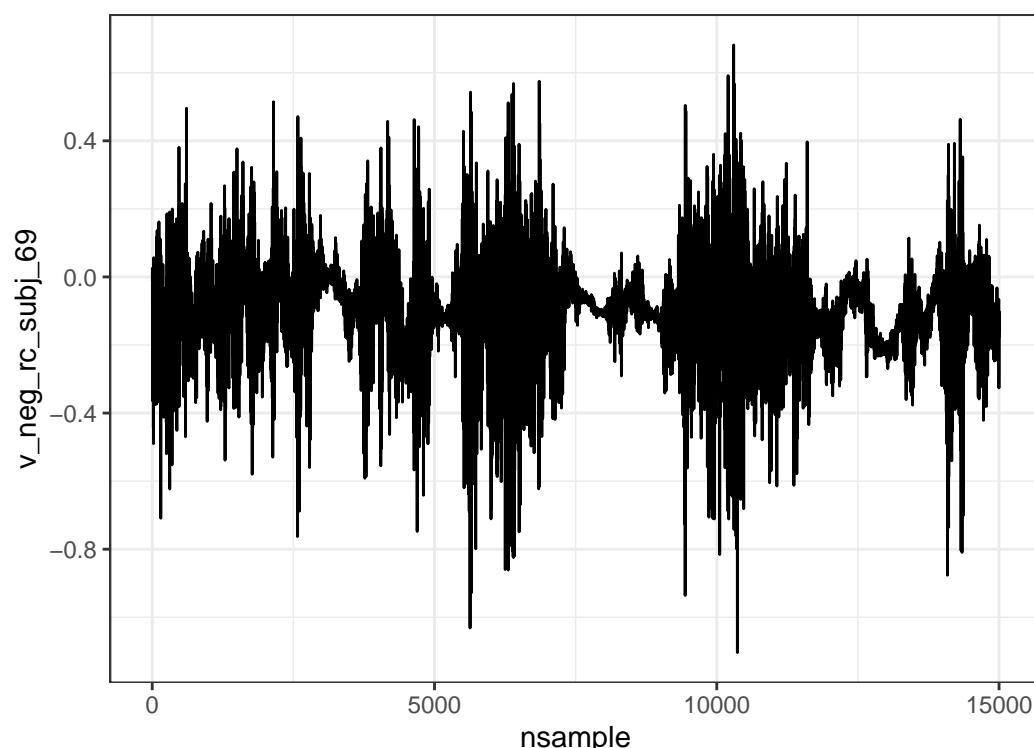




MAP estimate: -0.11

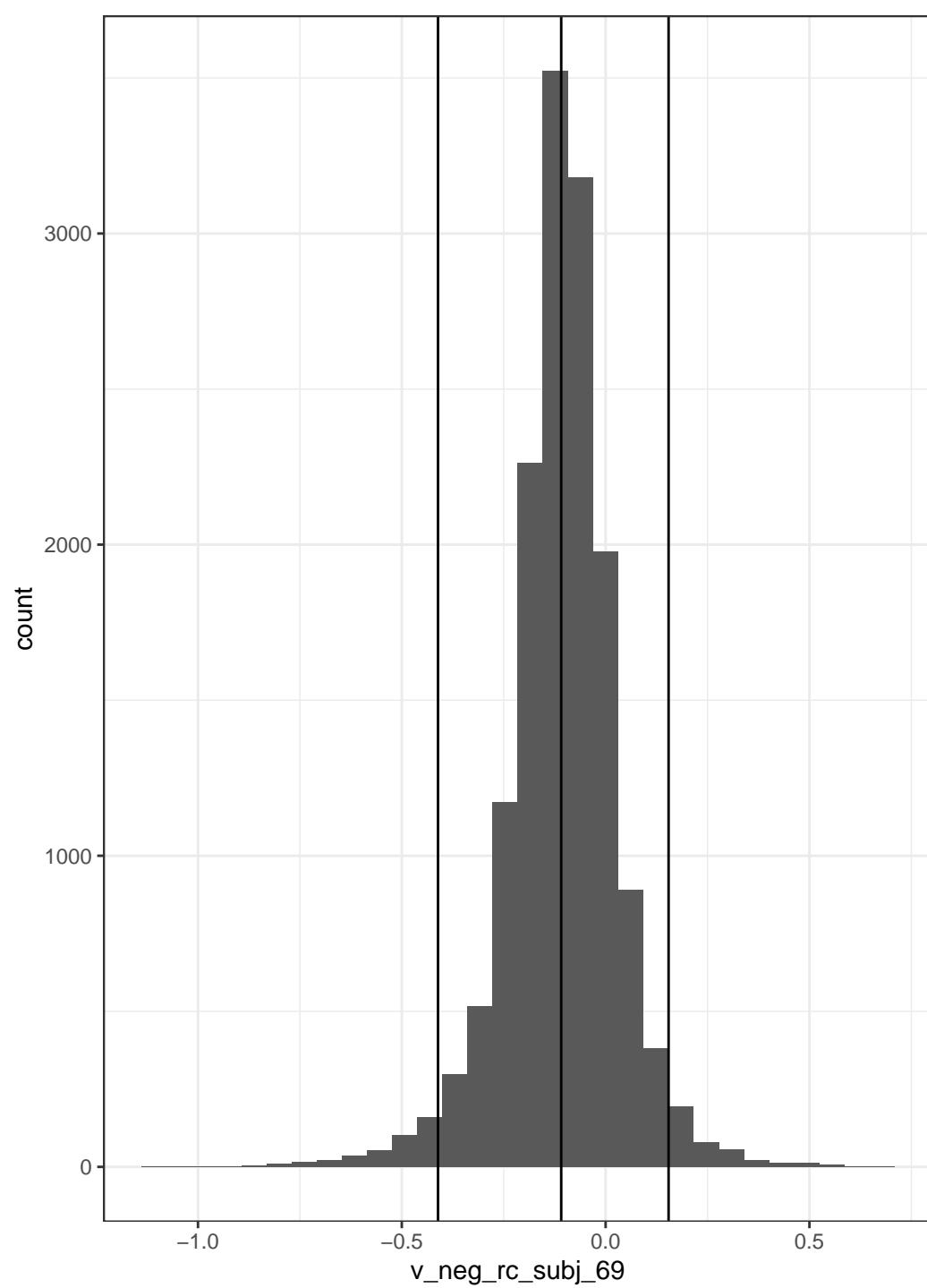
ESS: 575.9

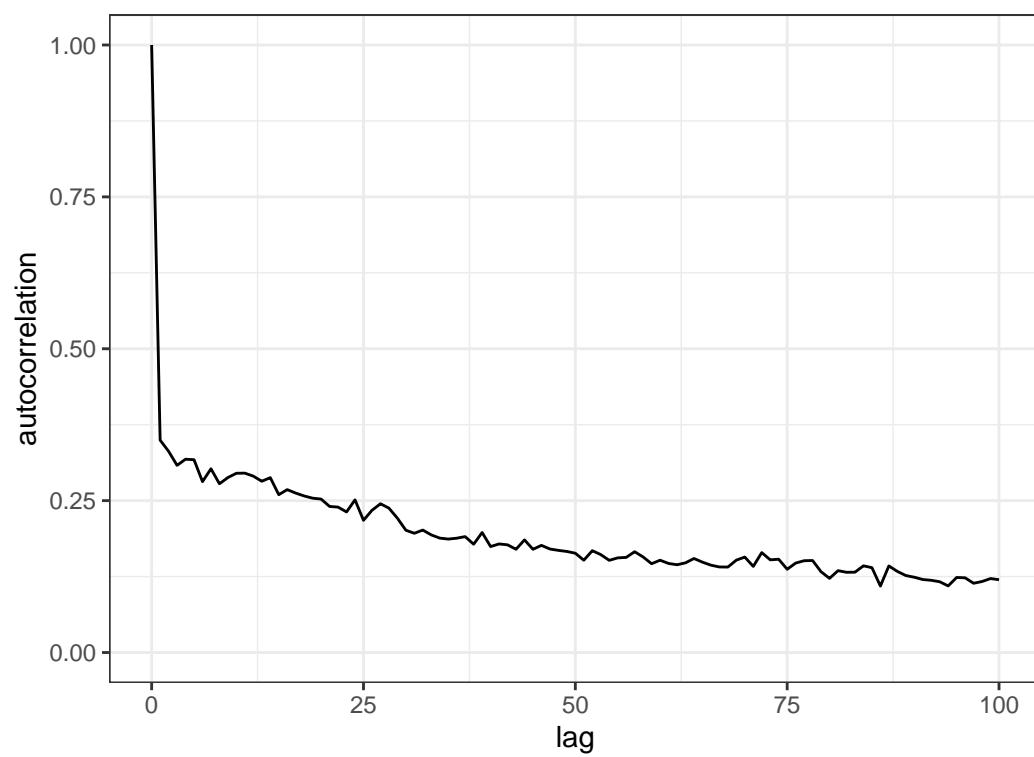
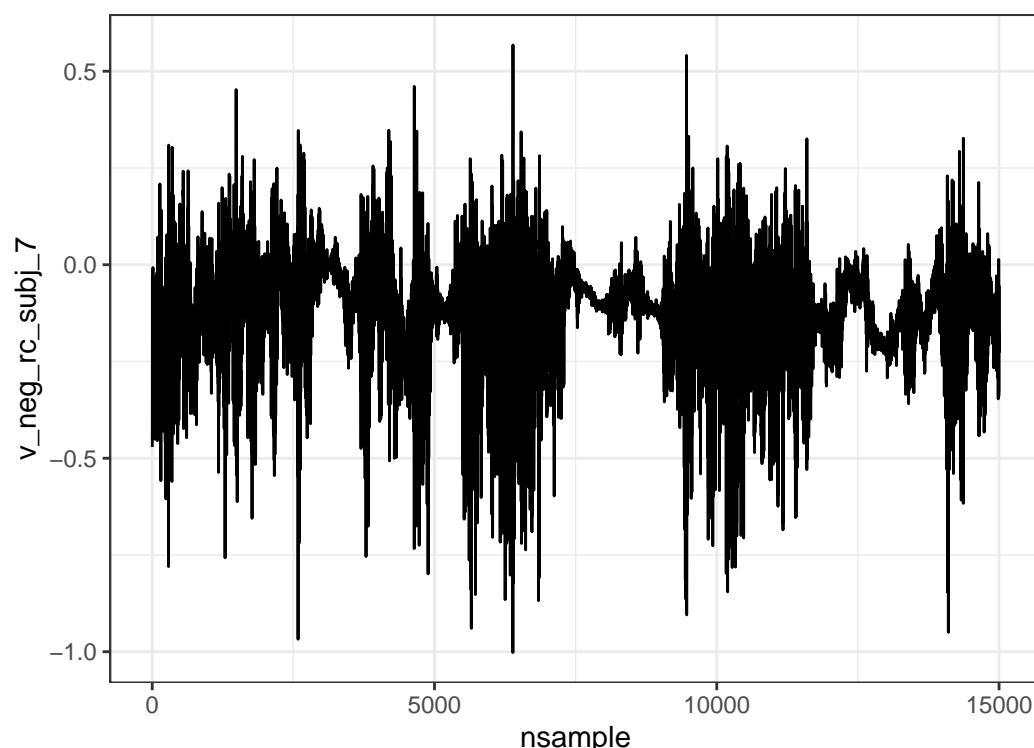




MAP estimate: -0.109

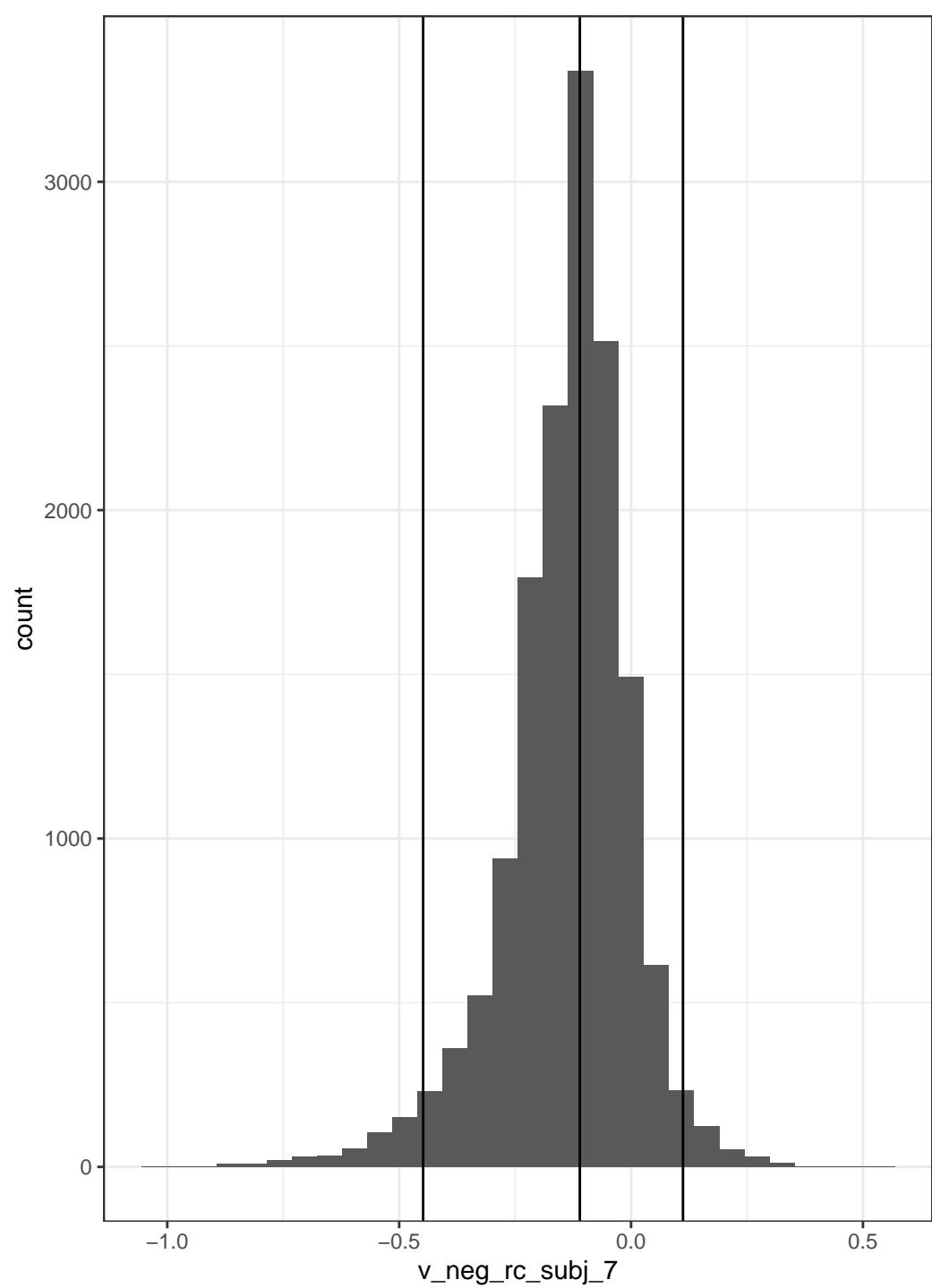
ESS: 597.2

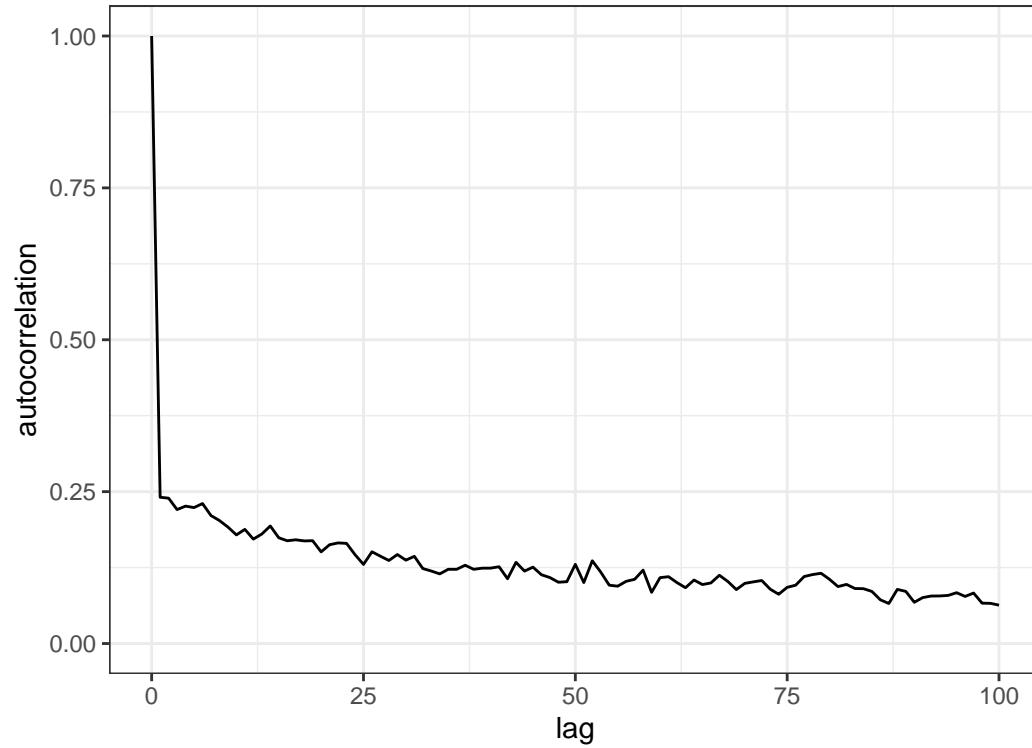
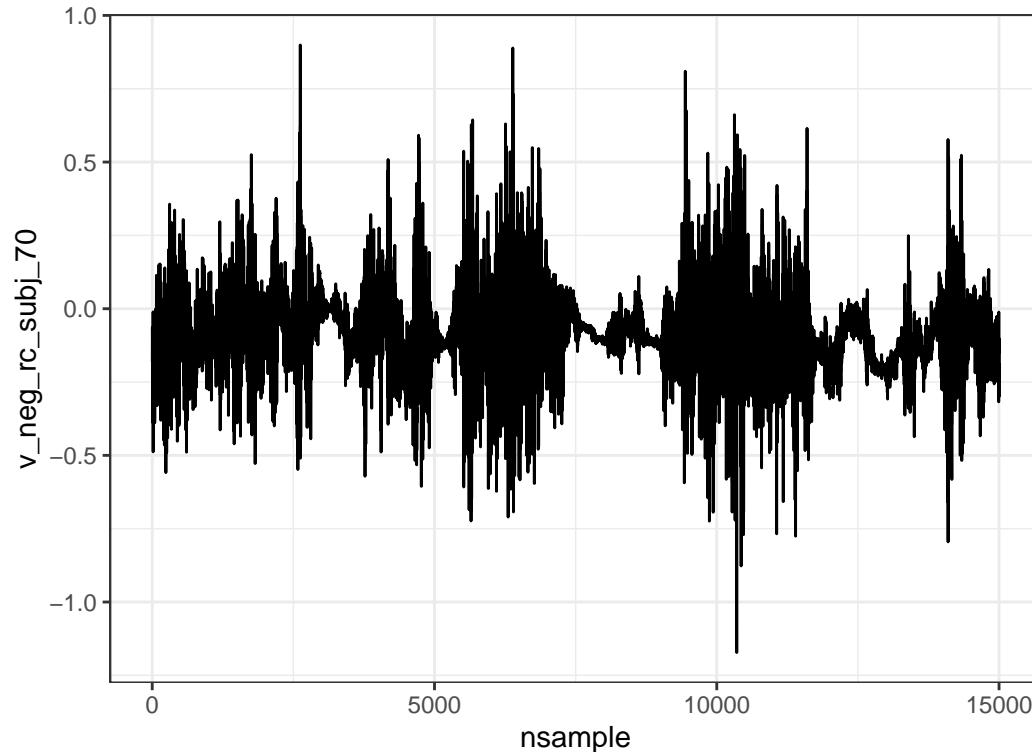




MAP estimate: -0.11

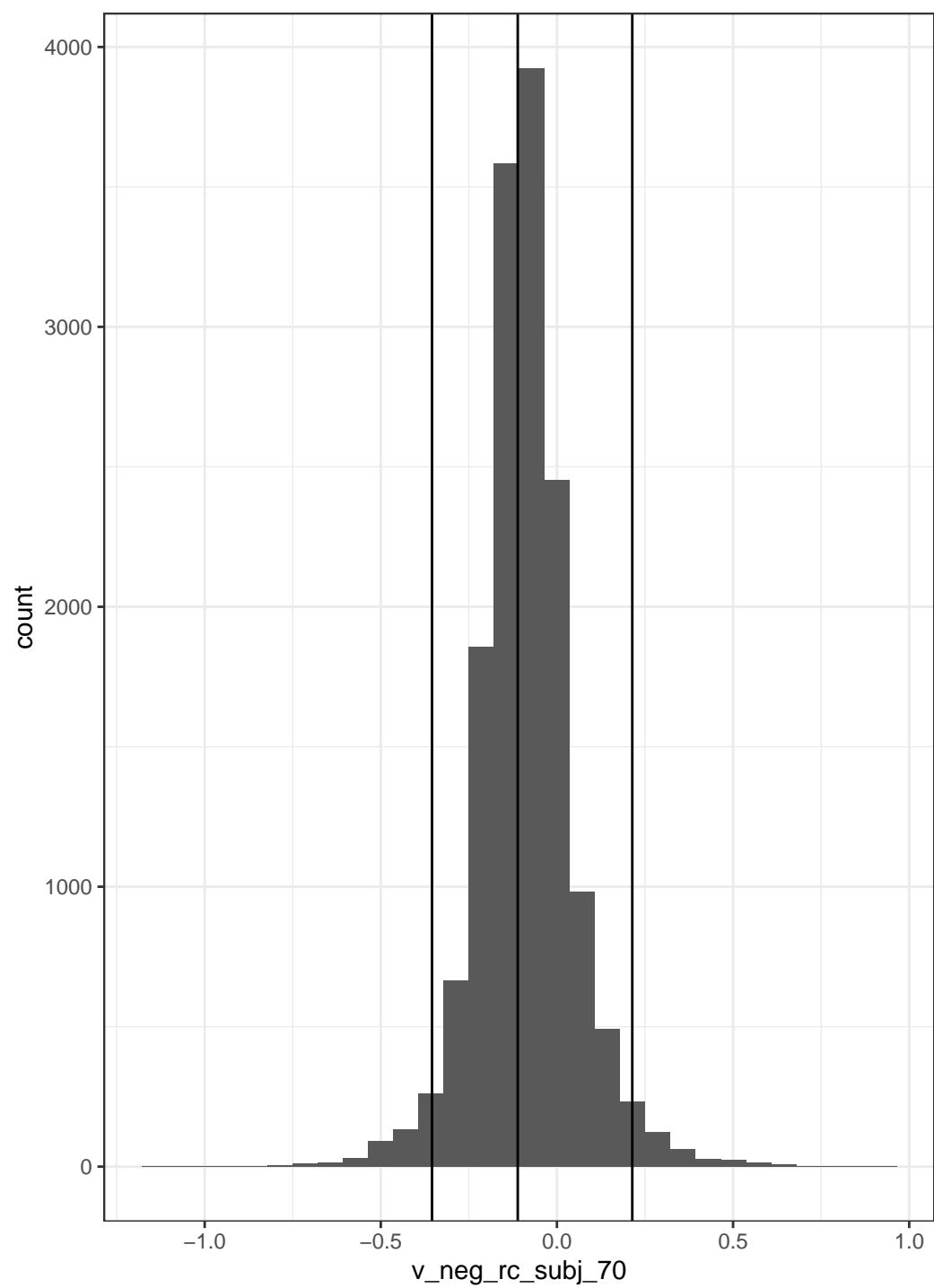
ESS: 359.2

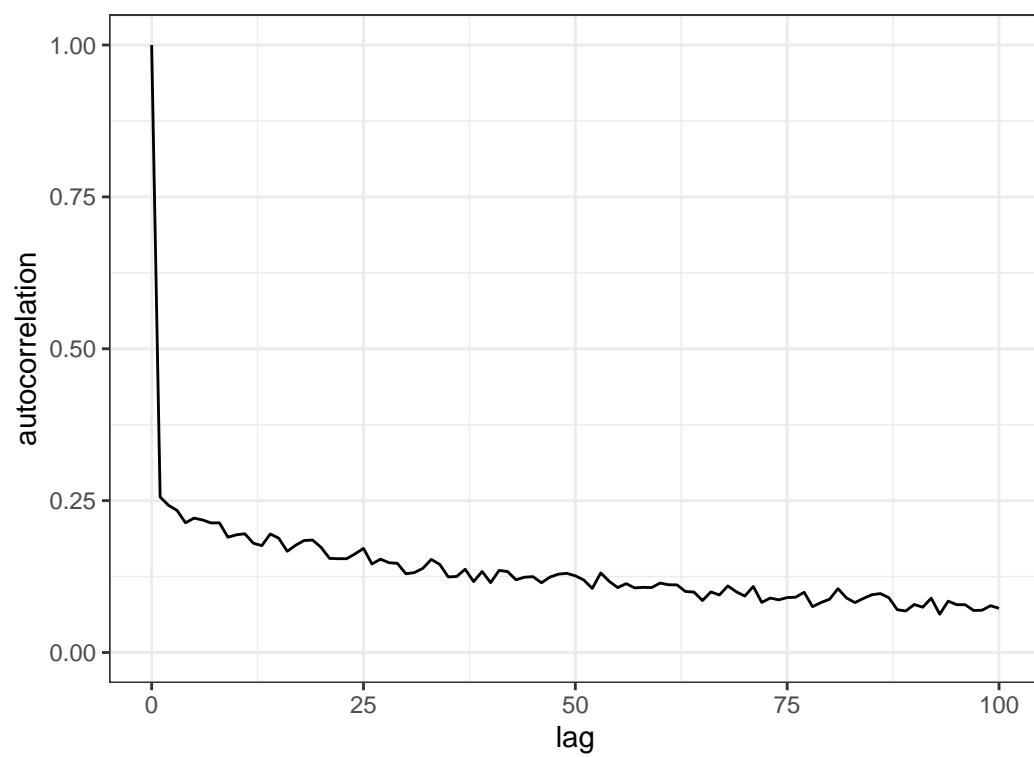
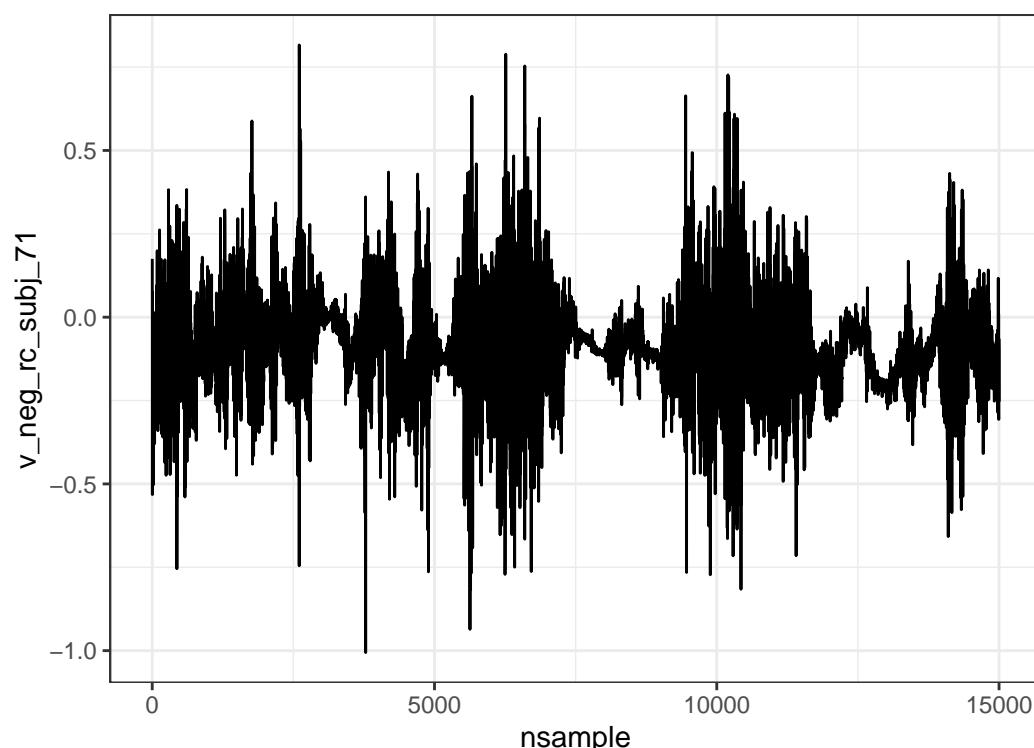




MAP estimate: -0.111

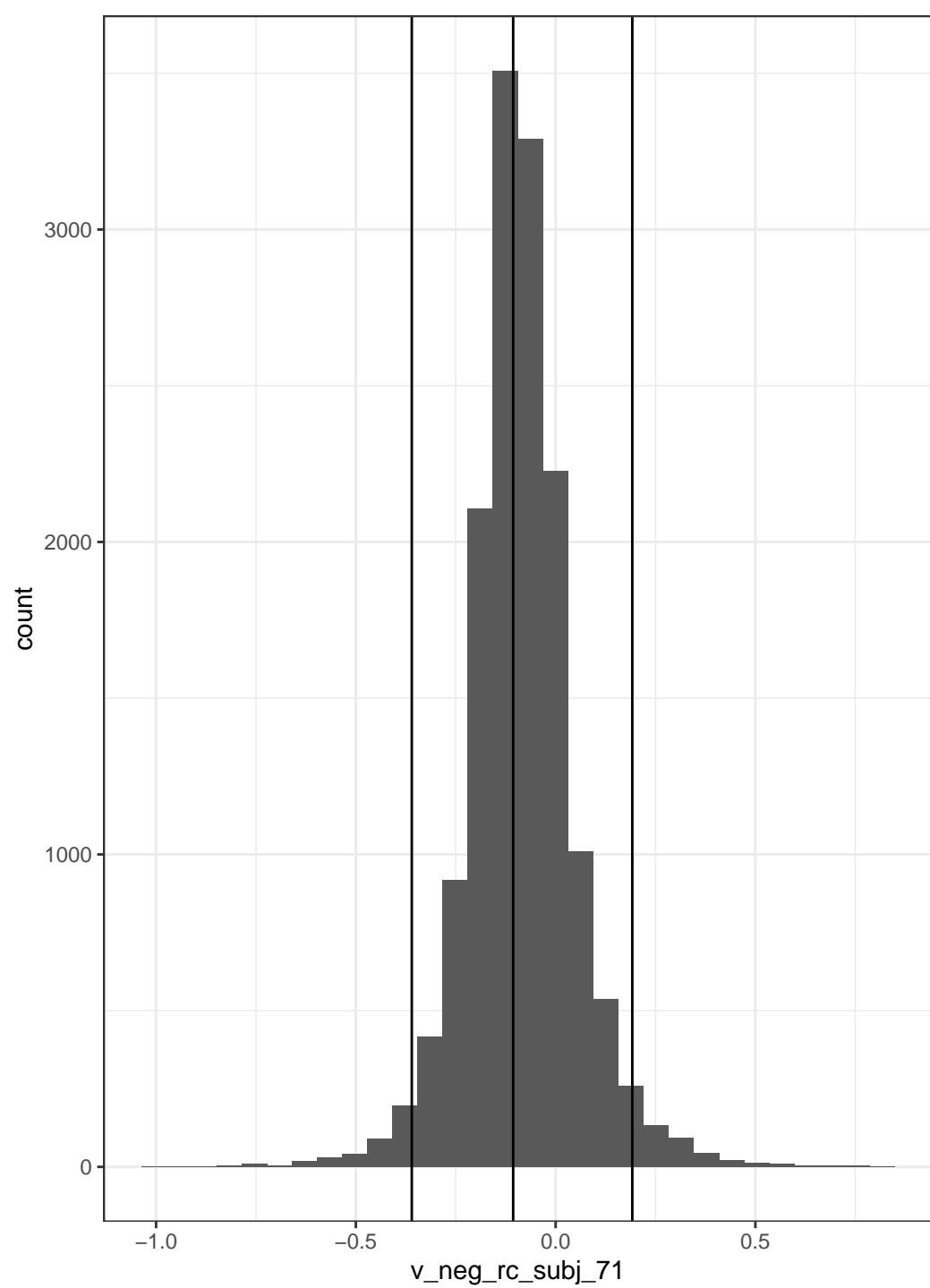
ESS: 607.8

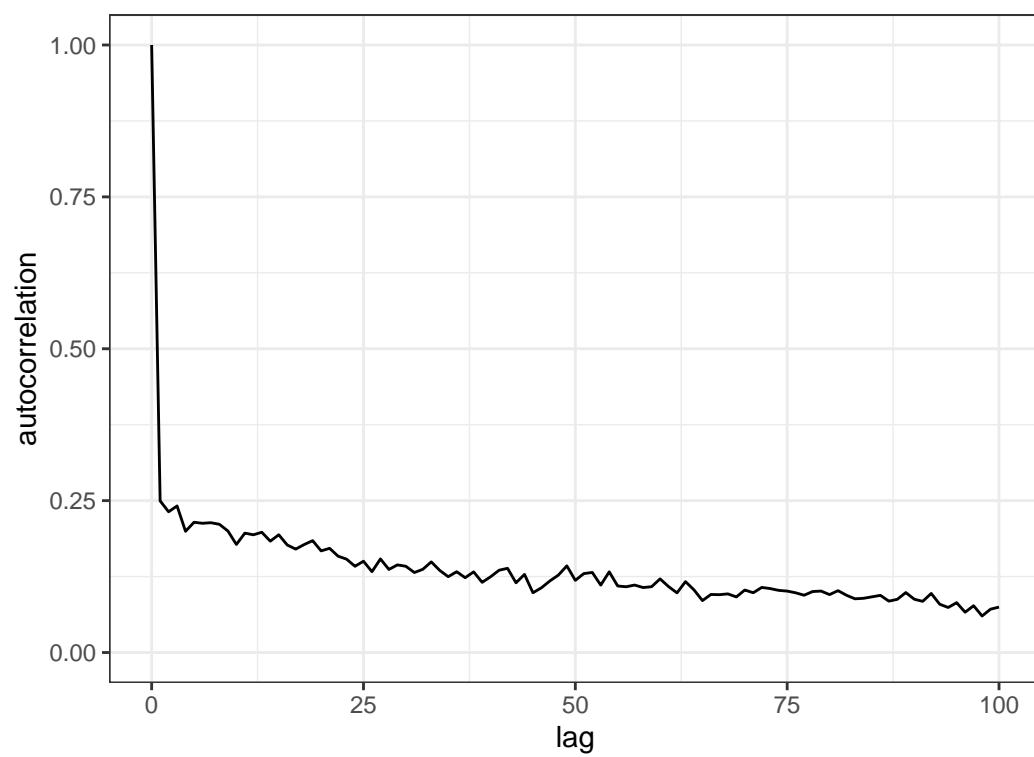
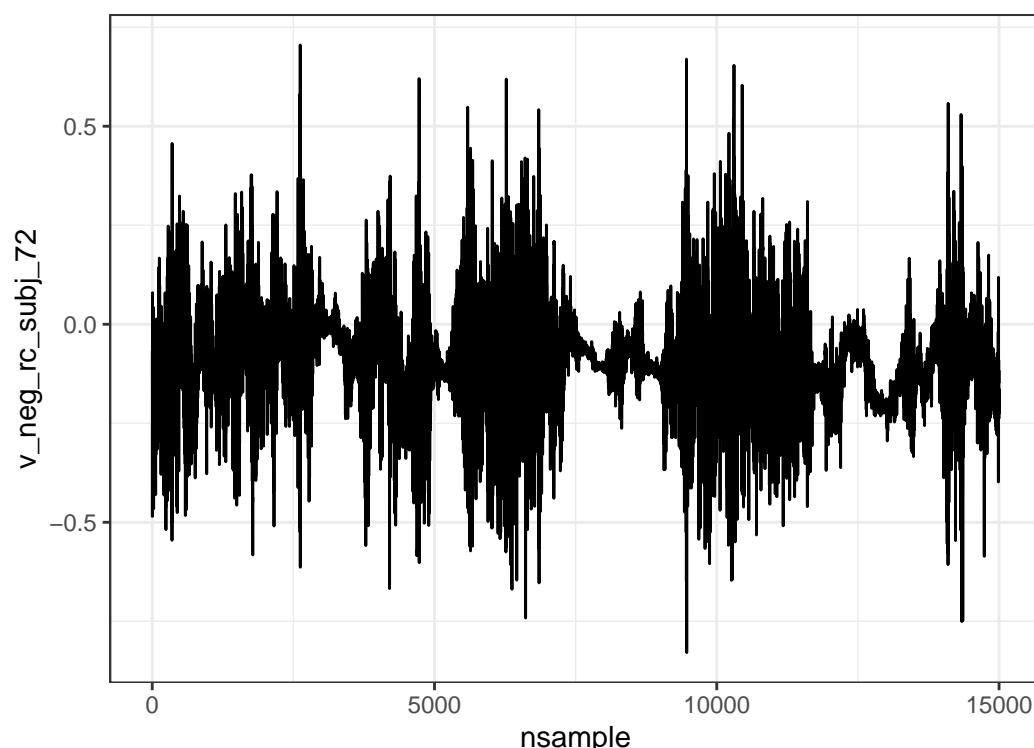




MAP estimate: -0.106

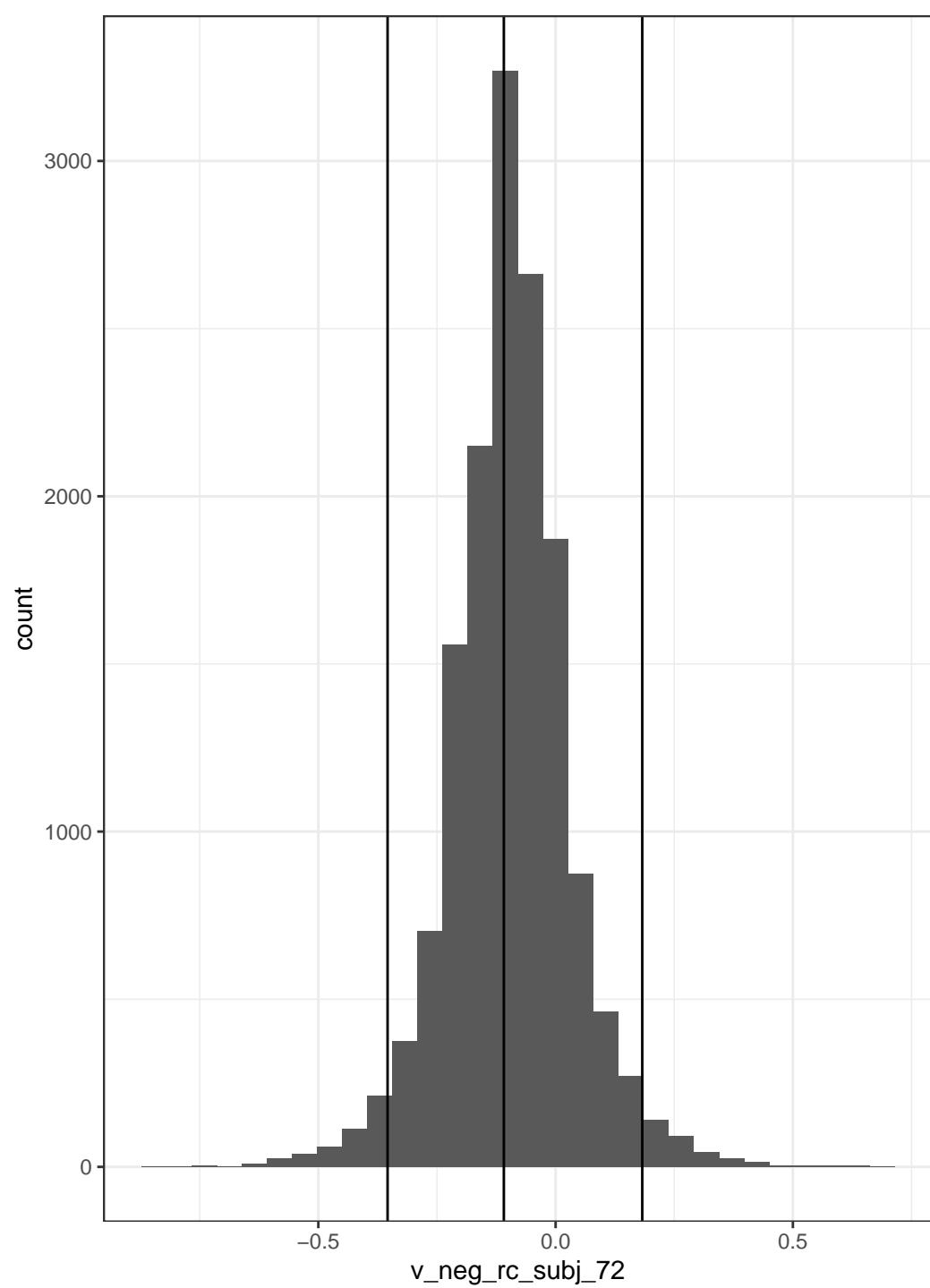
ESS: 514.2

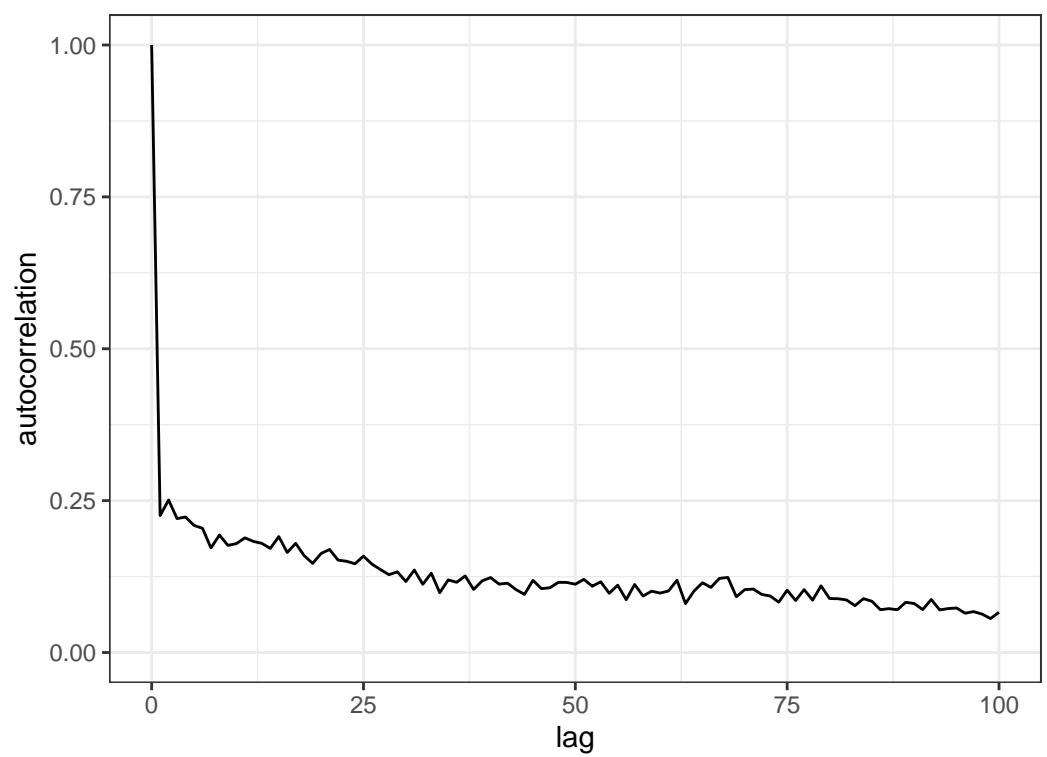
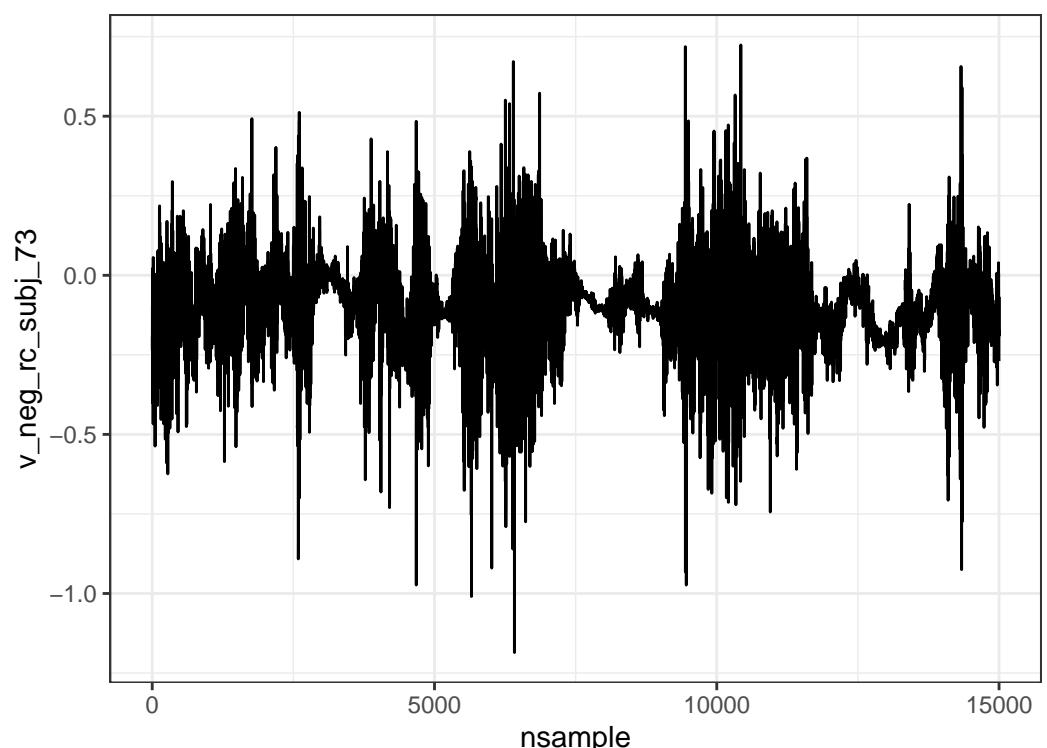




MAP estimate: -0.109

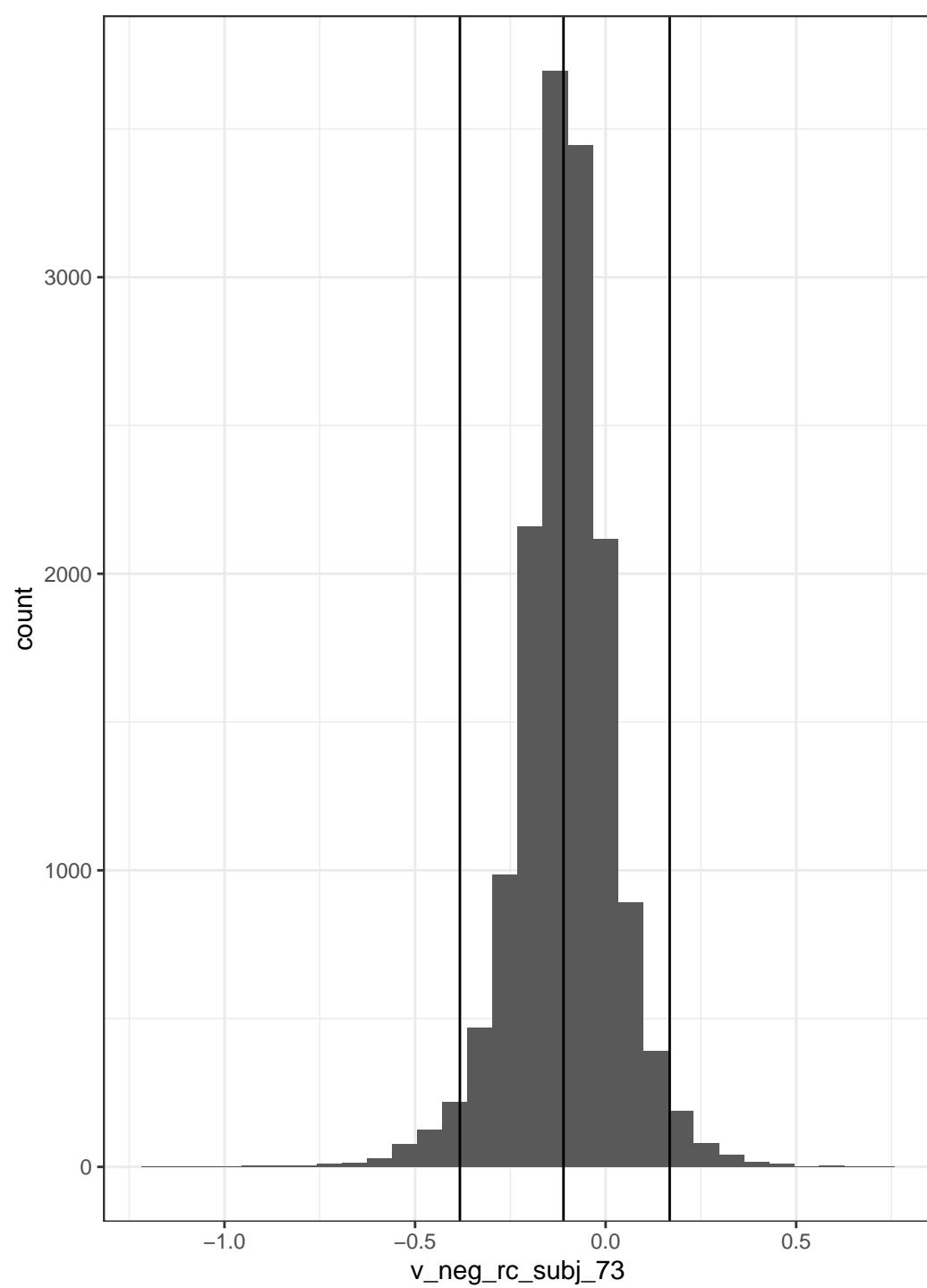
ESS: 575.9

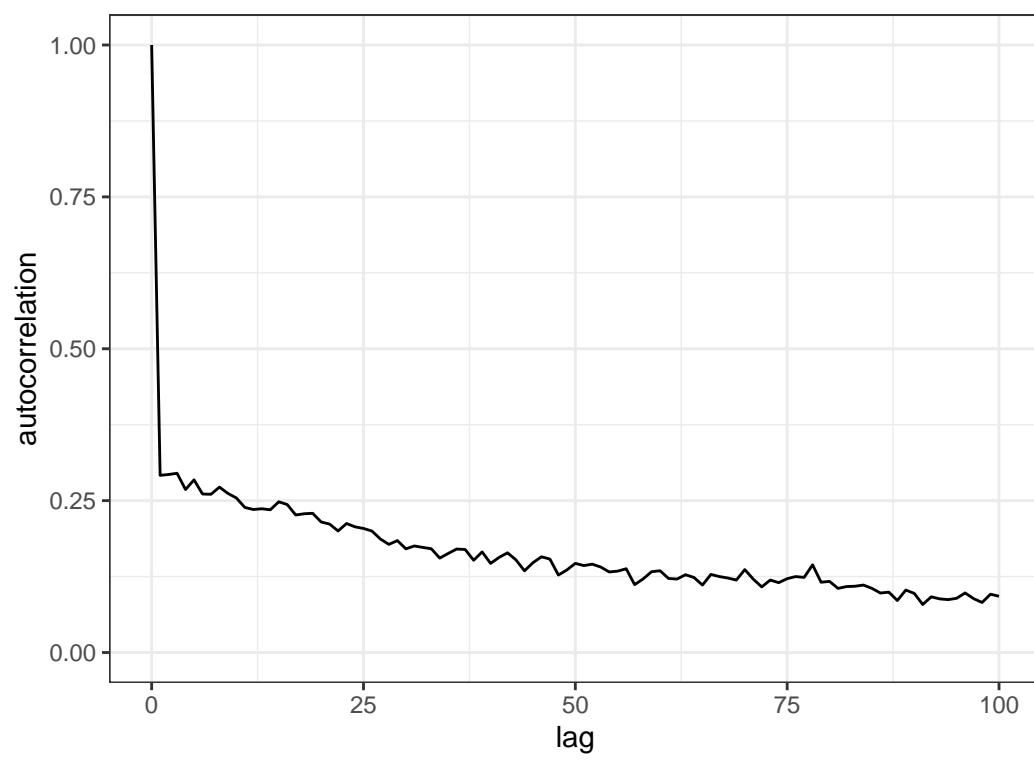
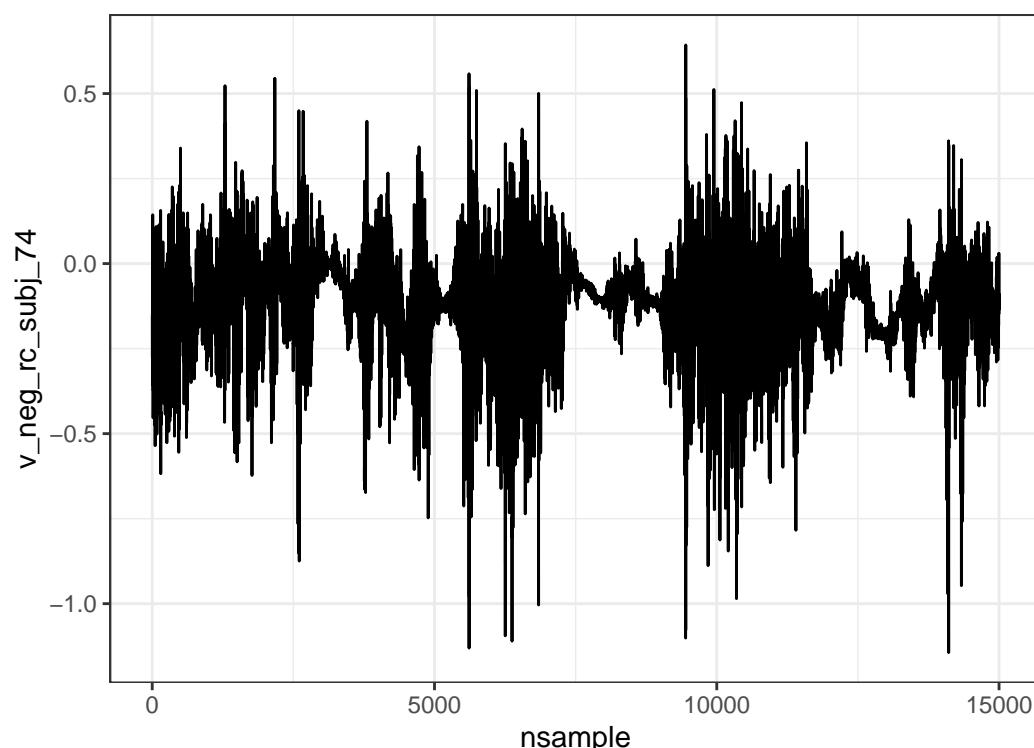




MAP estimate: -0.11

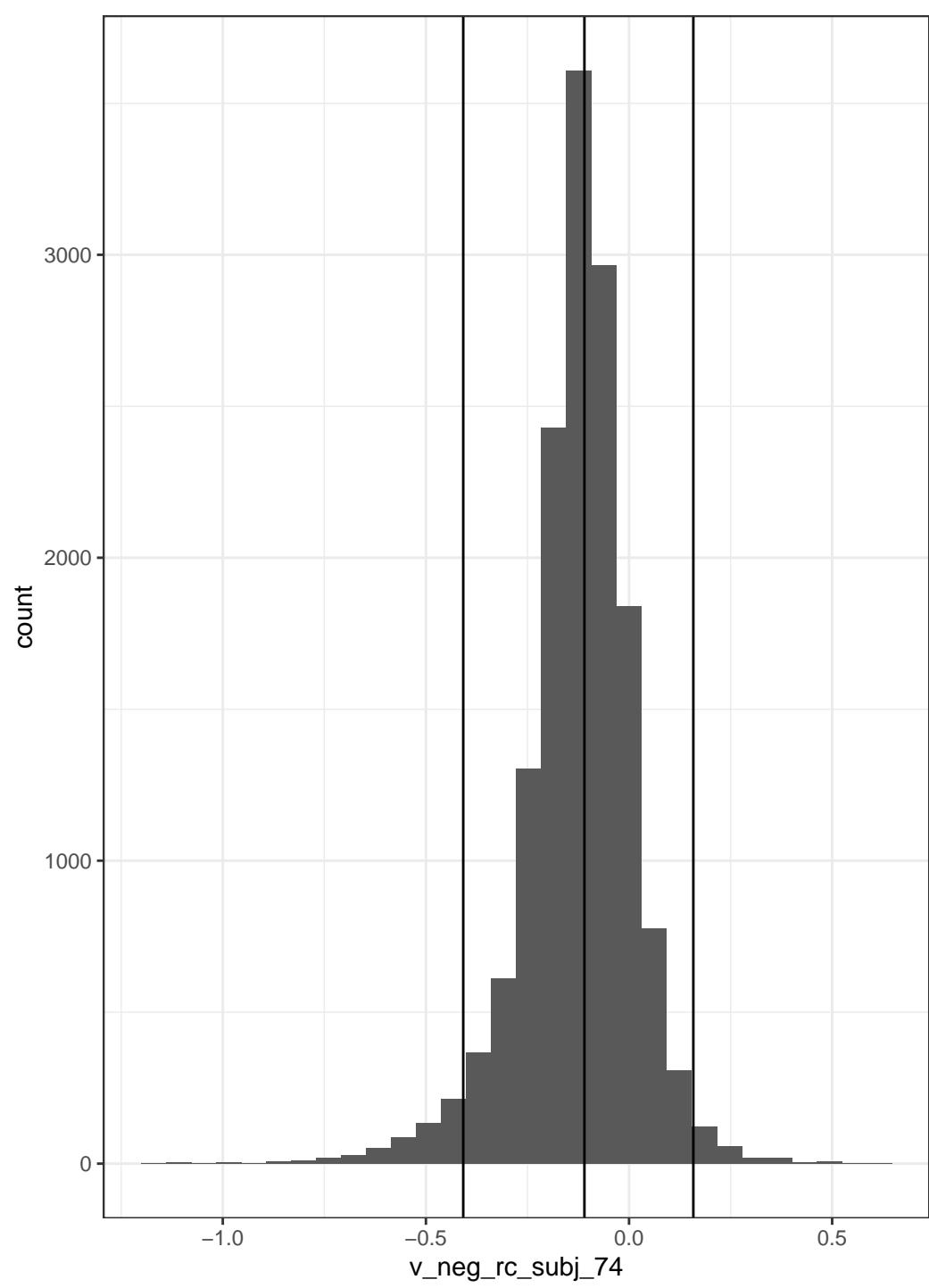
ESS: 596

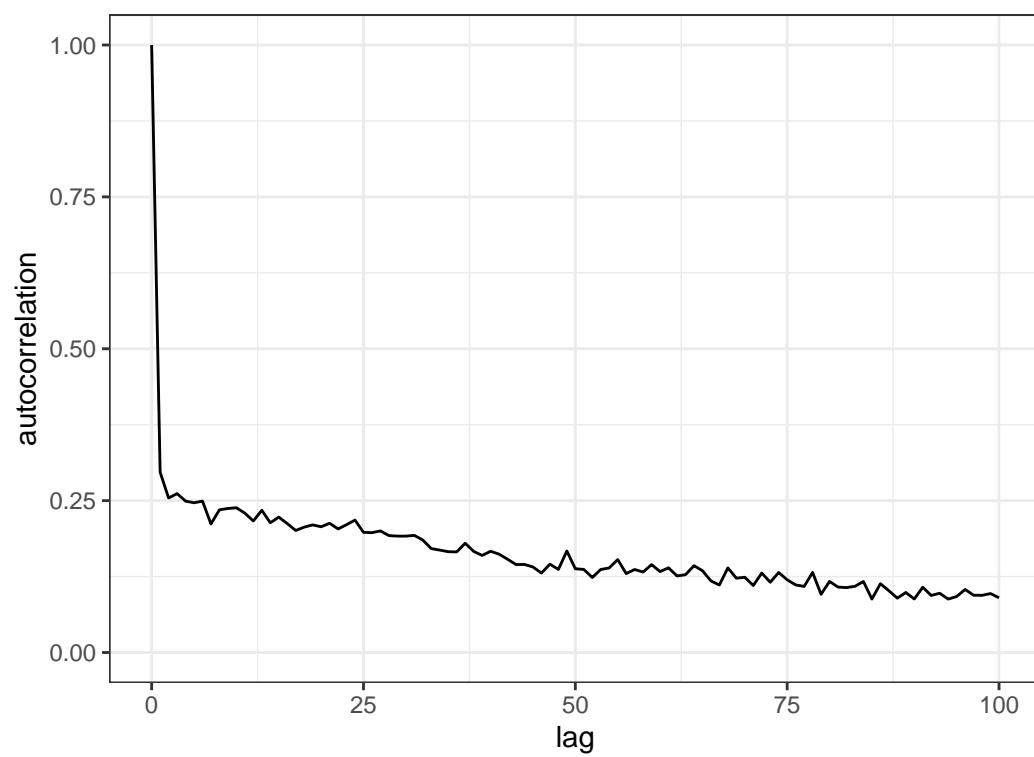
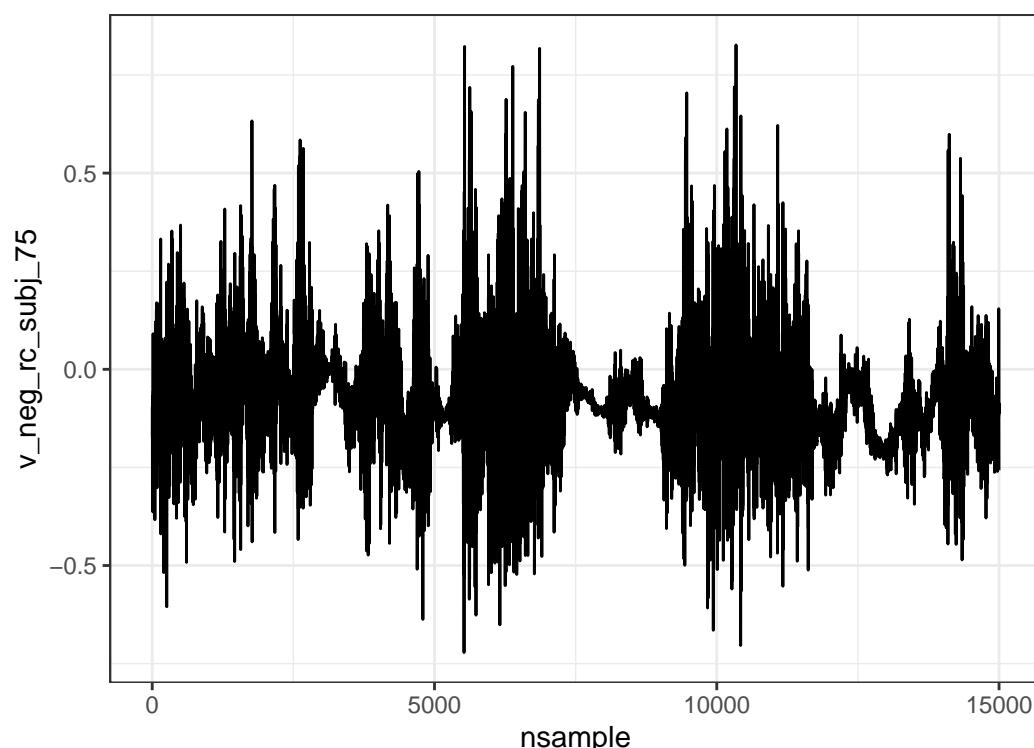




MAP estimate: -0.11

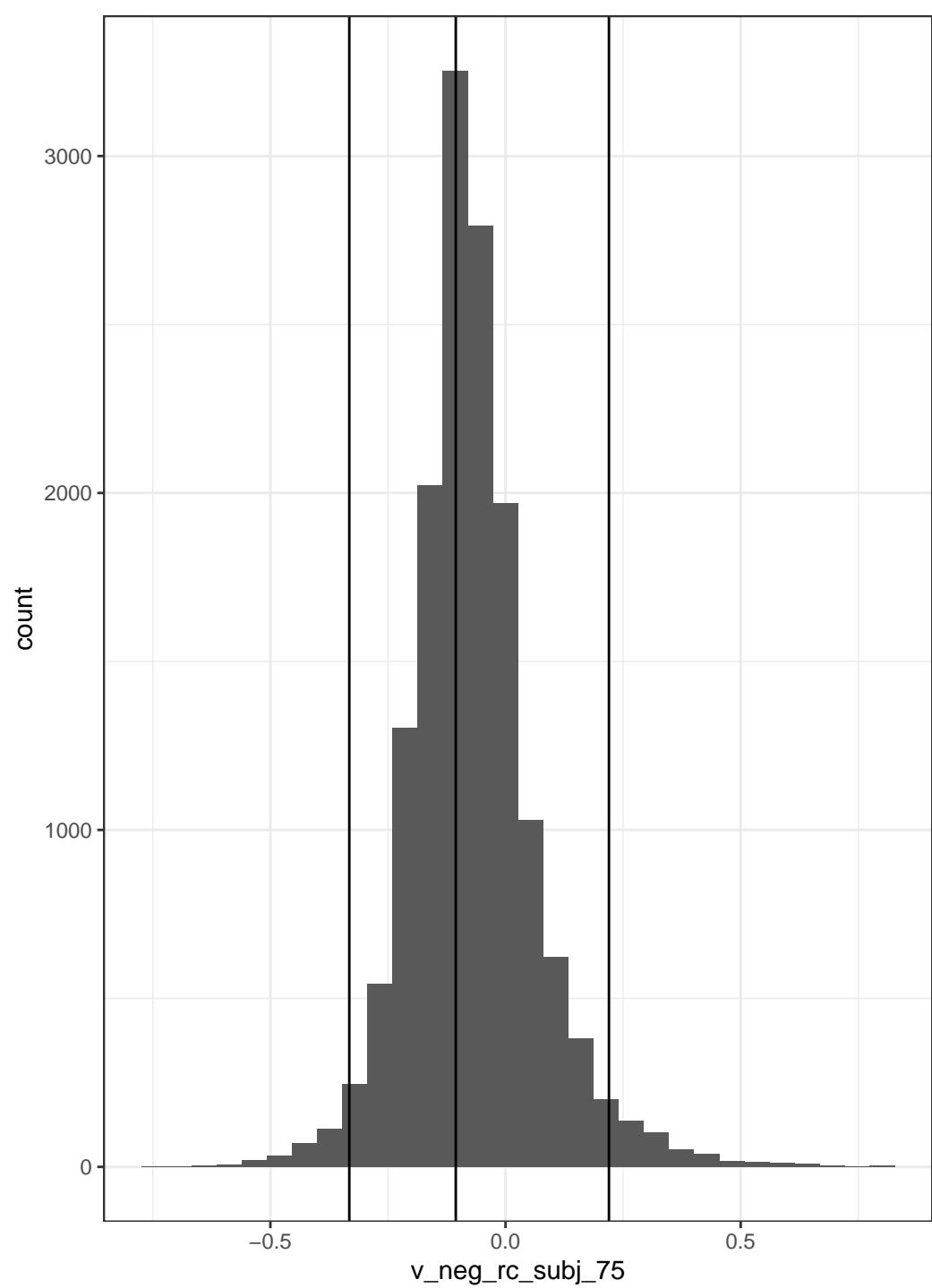
ESS: 448.5

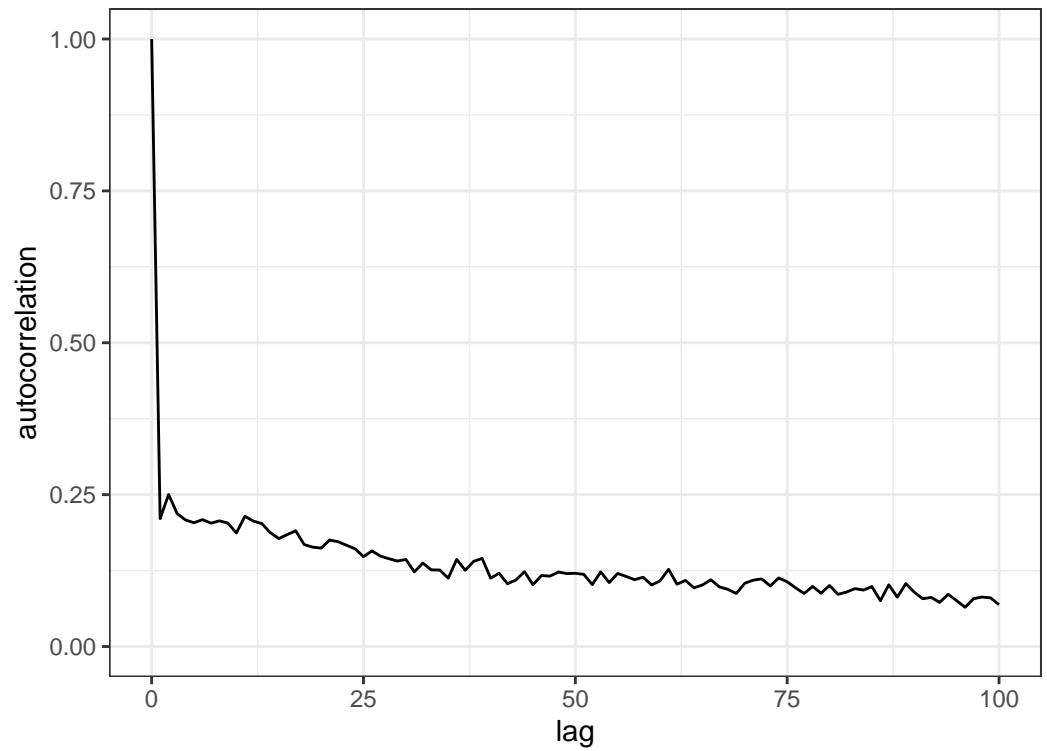
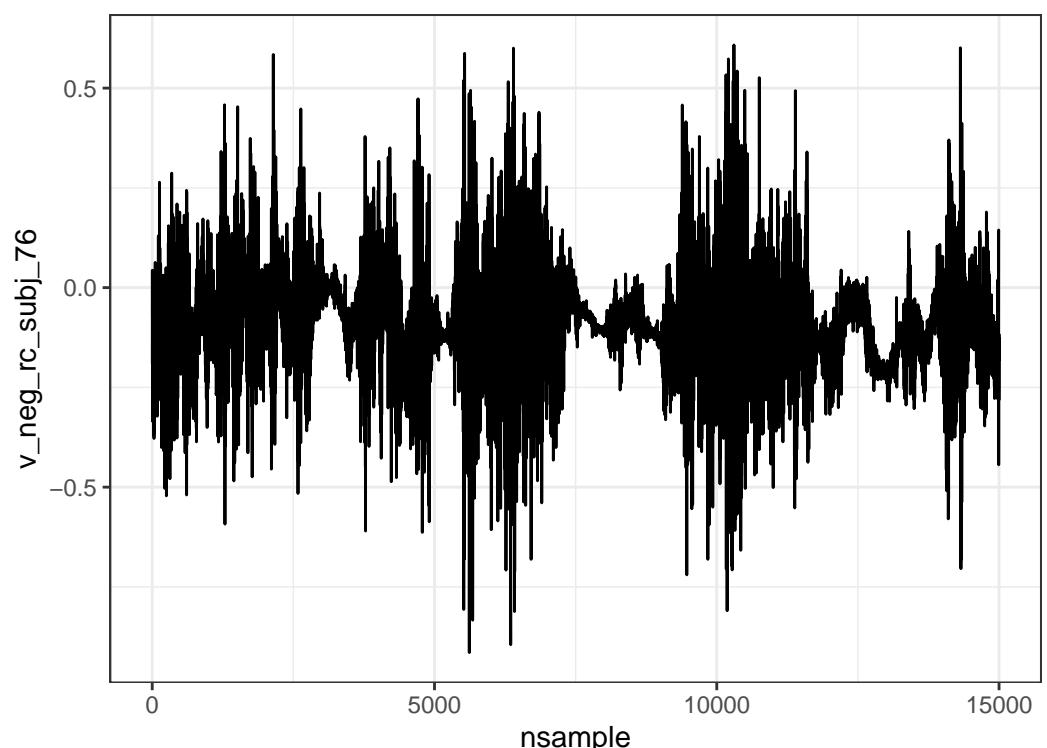




MAP estimate: -0.106

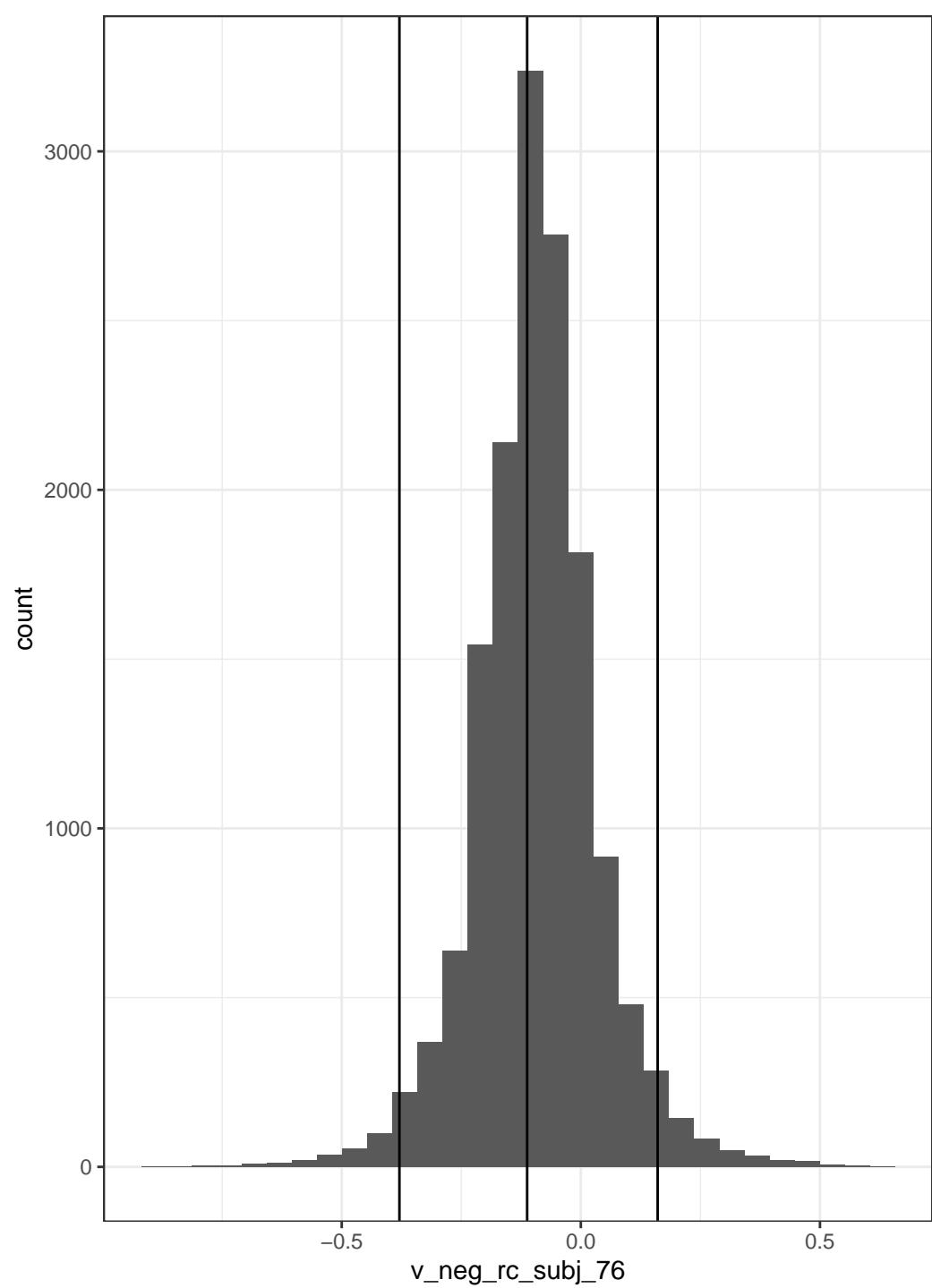
ESS: 360.6

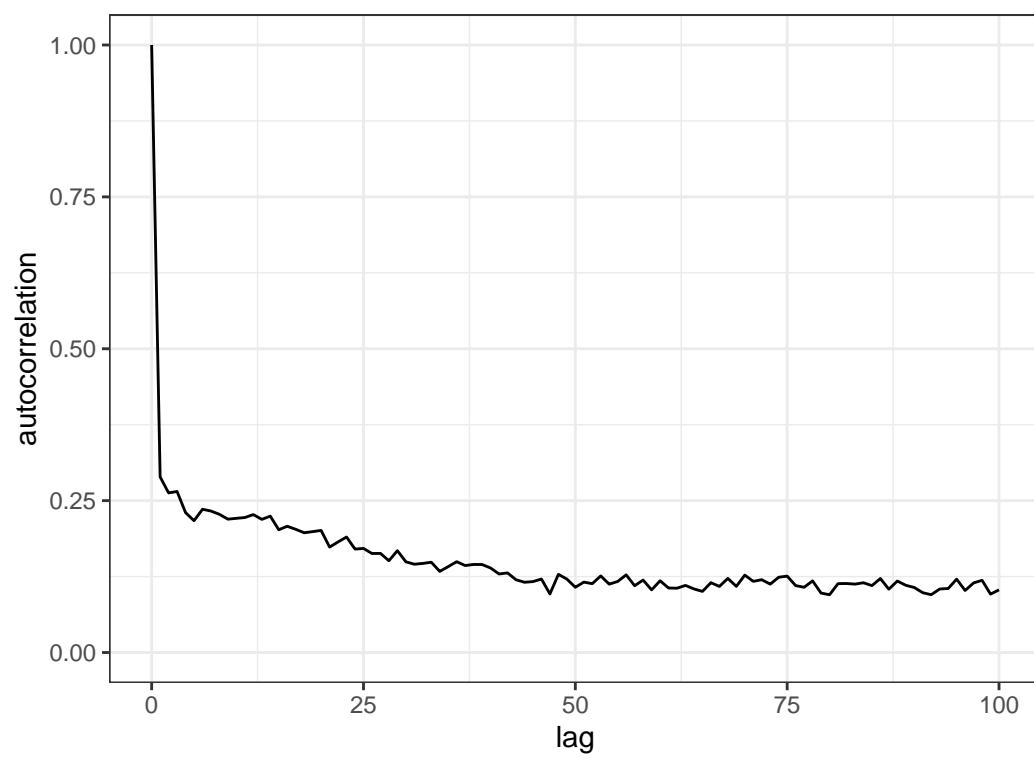
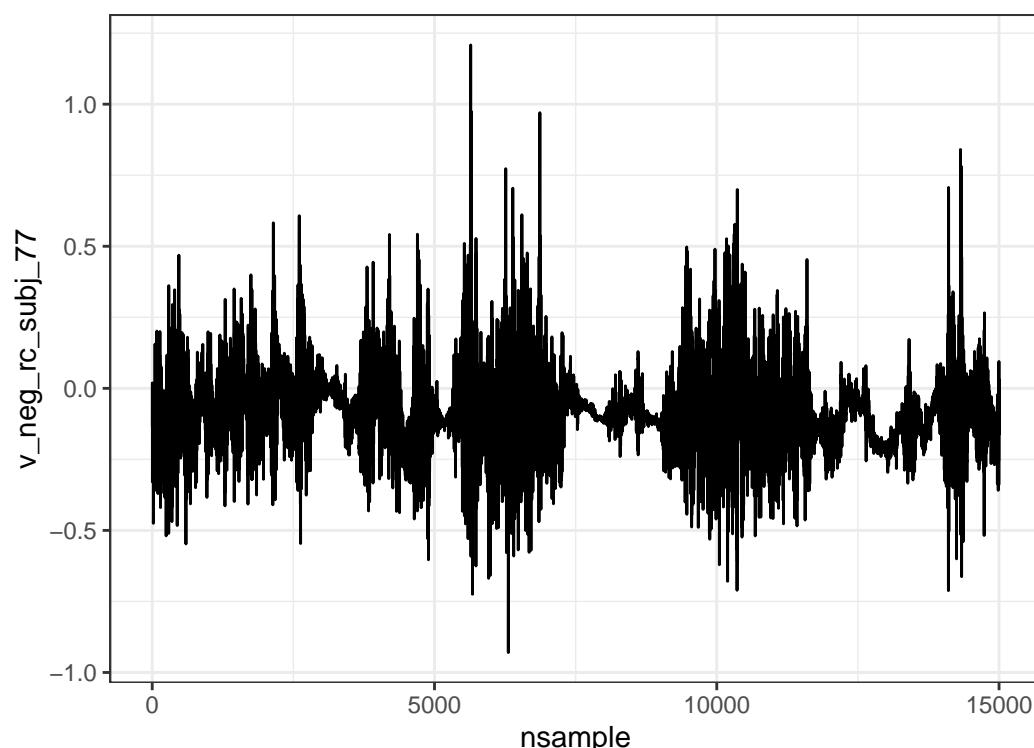




MAP estimate: -0.112

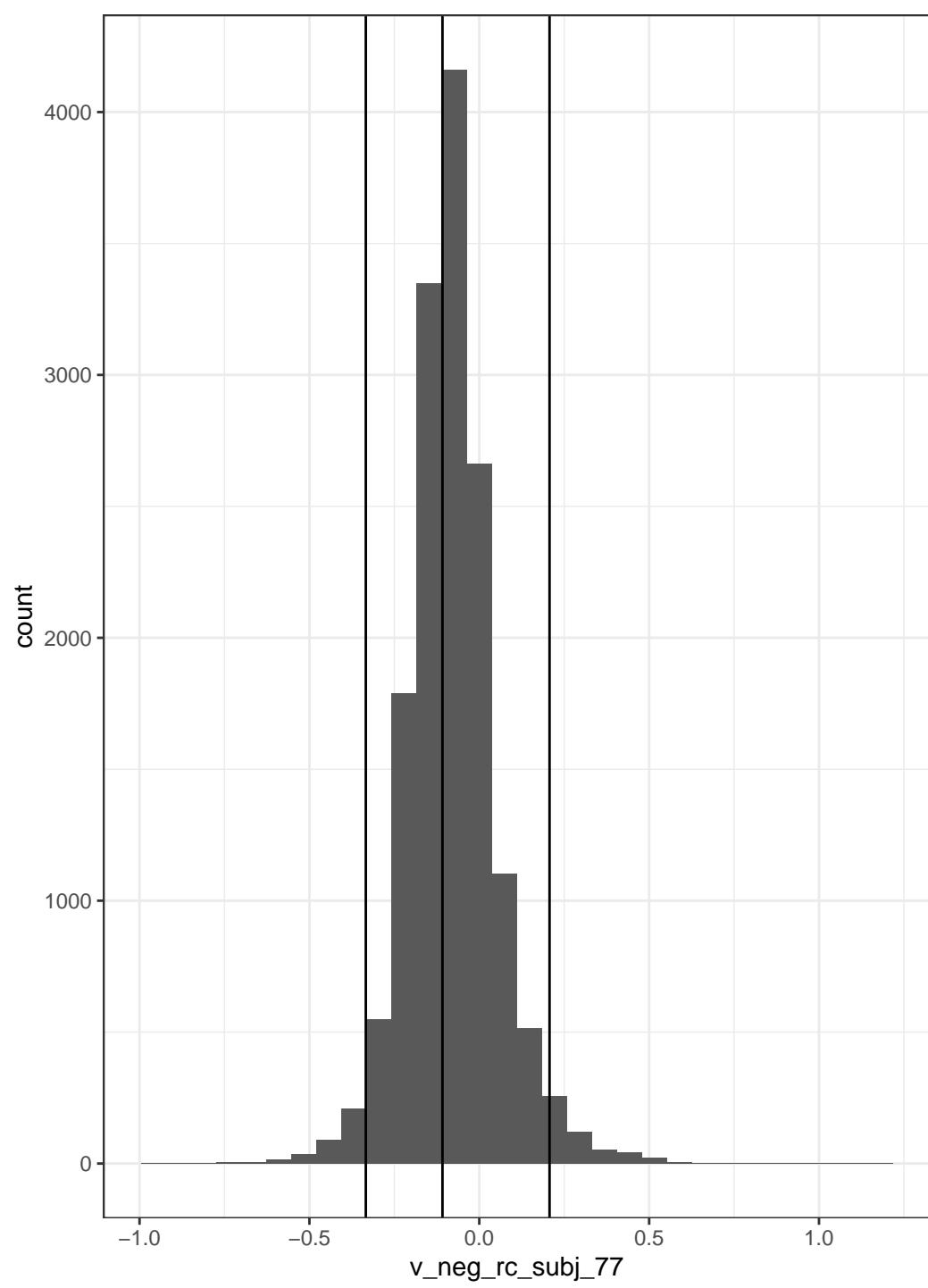
ESS: 516.1

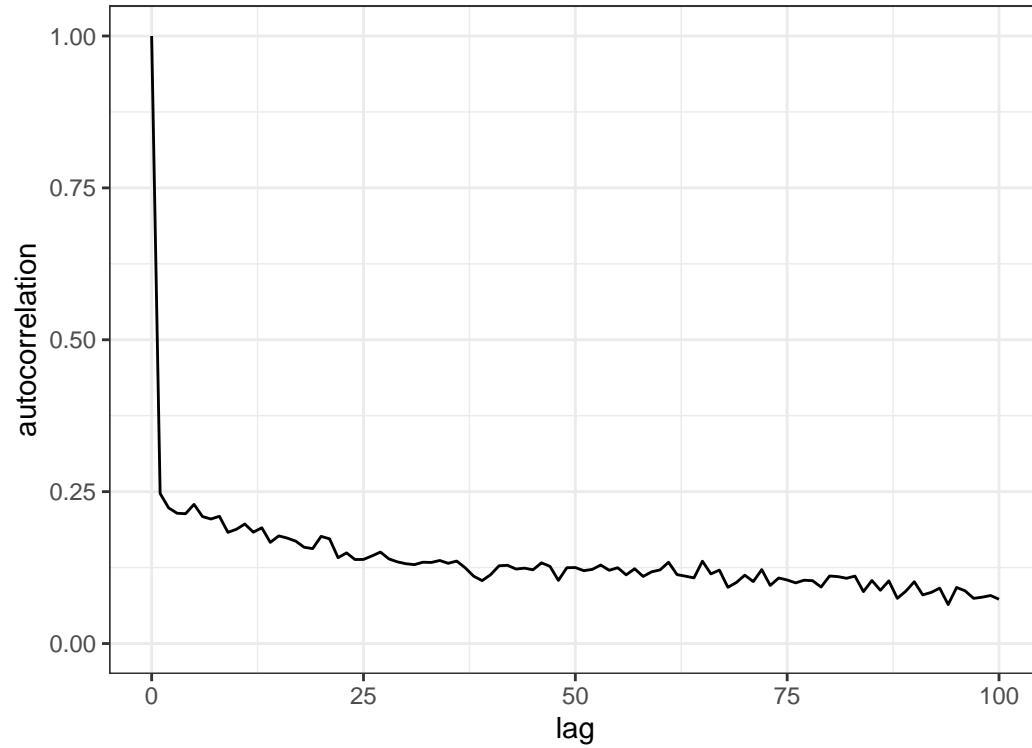
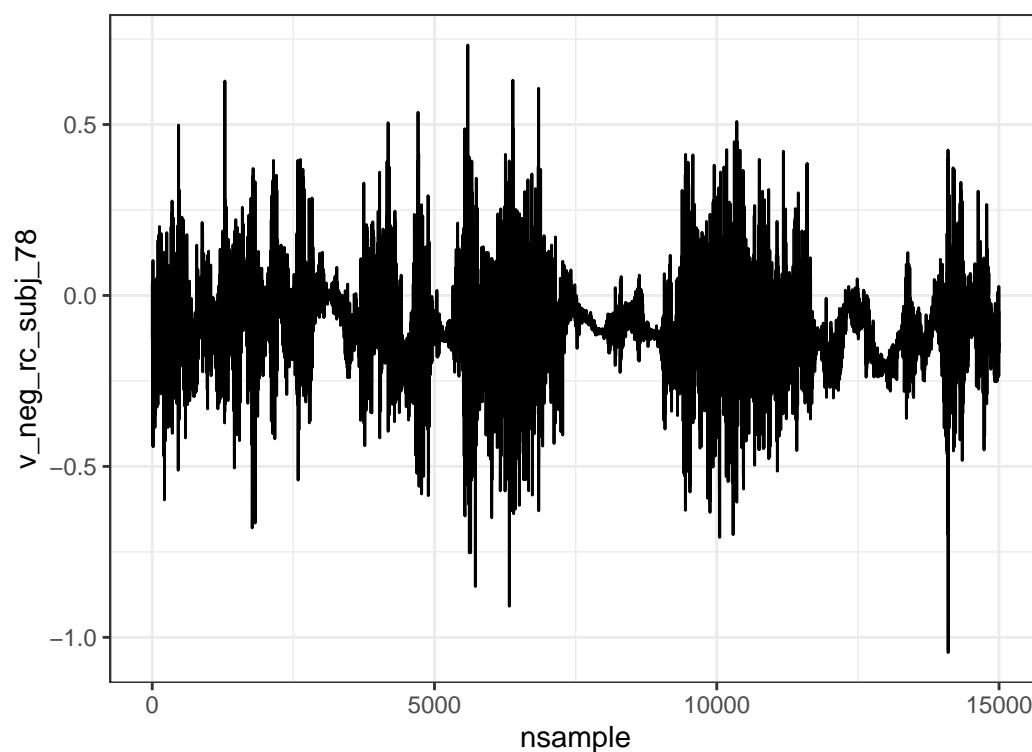




MAP estimate: -0.108

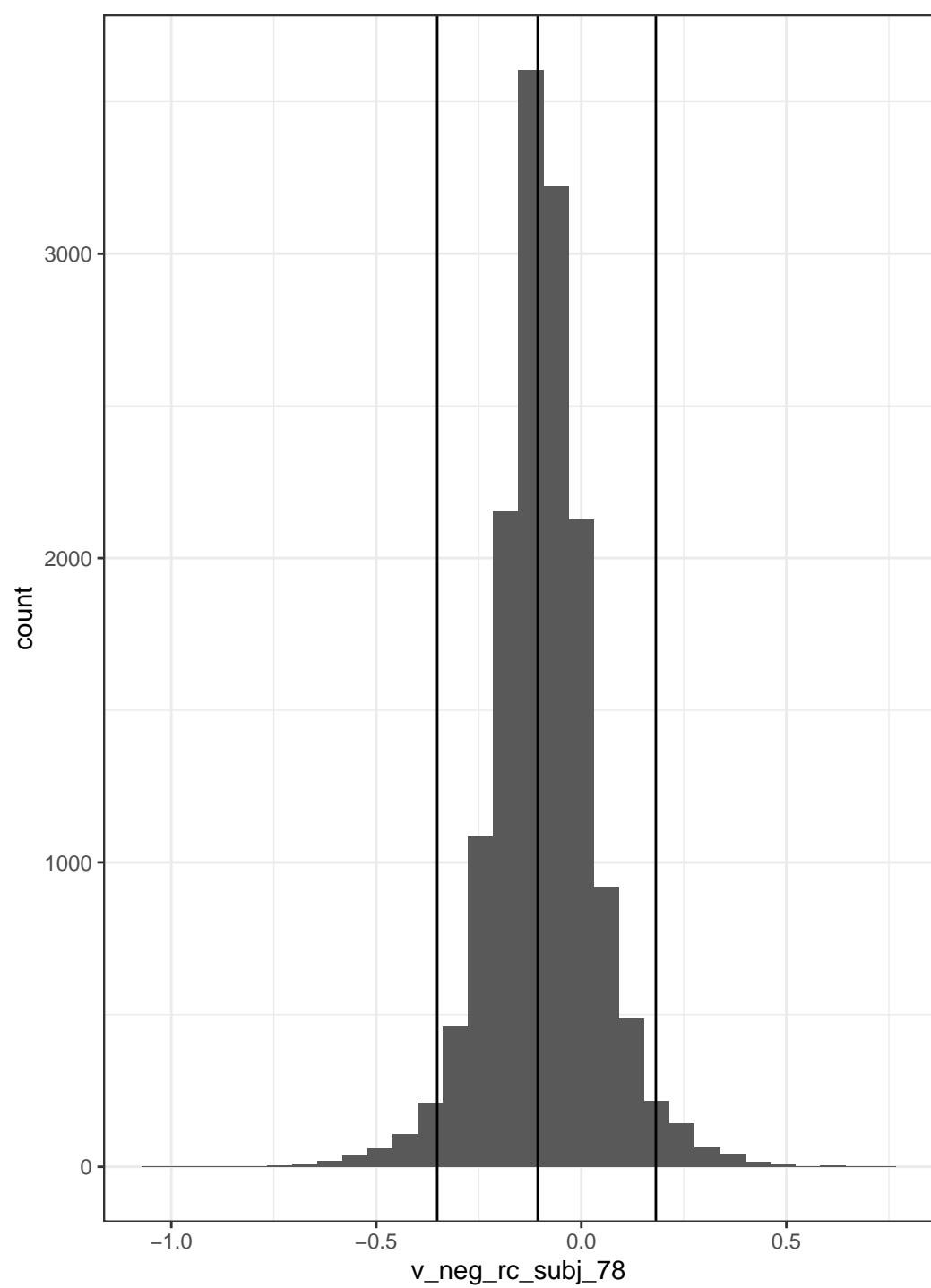
ESS: 557.4

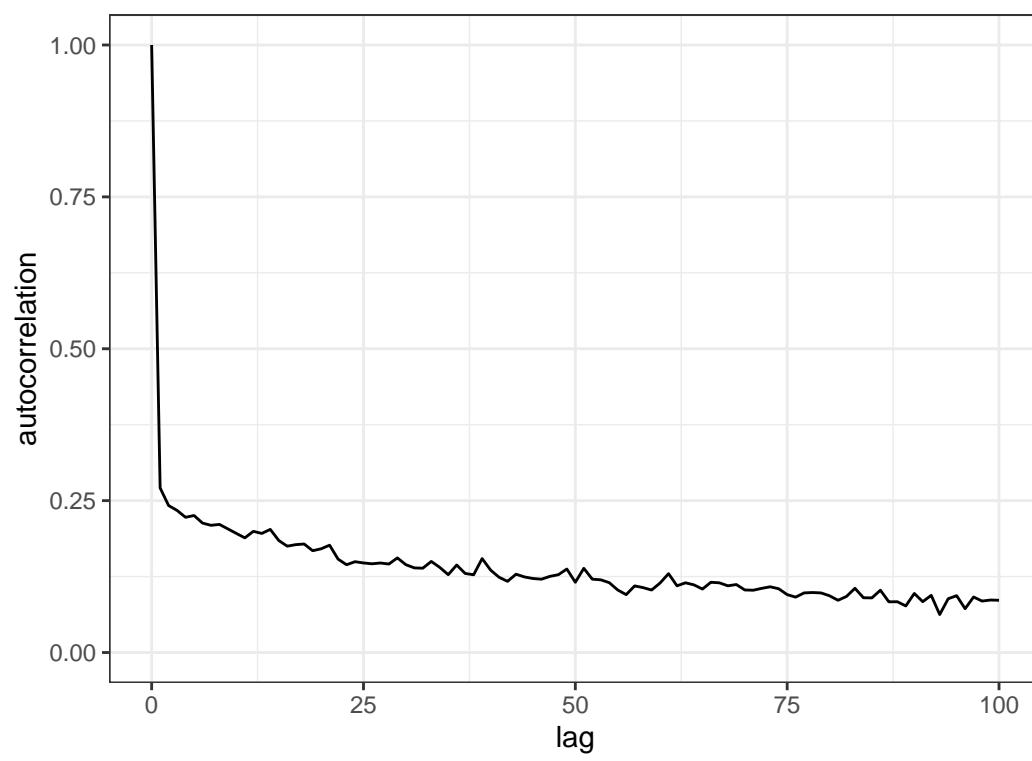
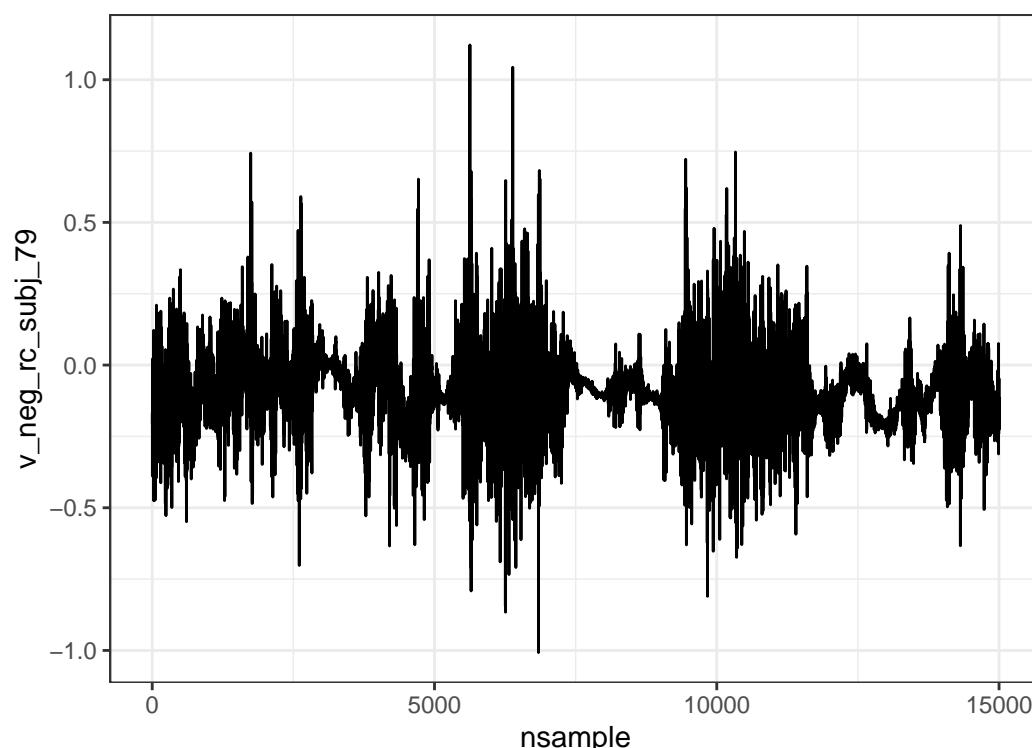




MAP estimate: -0.106

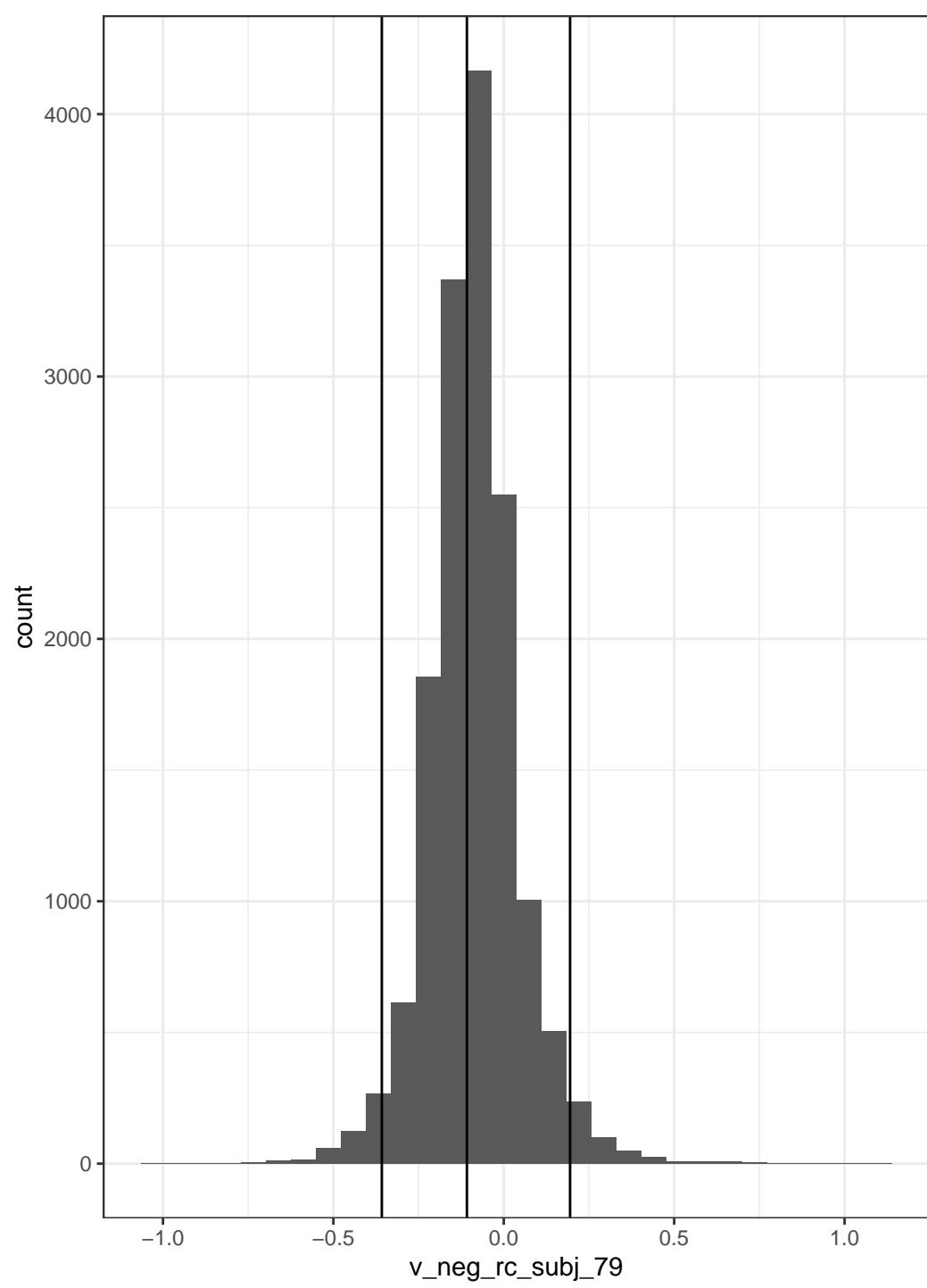
ESS: 558.7

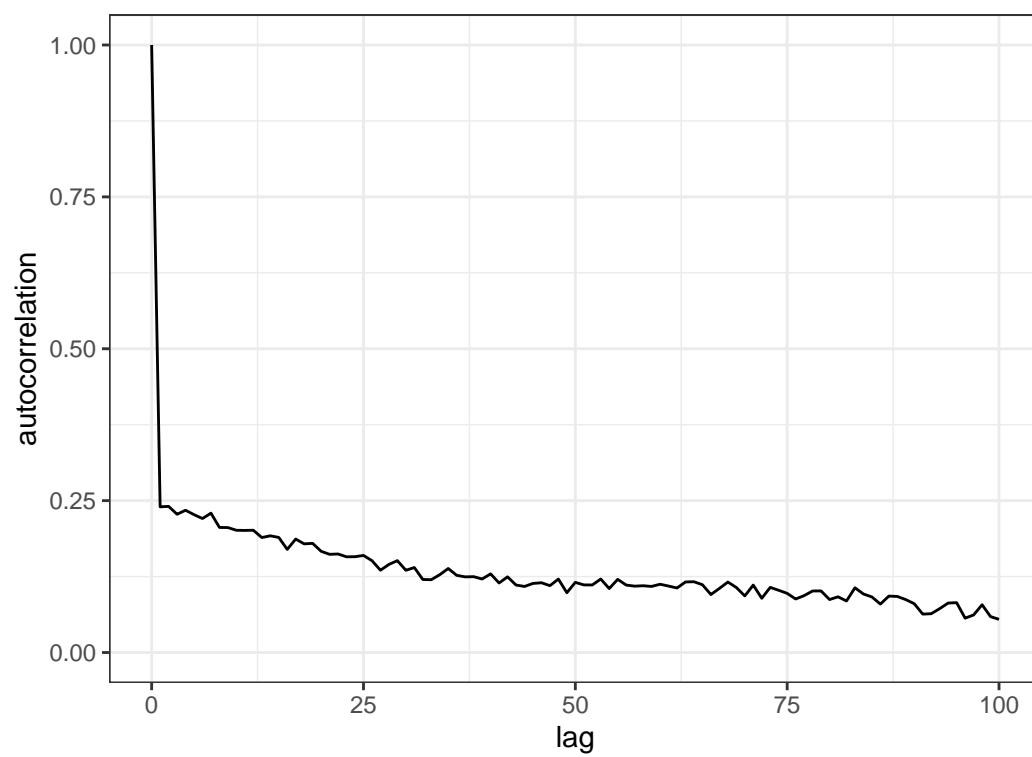
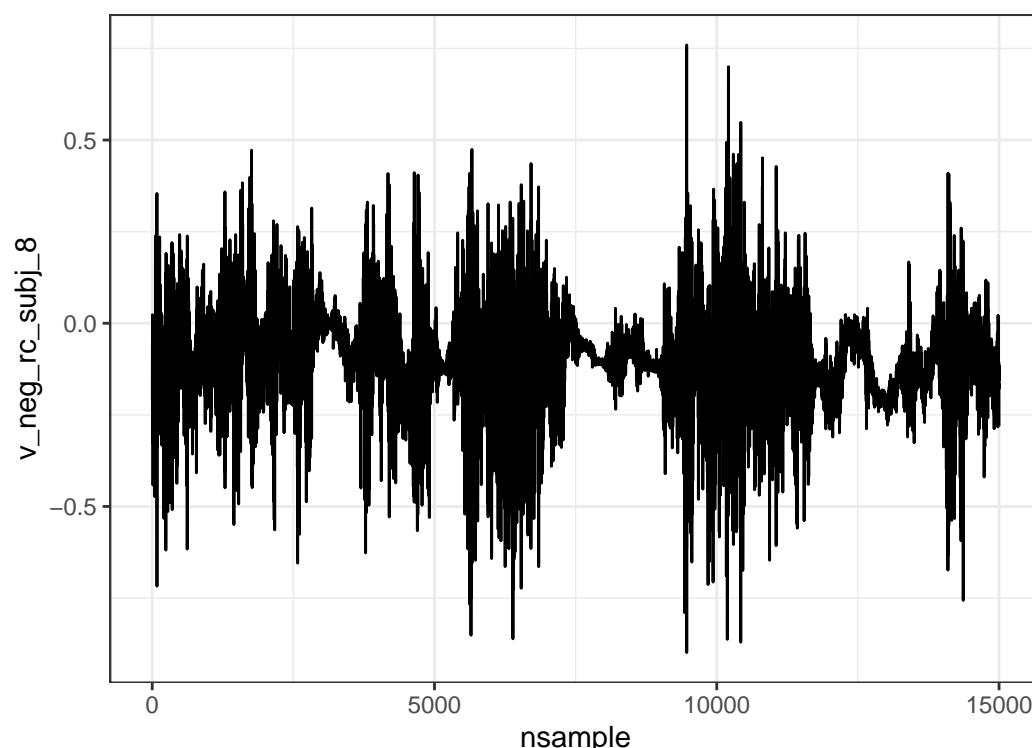




MAP estimate: -0.108

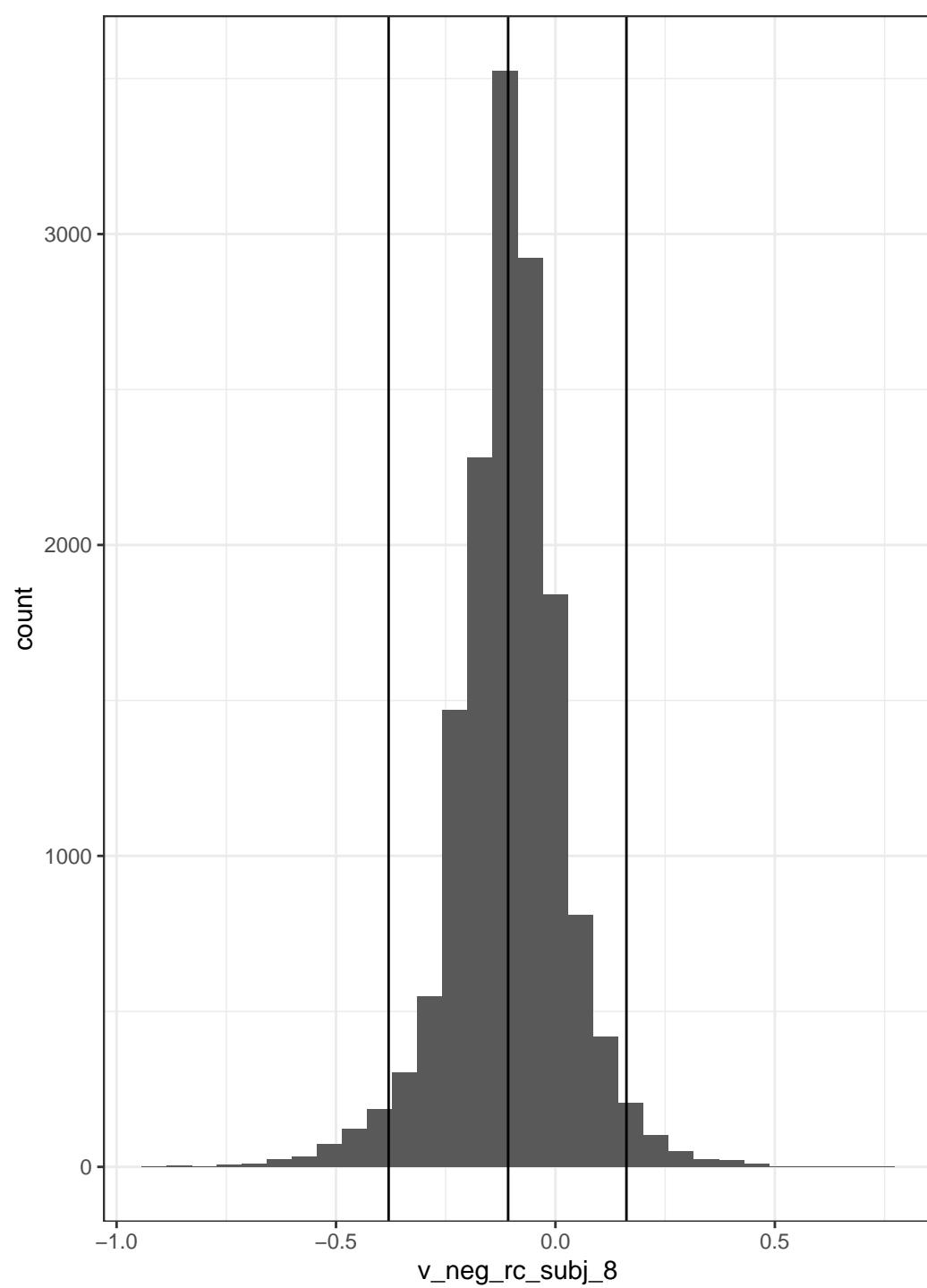
ESS: 487.5

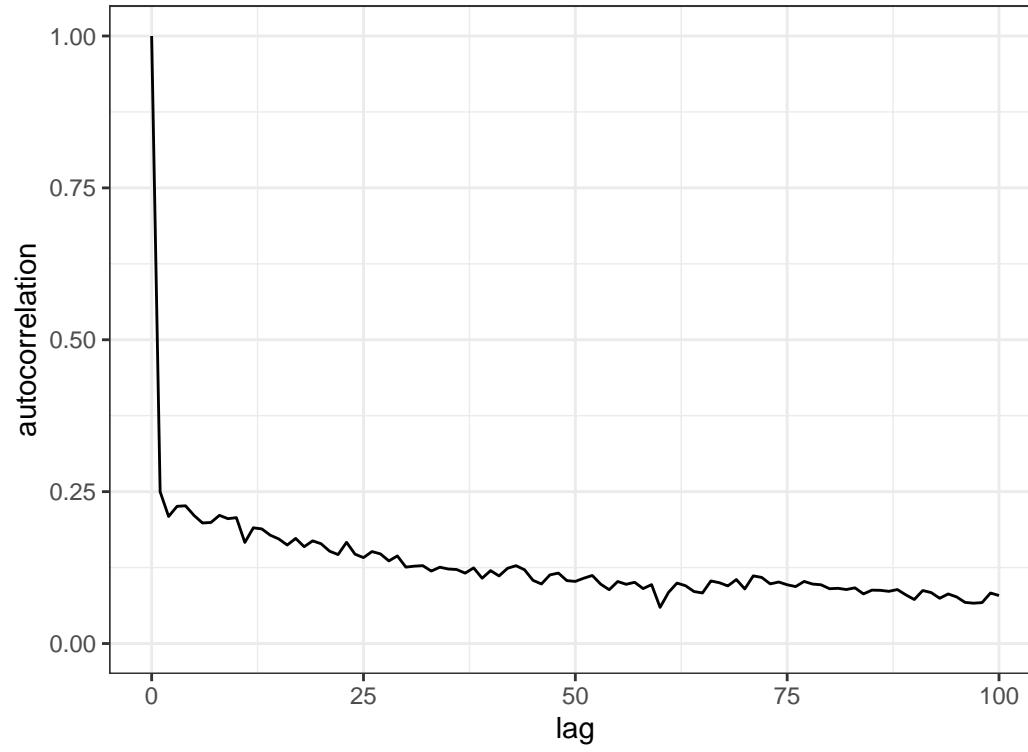
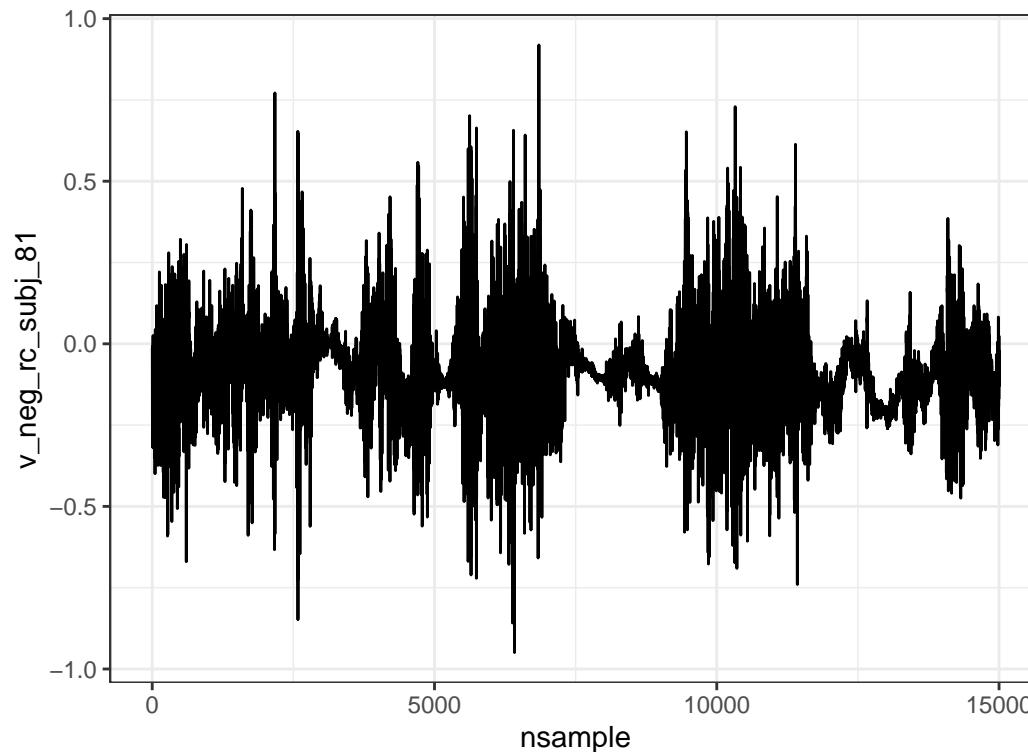




MAP estimate: -0.108

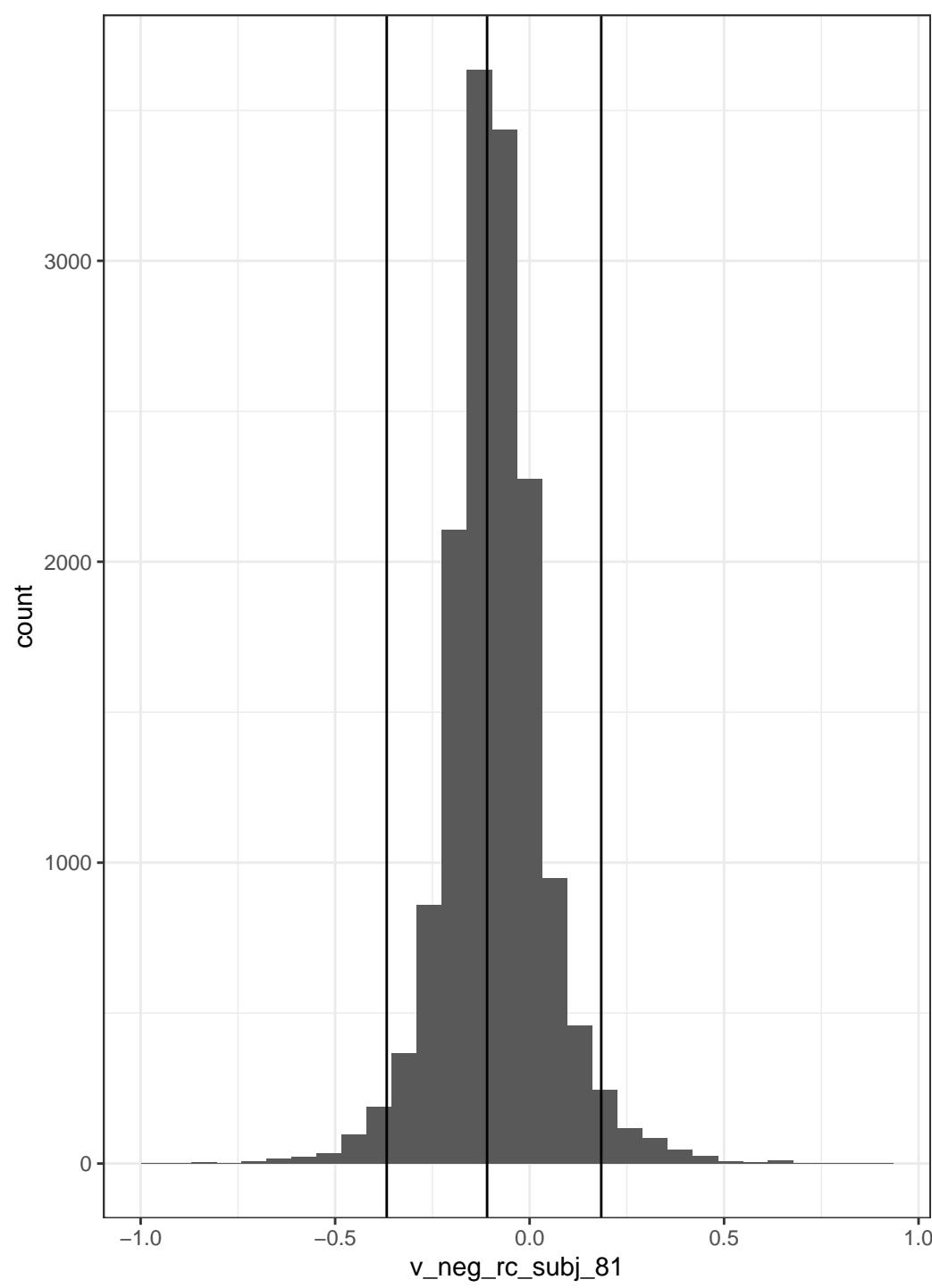
ESS: 596.6

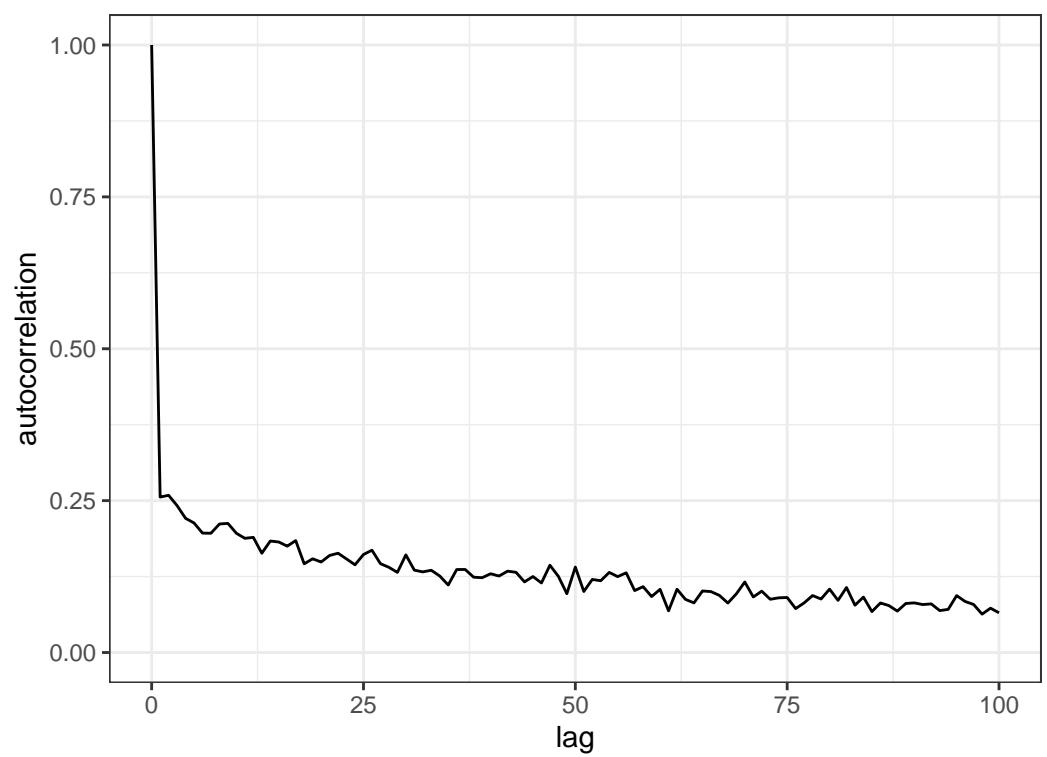
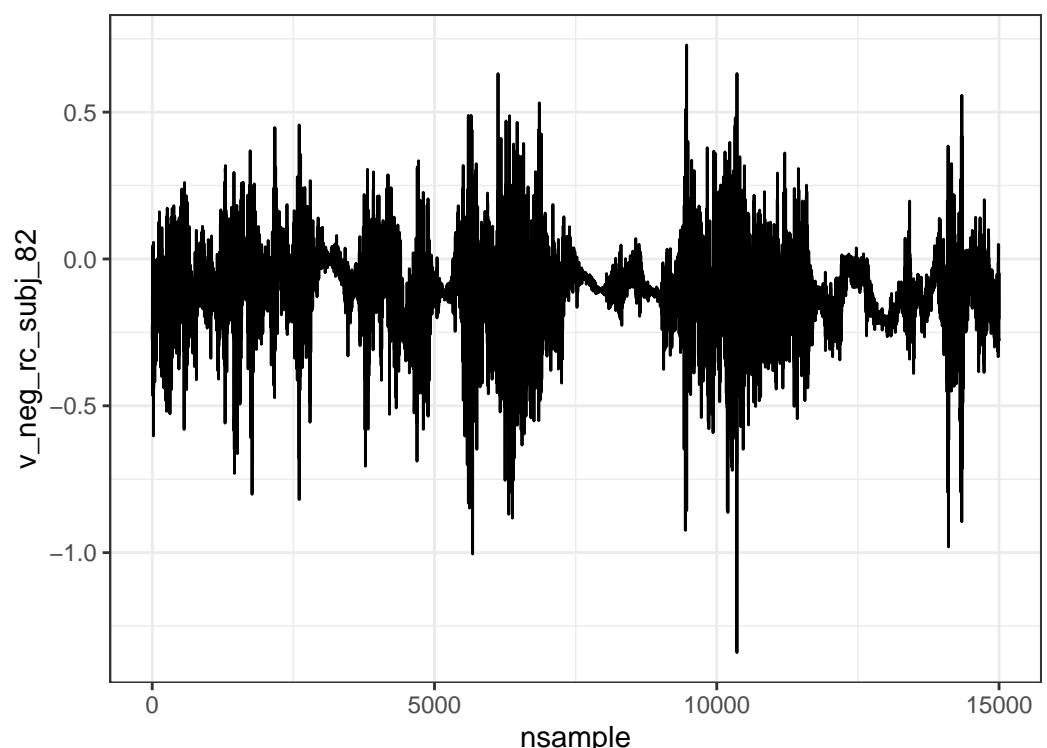




MAP estimate: -0.109

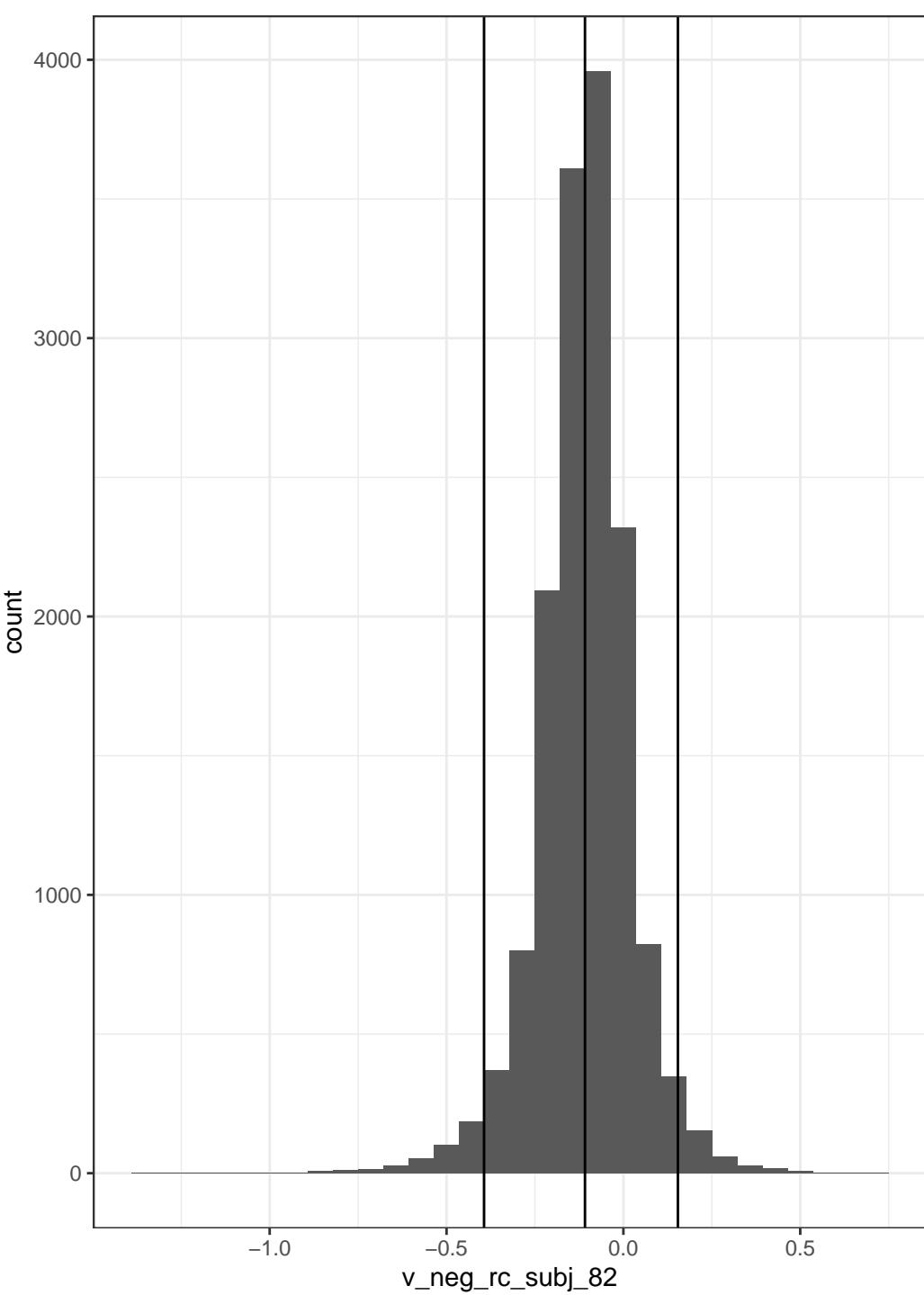
ESS: 659.3

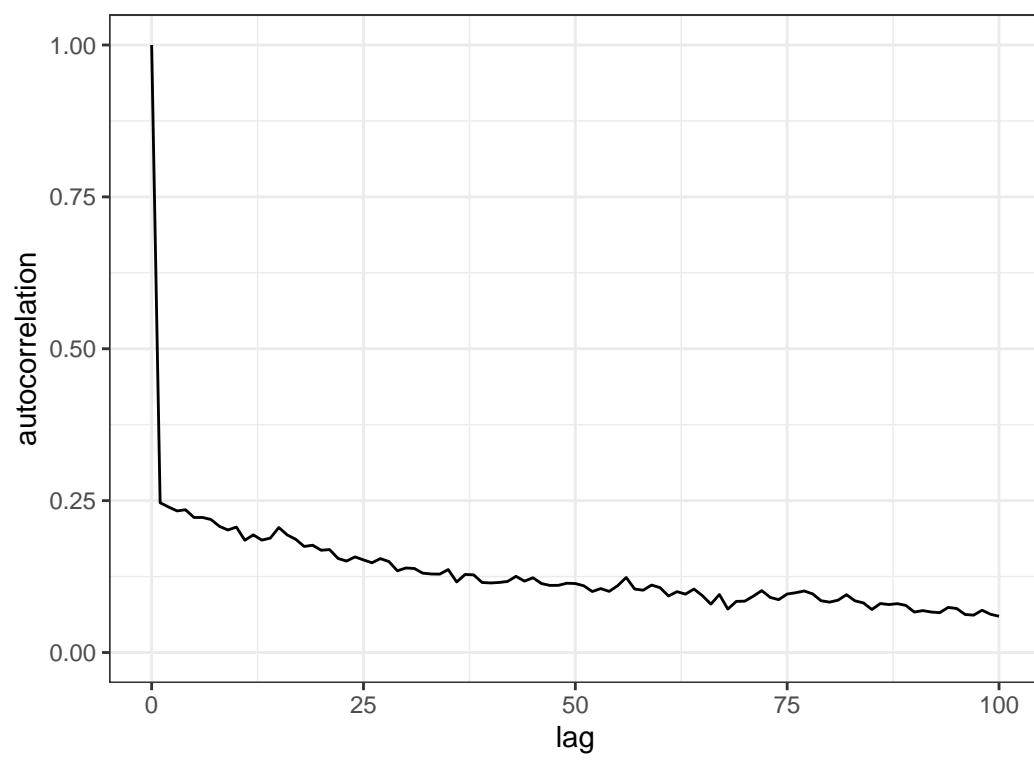
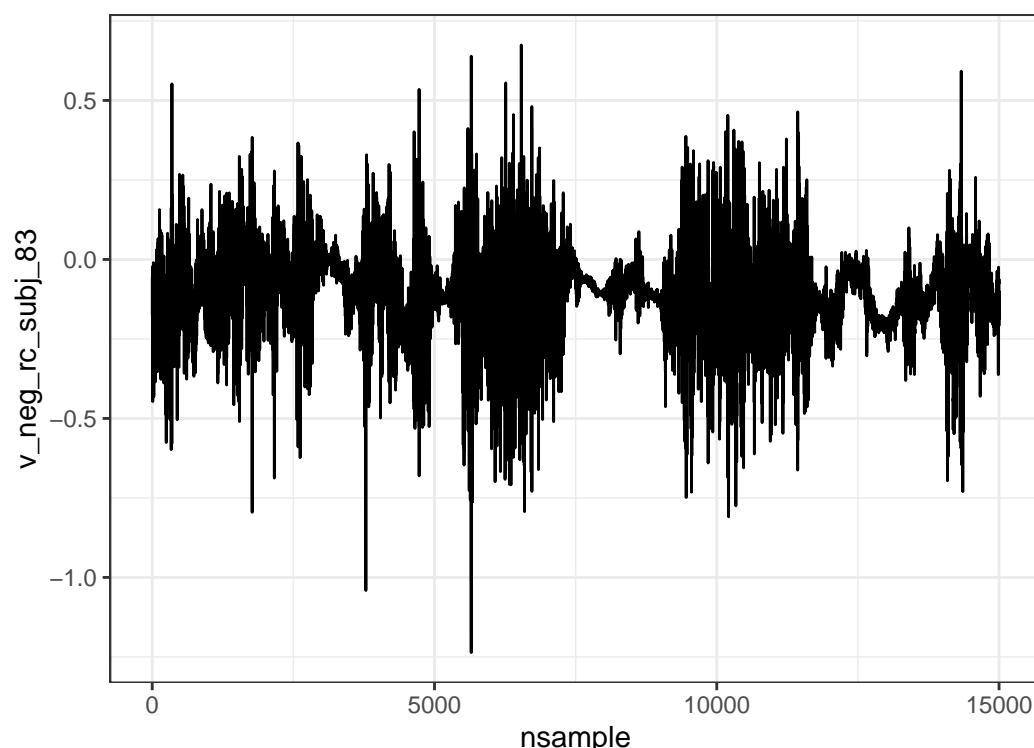




MAP estimate: -0.109

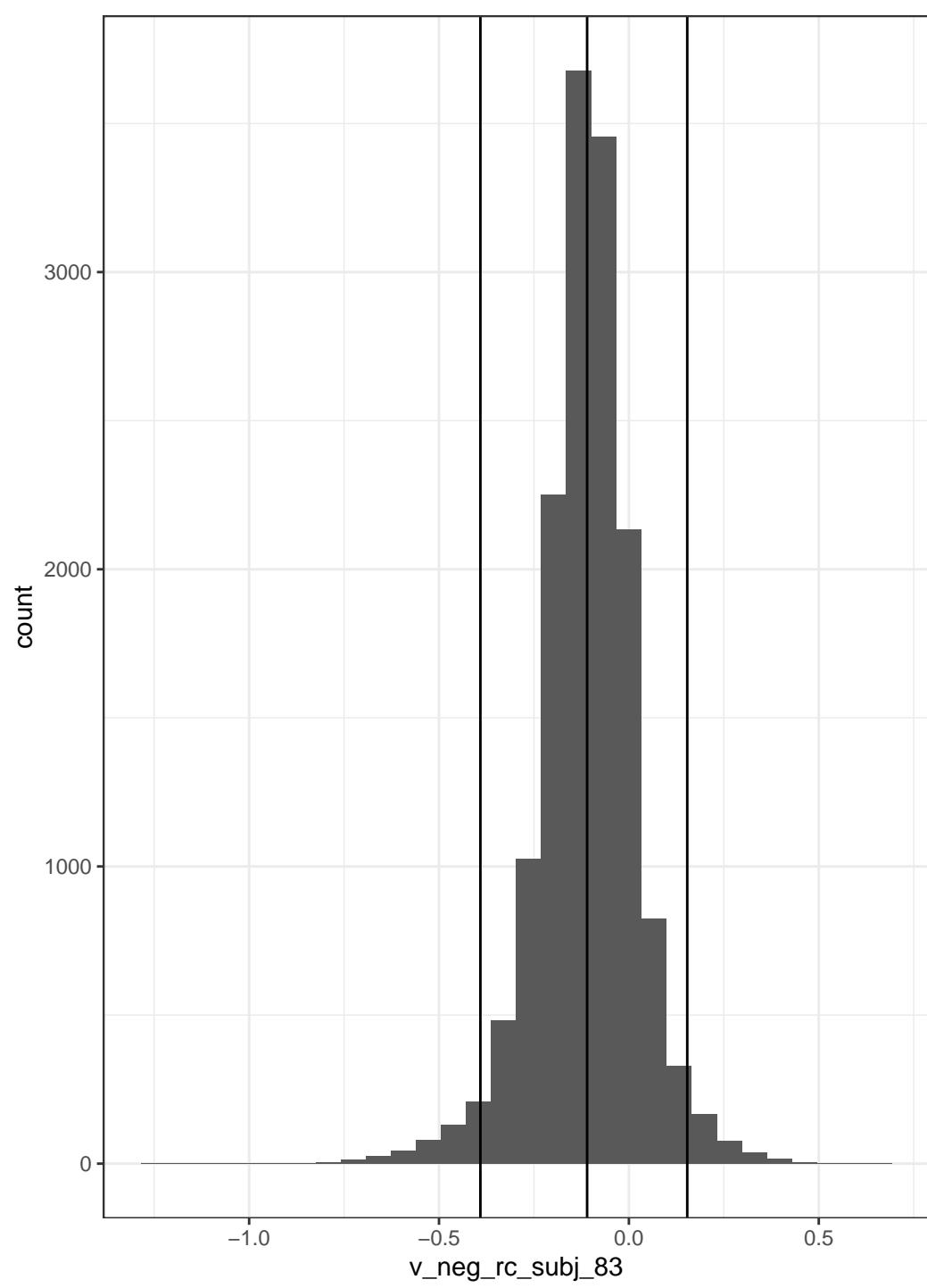
ESS: 554

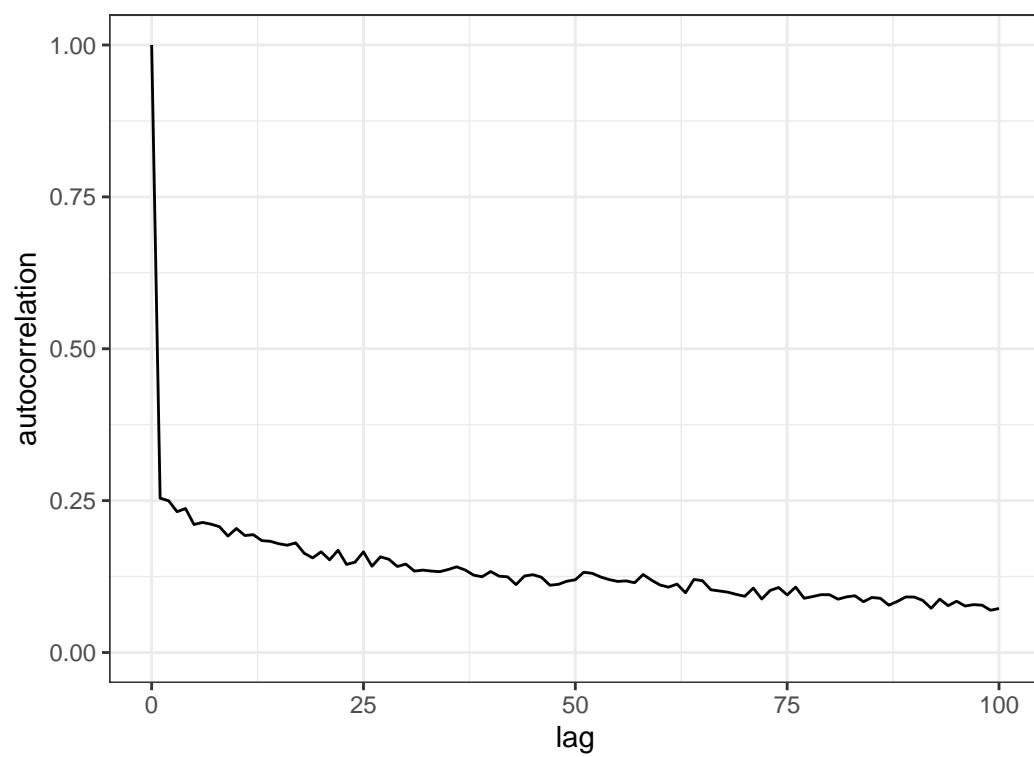
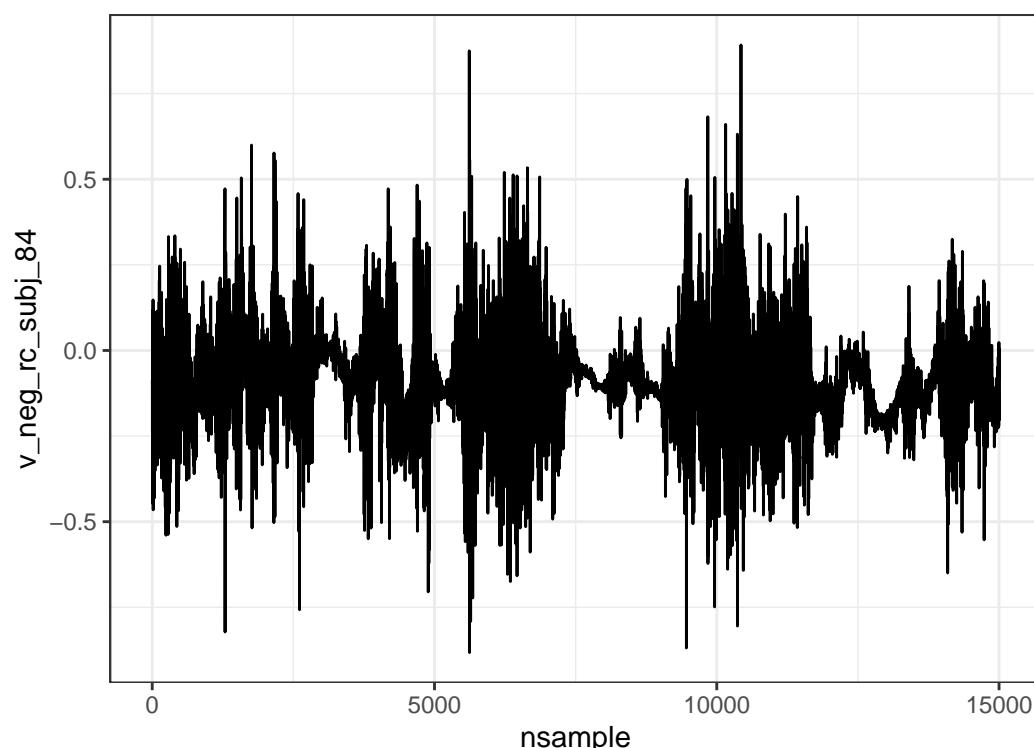




MAP estimate: -0.11

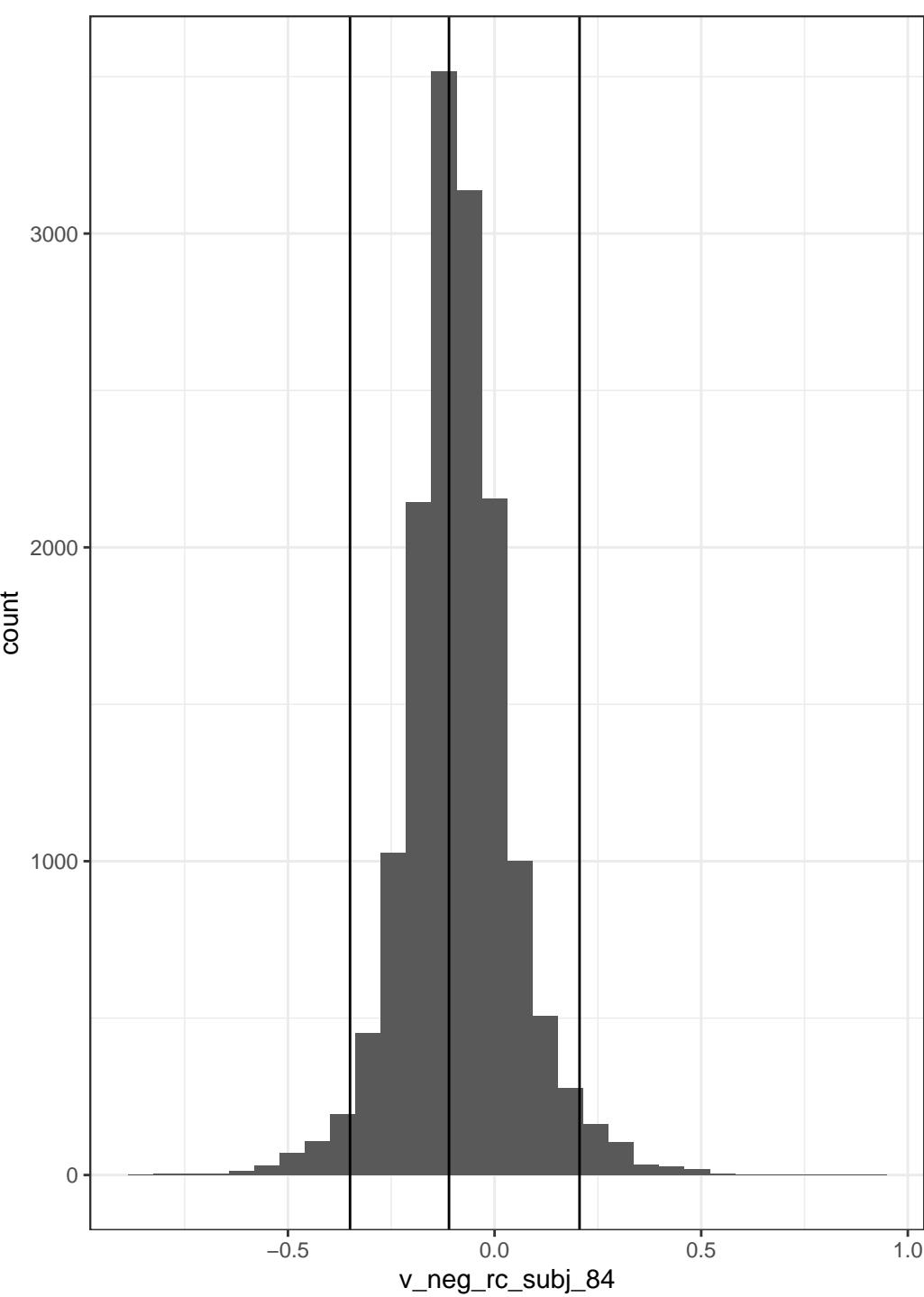
ESS: 696.5

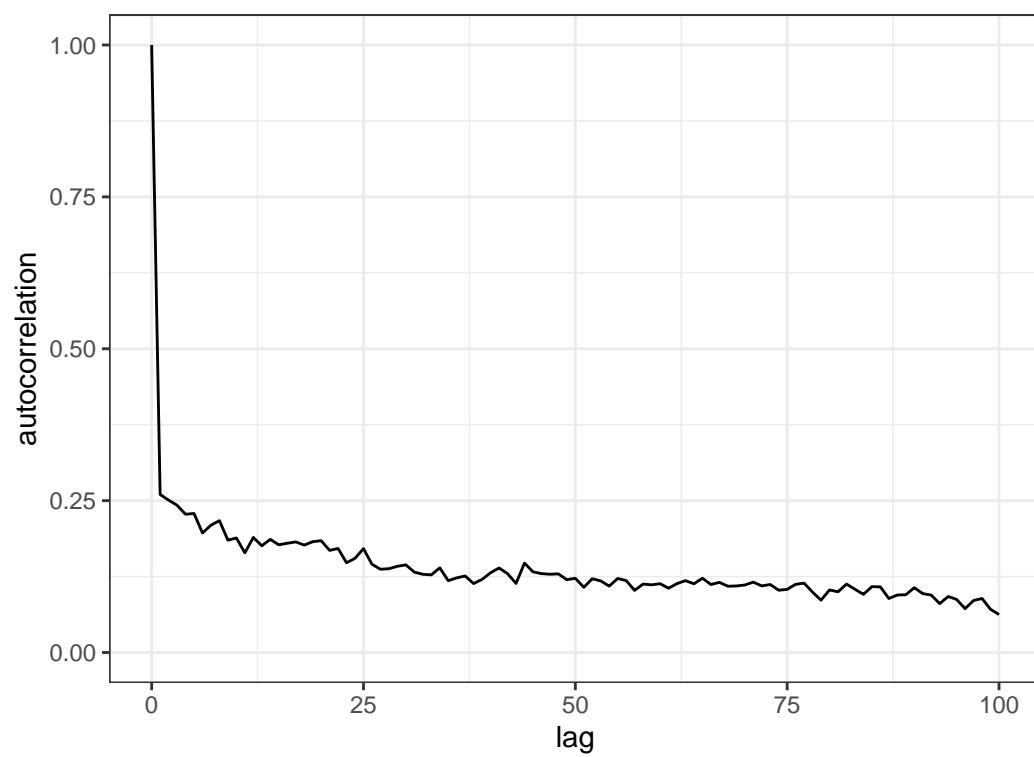
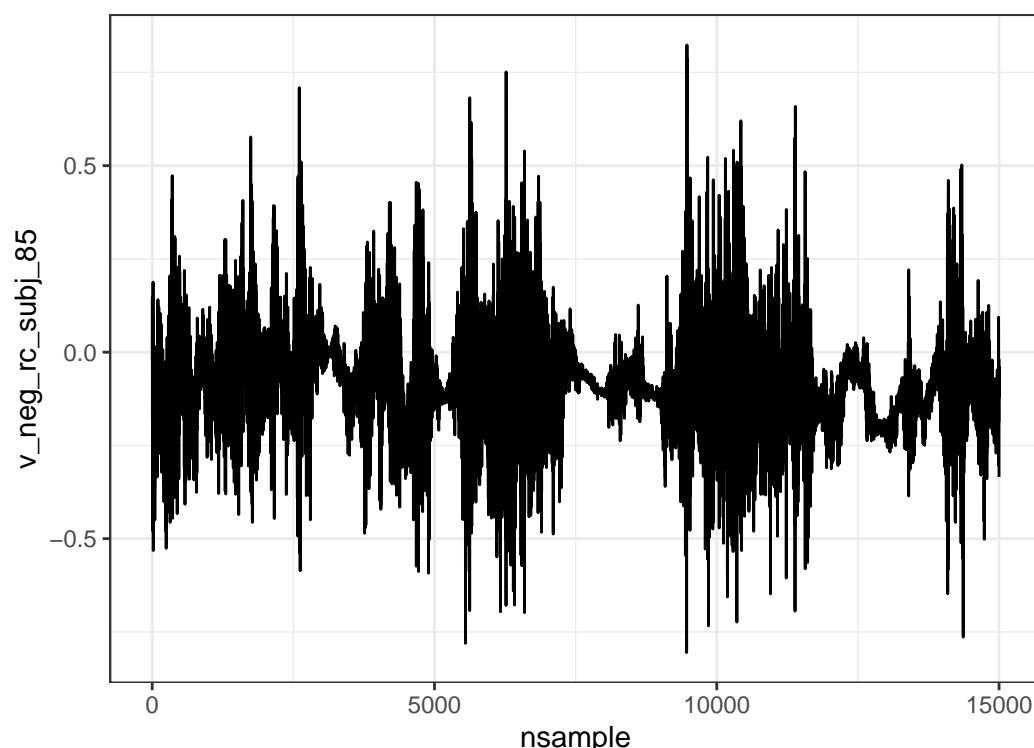




MAP estimate: -0.11

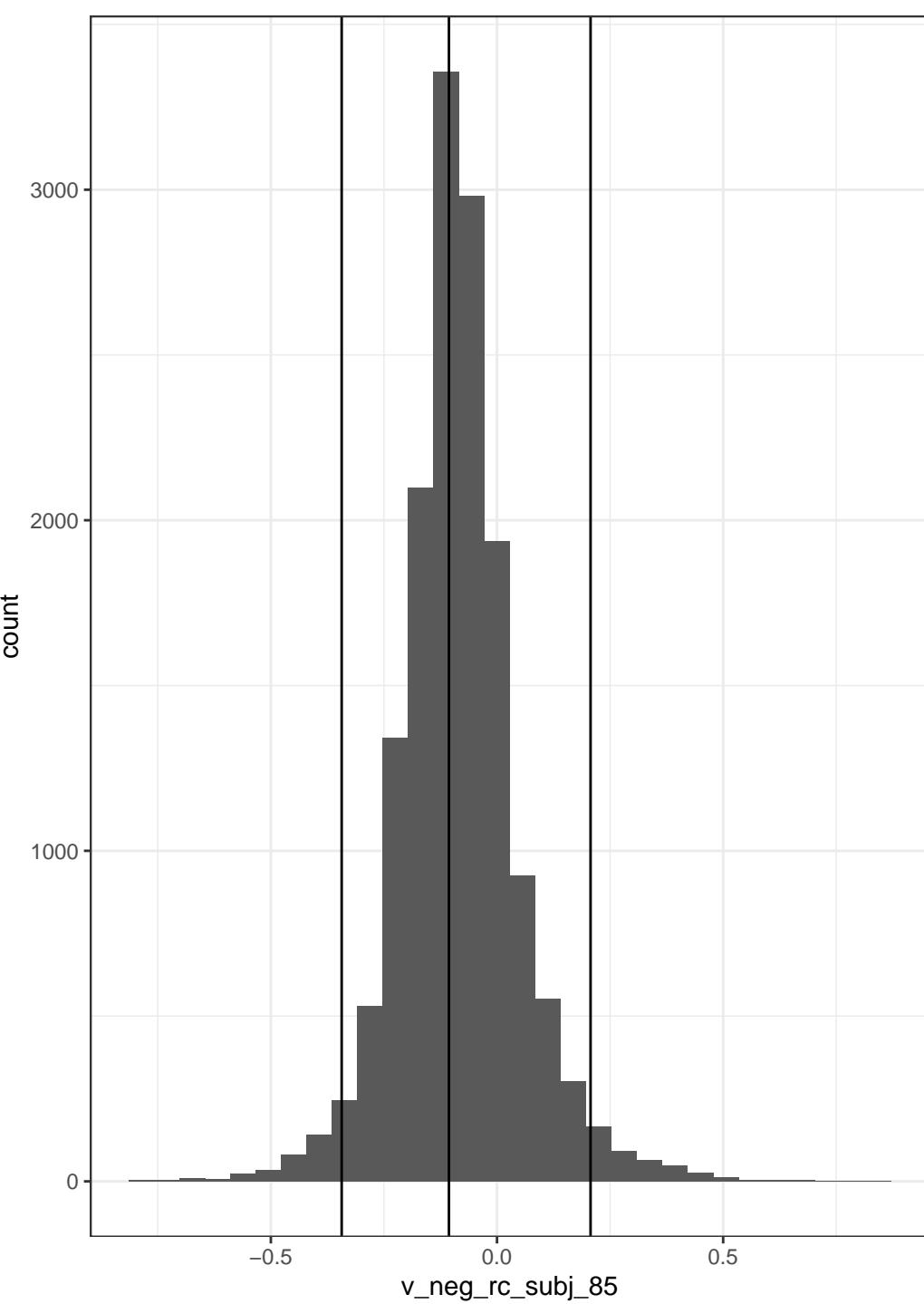
ESS: 620.5

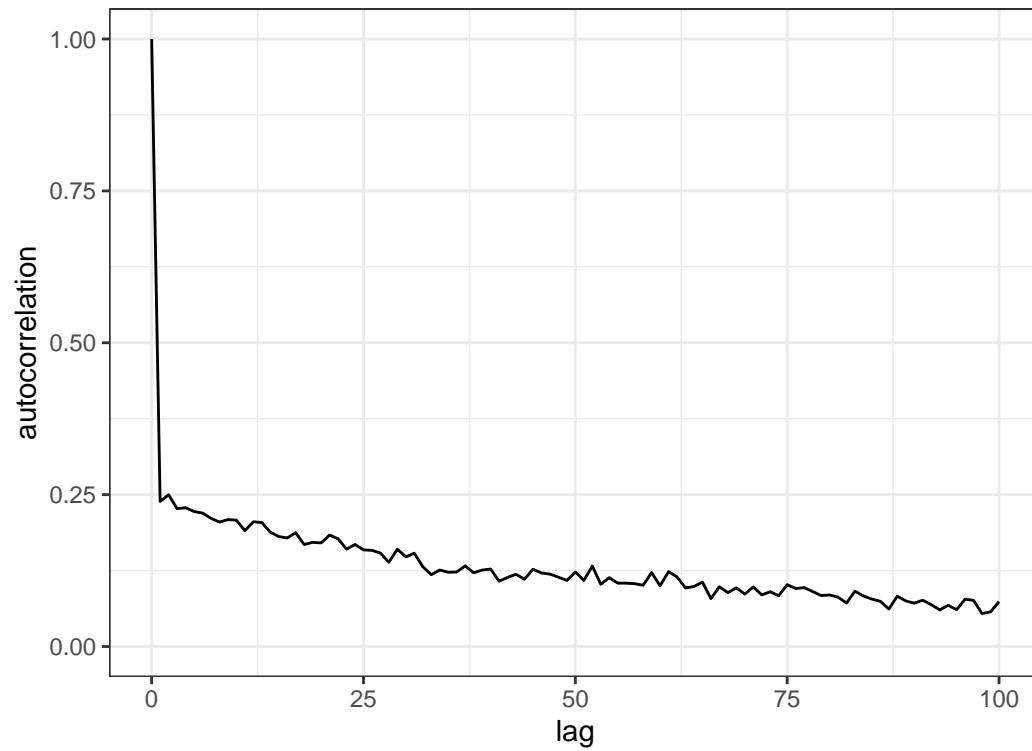
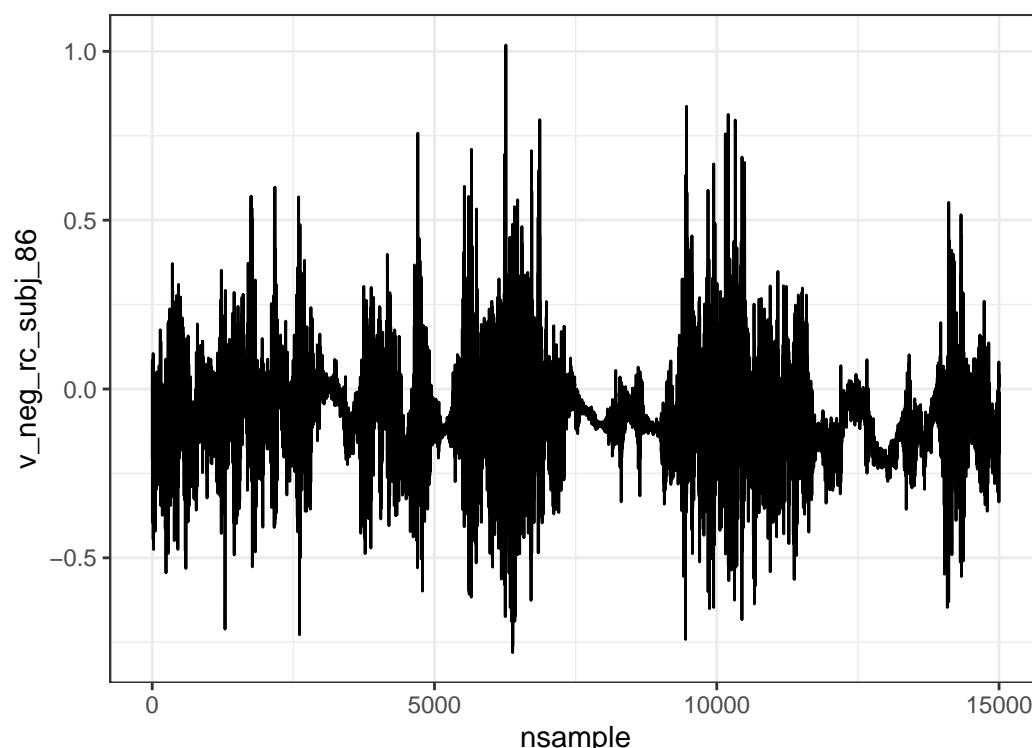




MAP estimate: -0.106

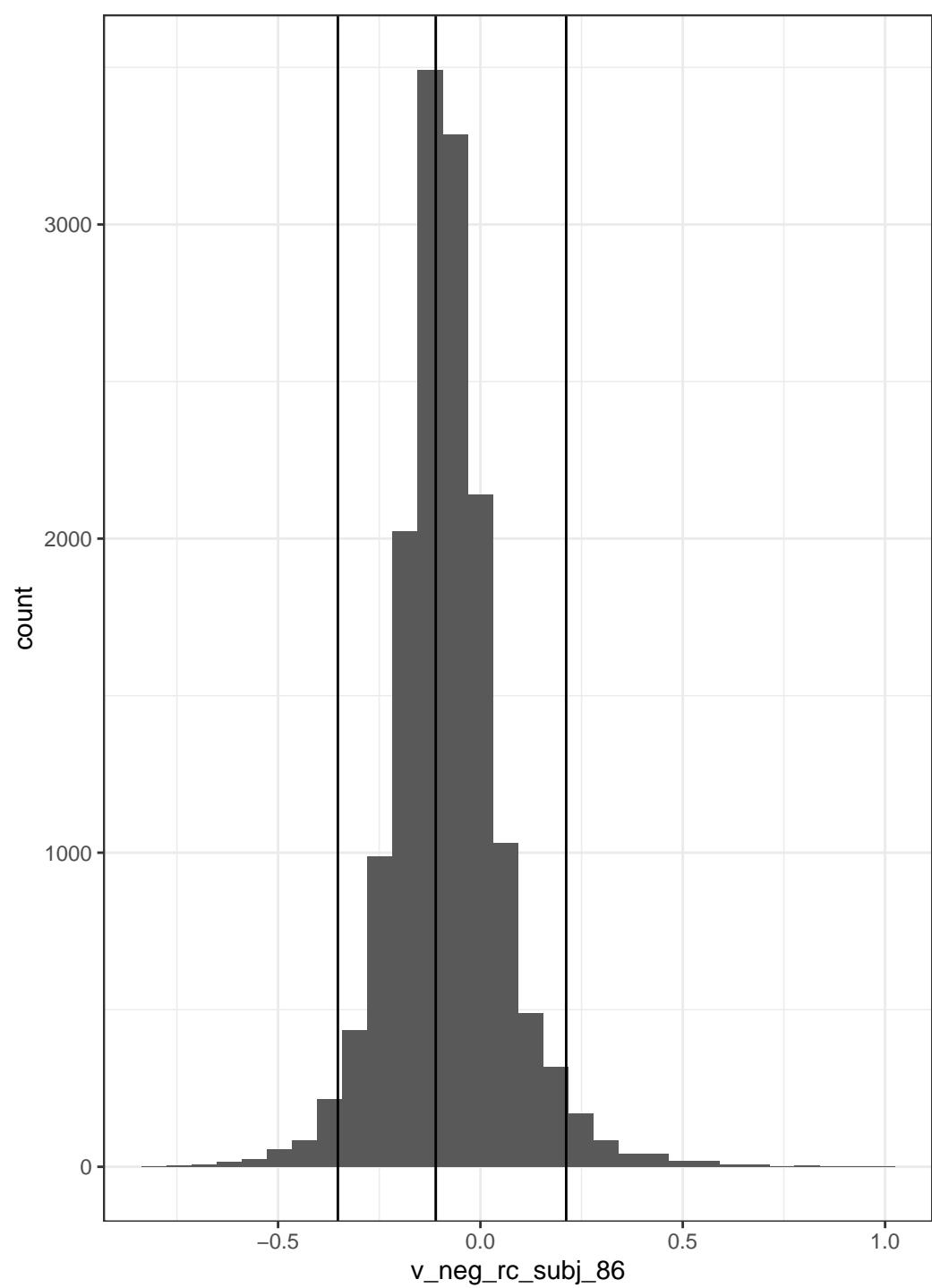
ESS: 525.2

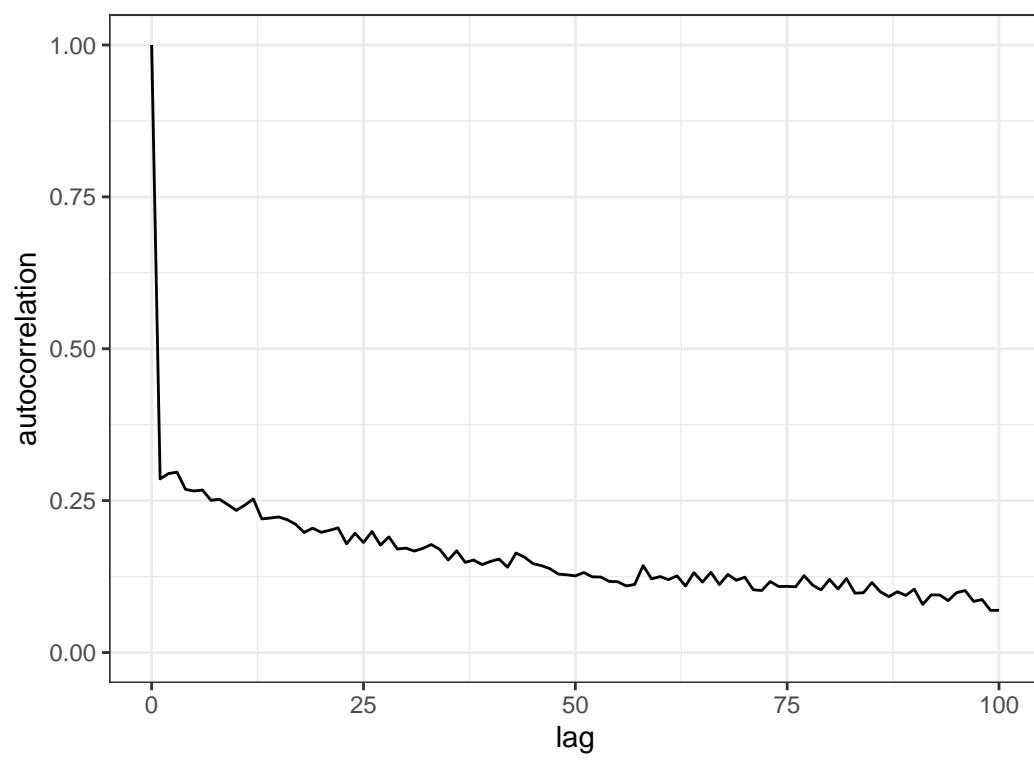
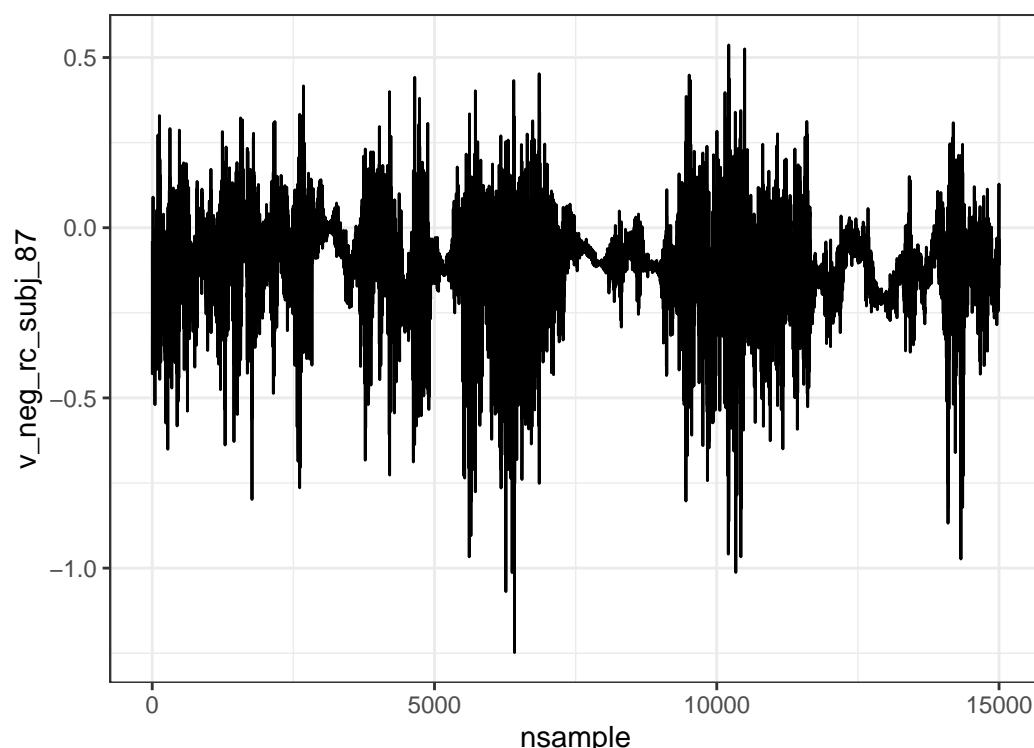




MAP estimate: -0.11

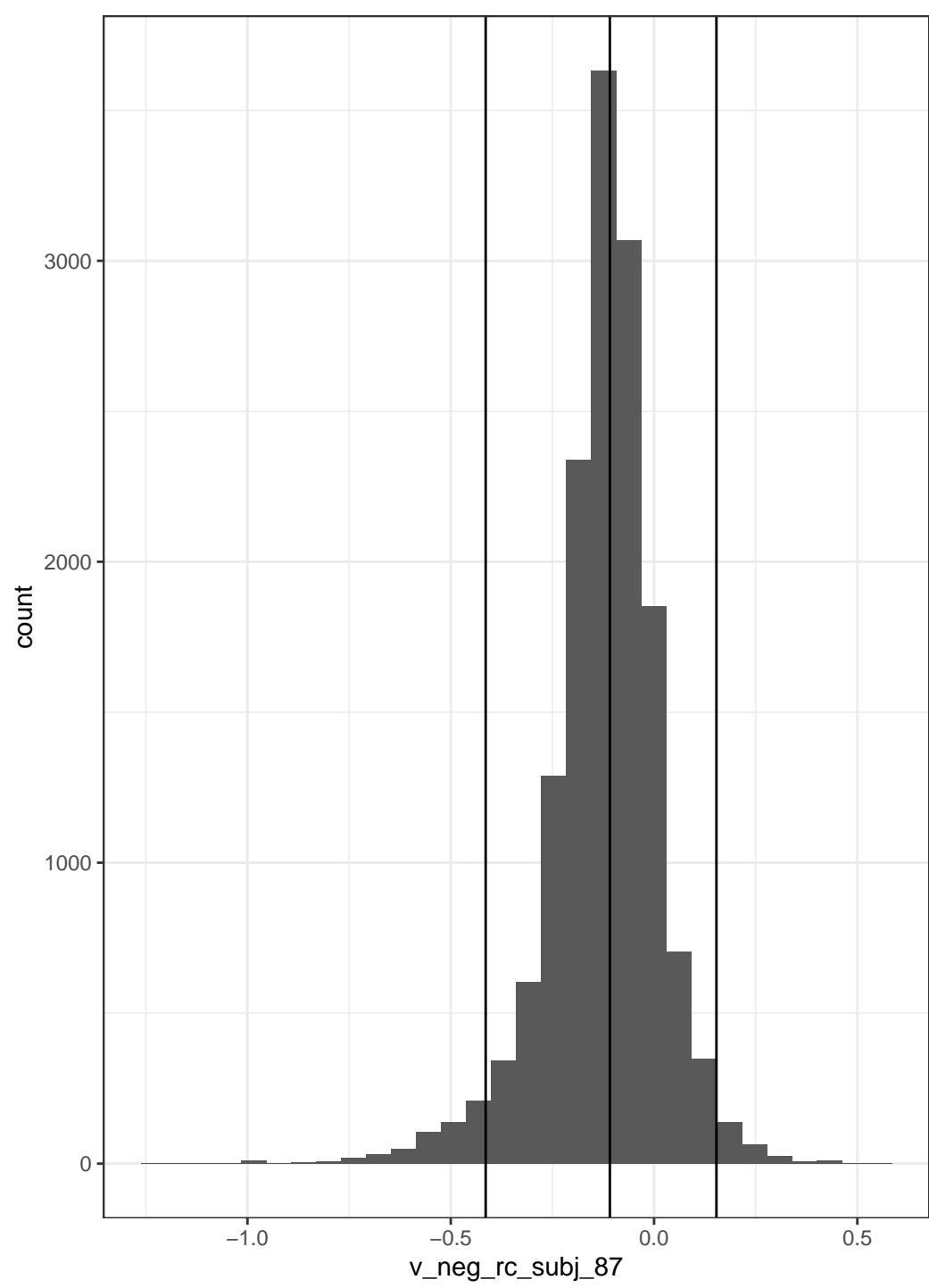
ESS: 578.5

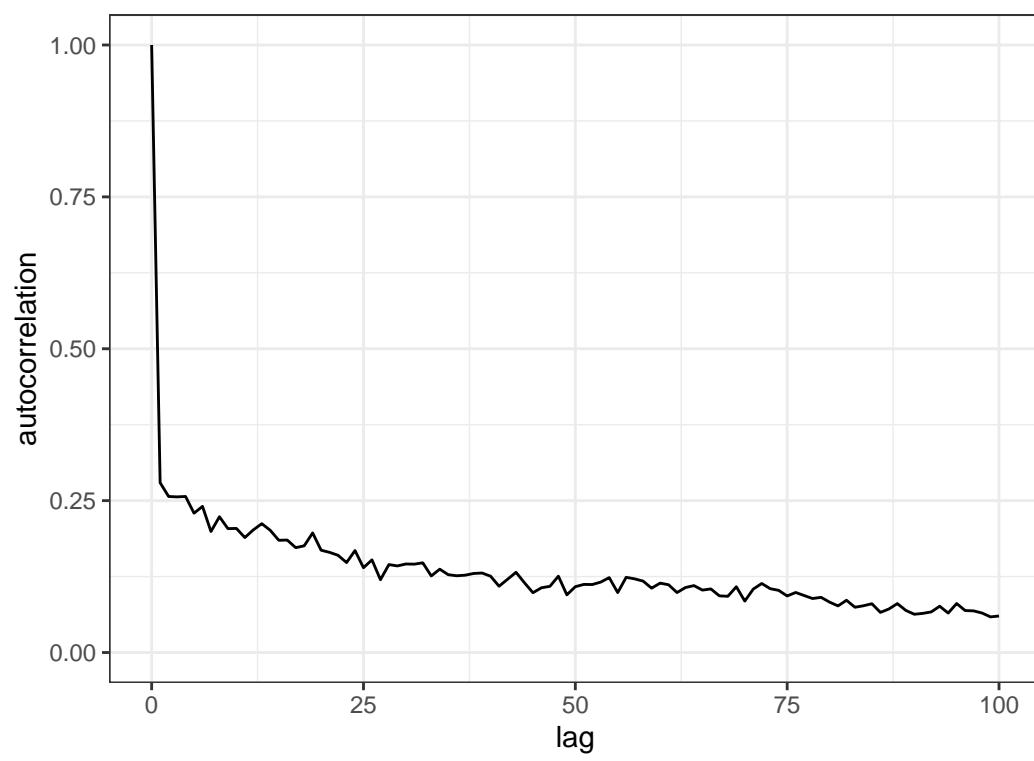
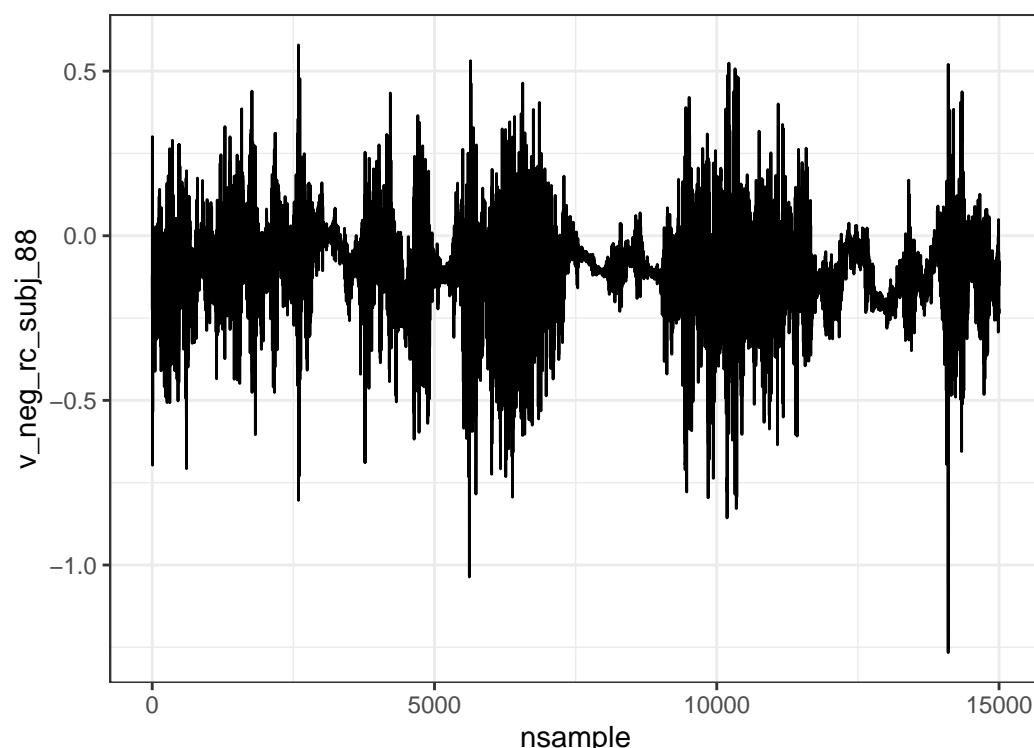




MAP estimate: -0.109

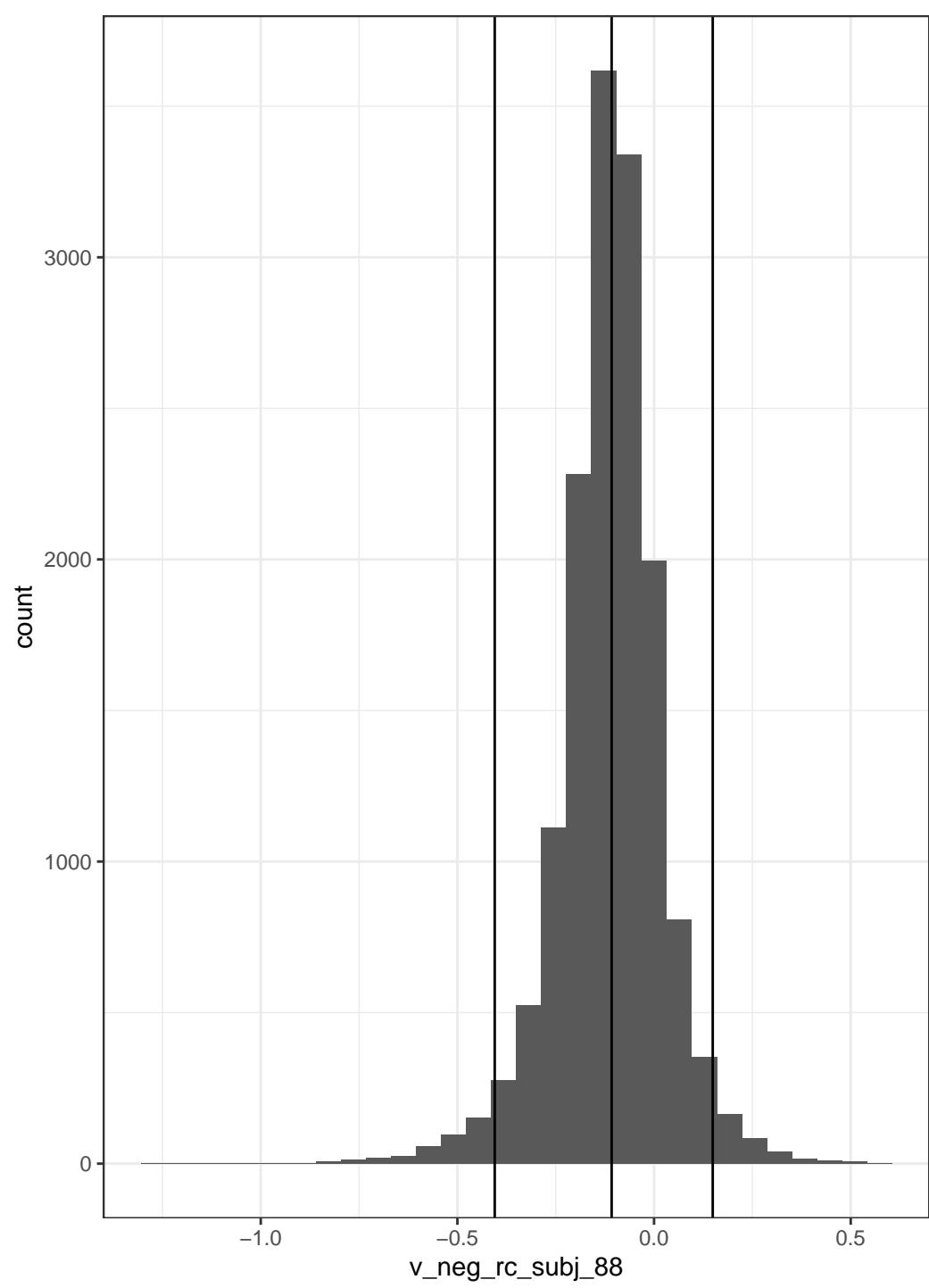
ESS: 474.5

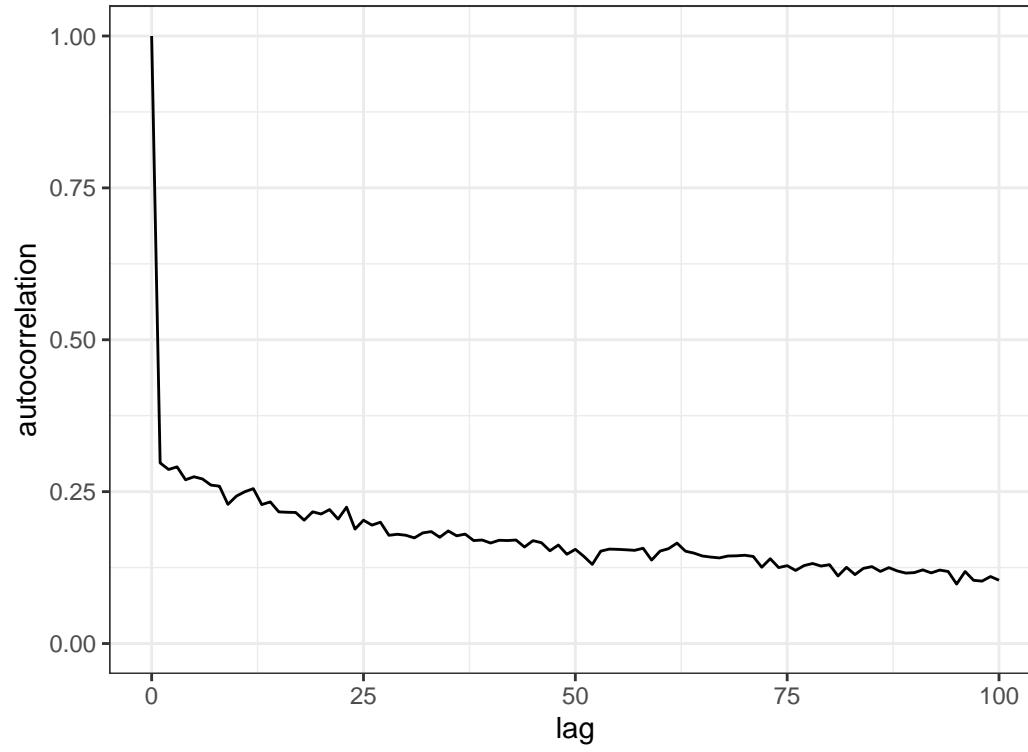
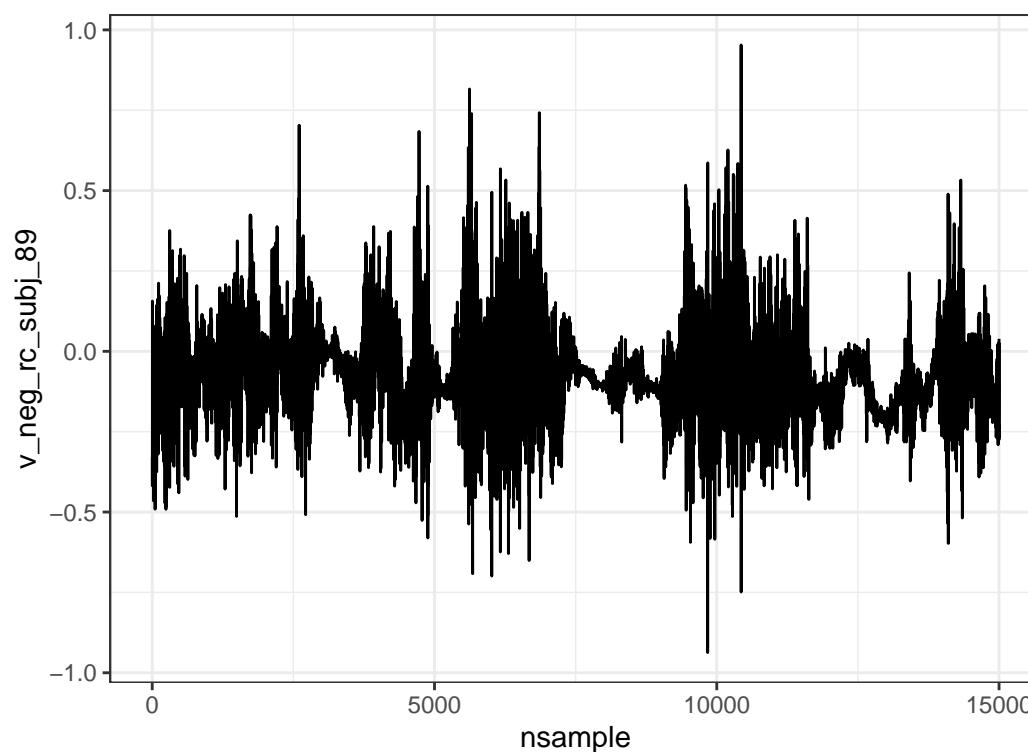




MAP estimate: -0.108

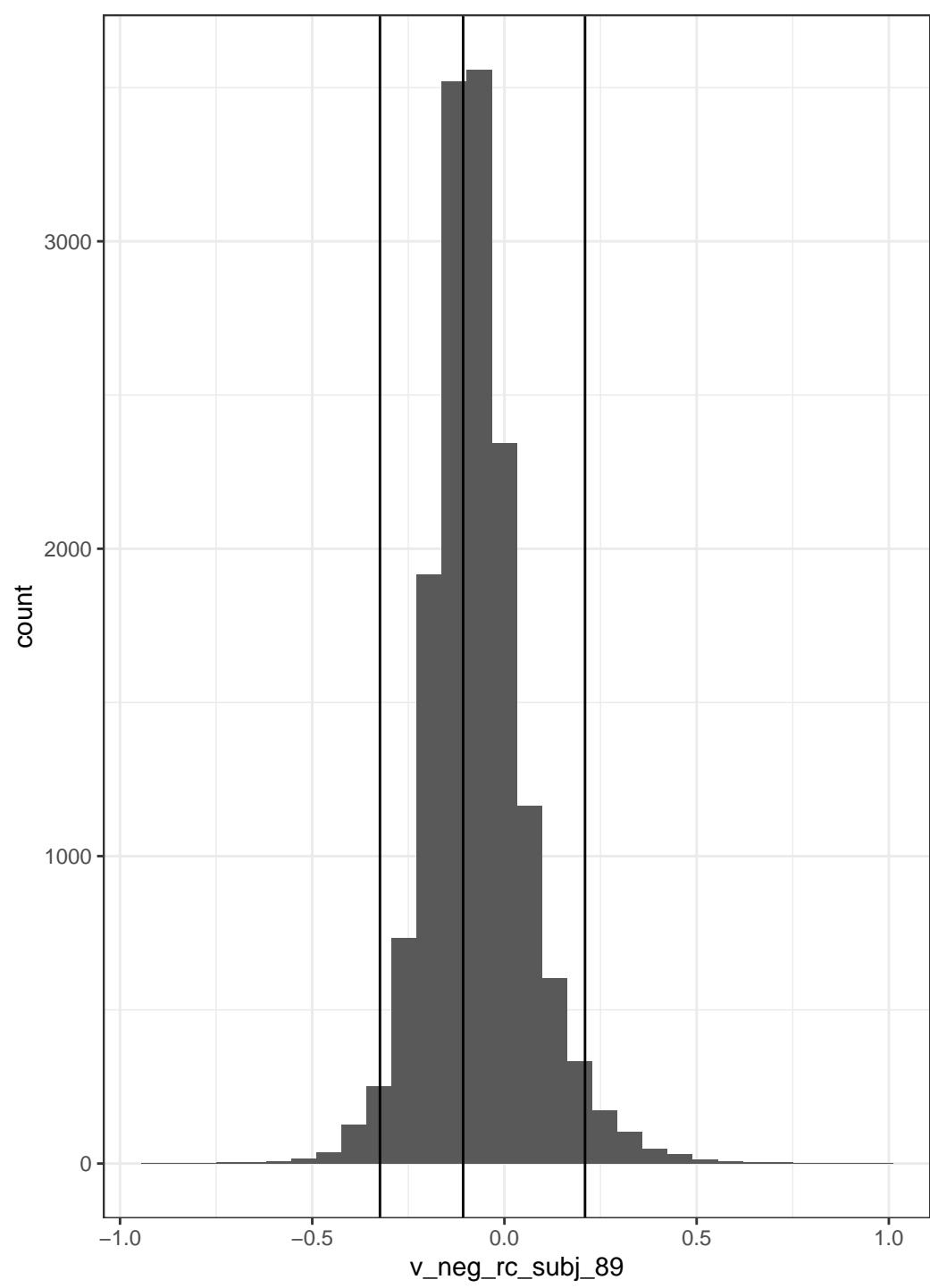
ESS: 595.7

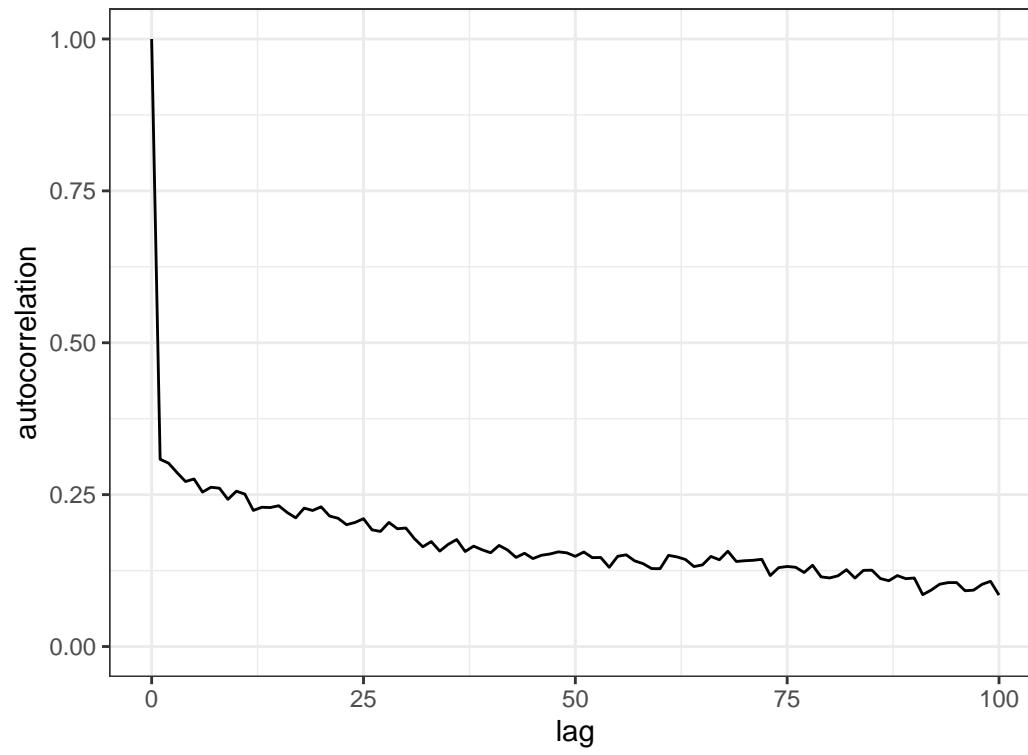
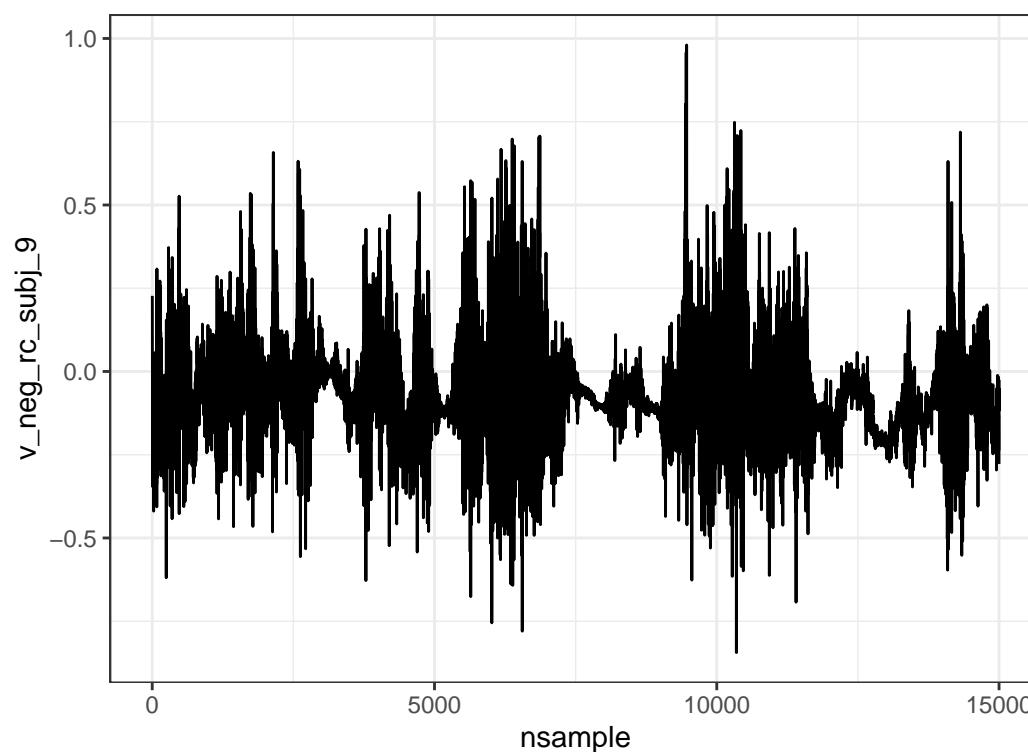




MAP estimate: -0.107

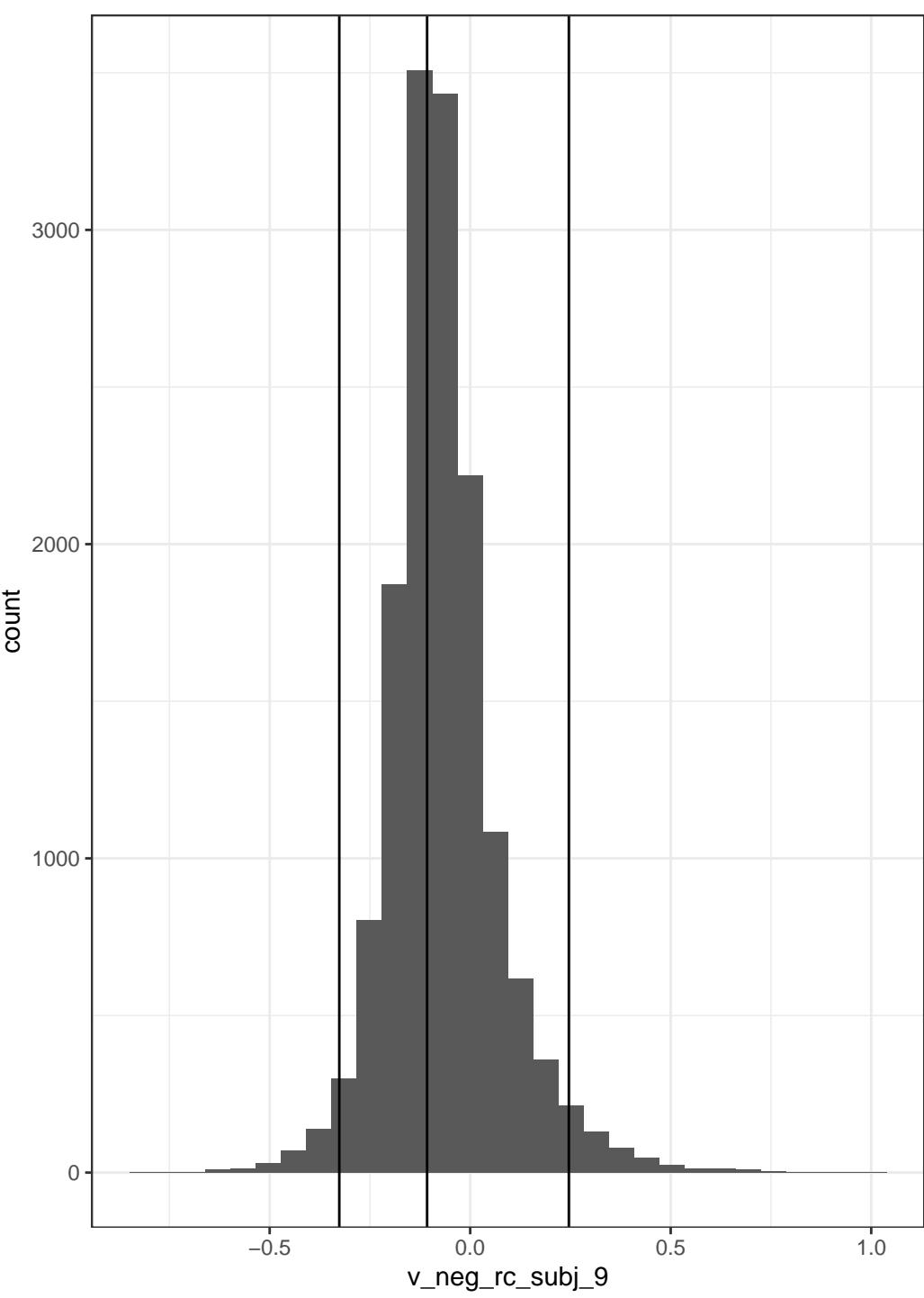
ESS: 369.1

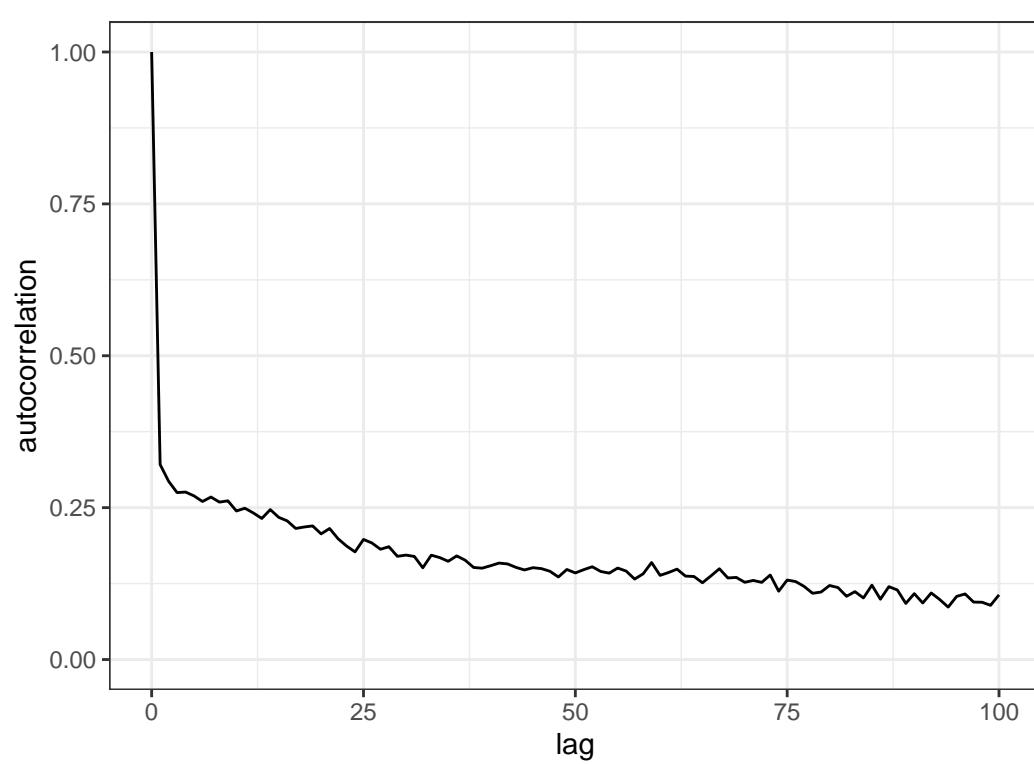
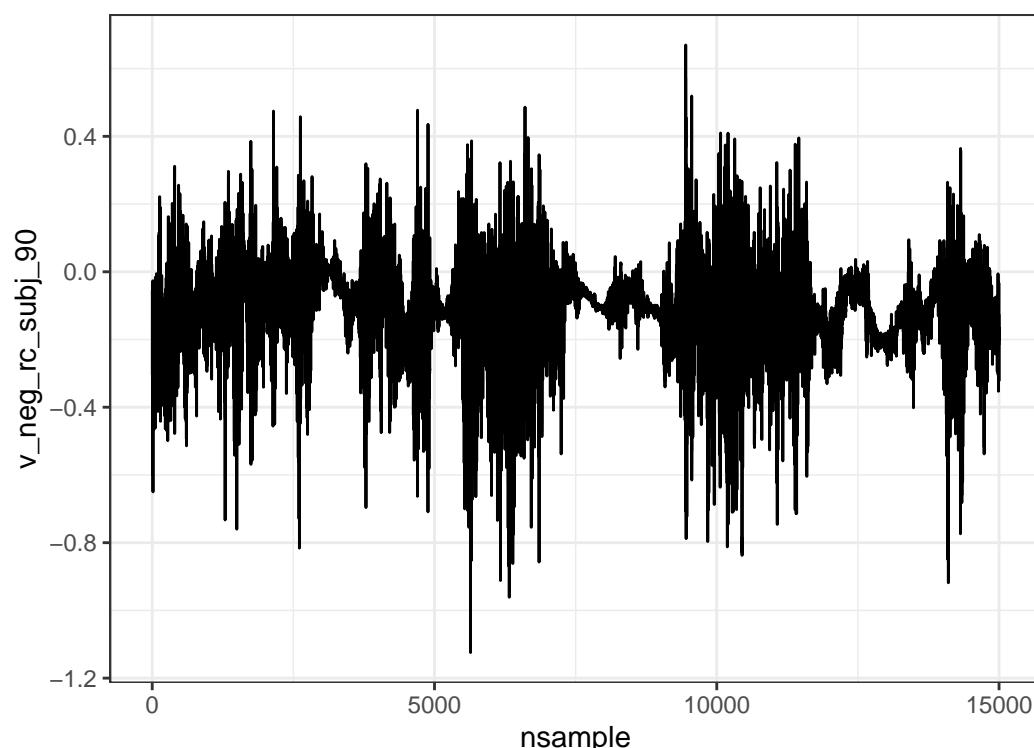




MAP estimate: -0.107

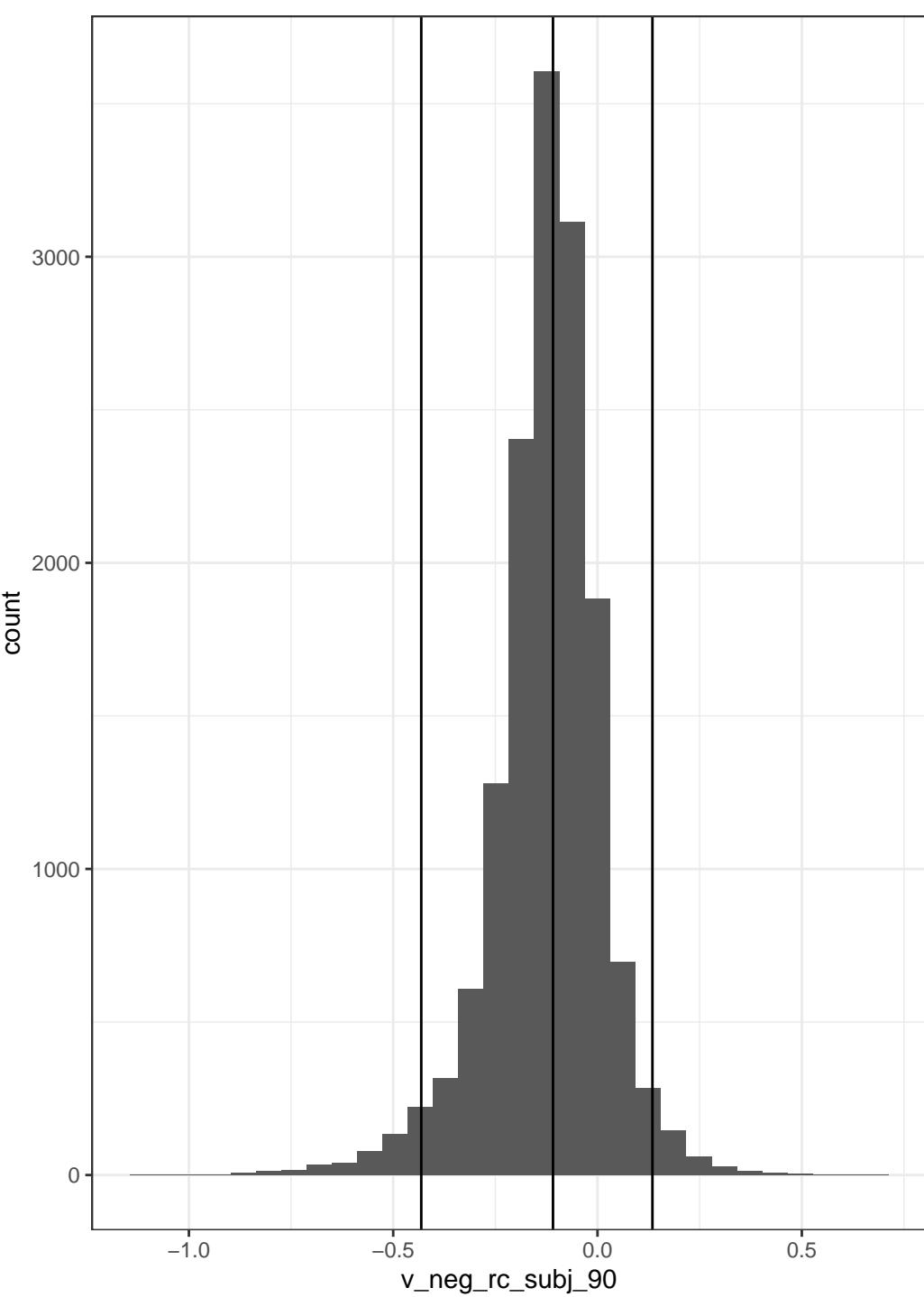
ESS: 411

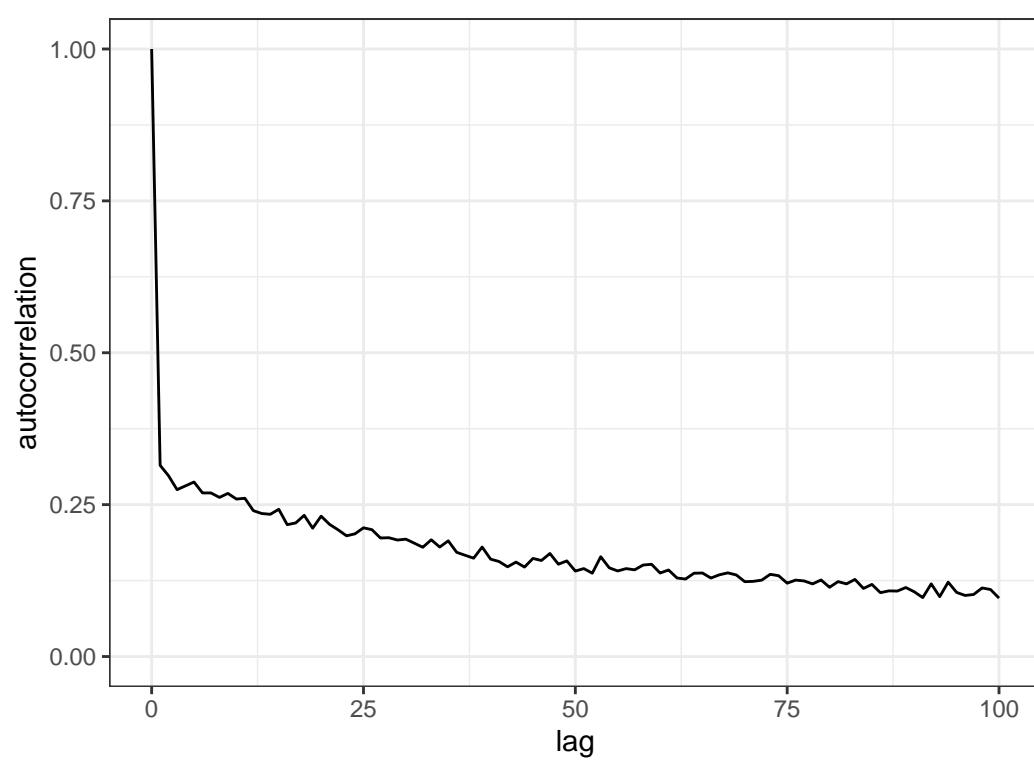
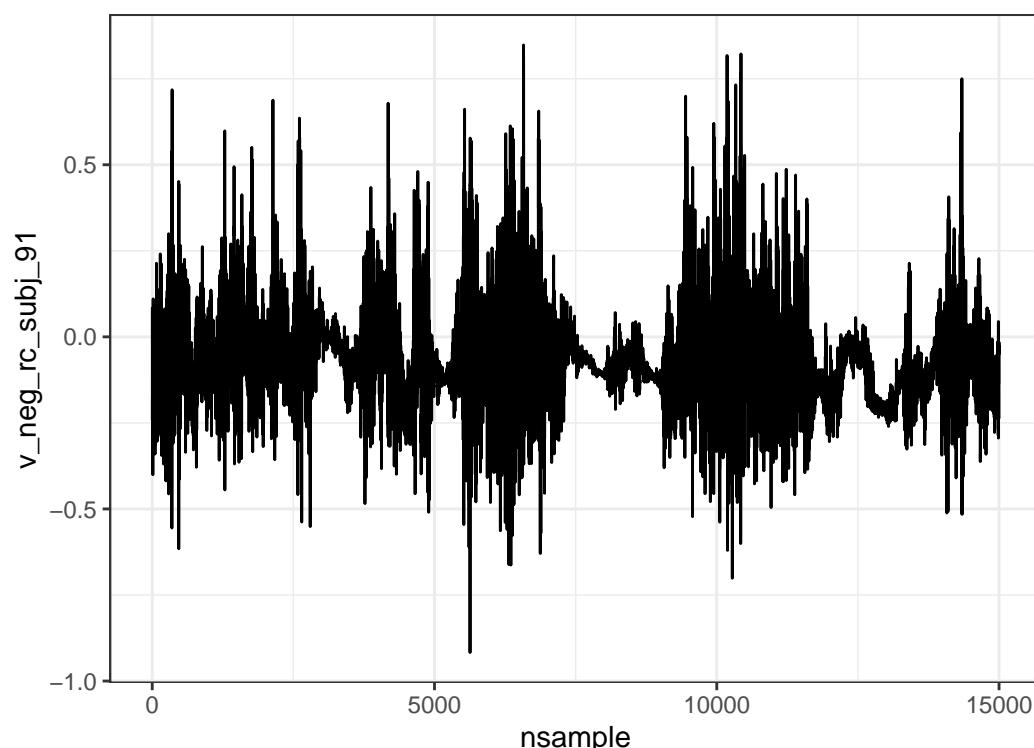




MAP estimate: -0.109

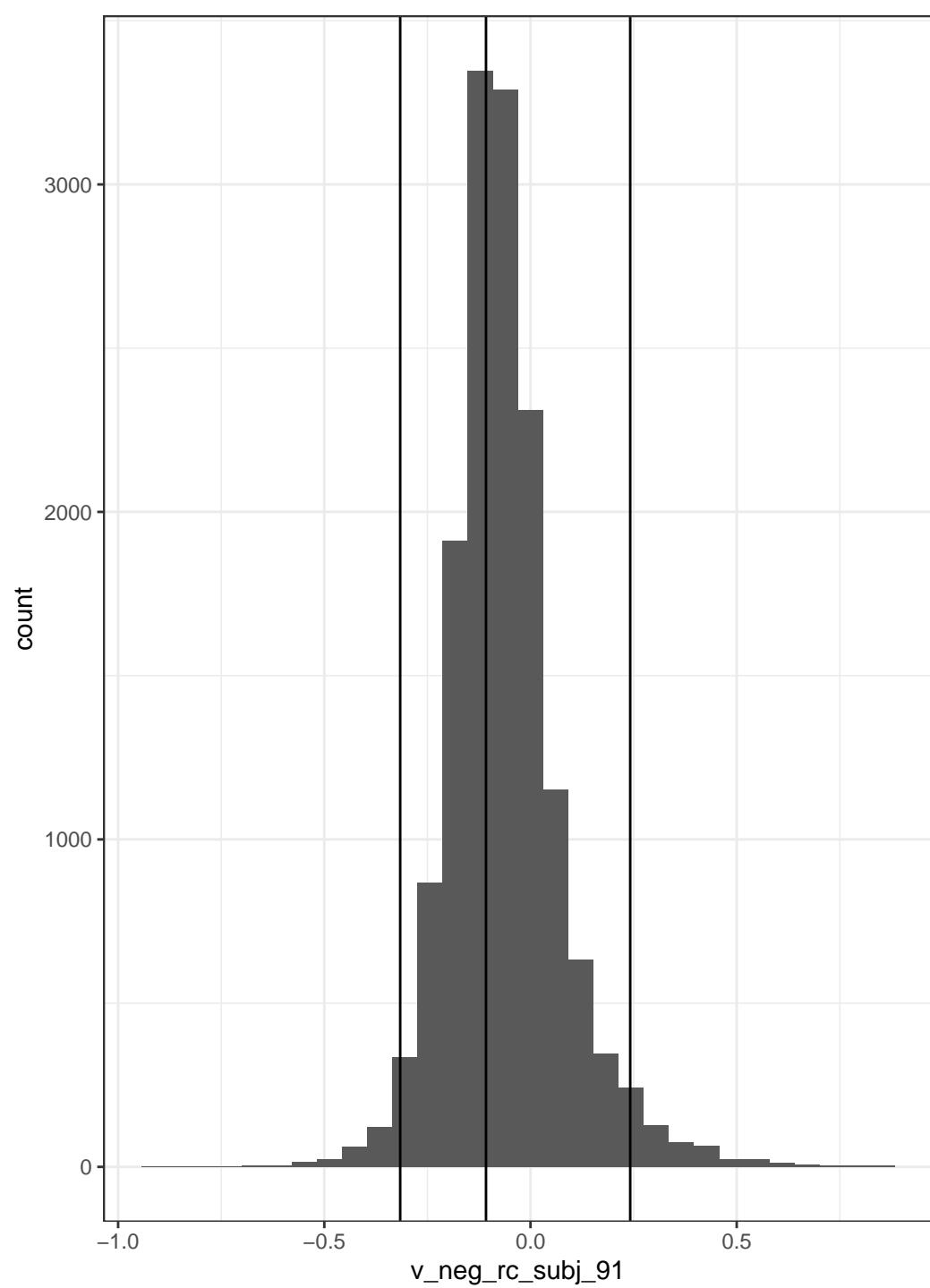
ESS: 441.4

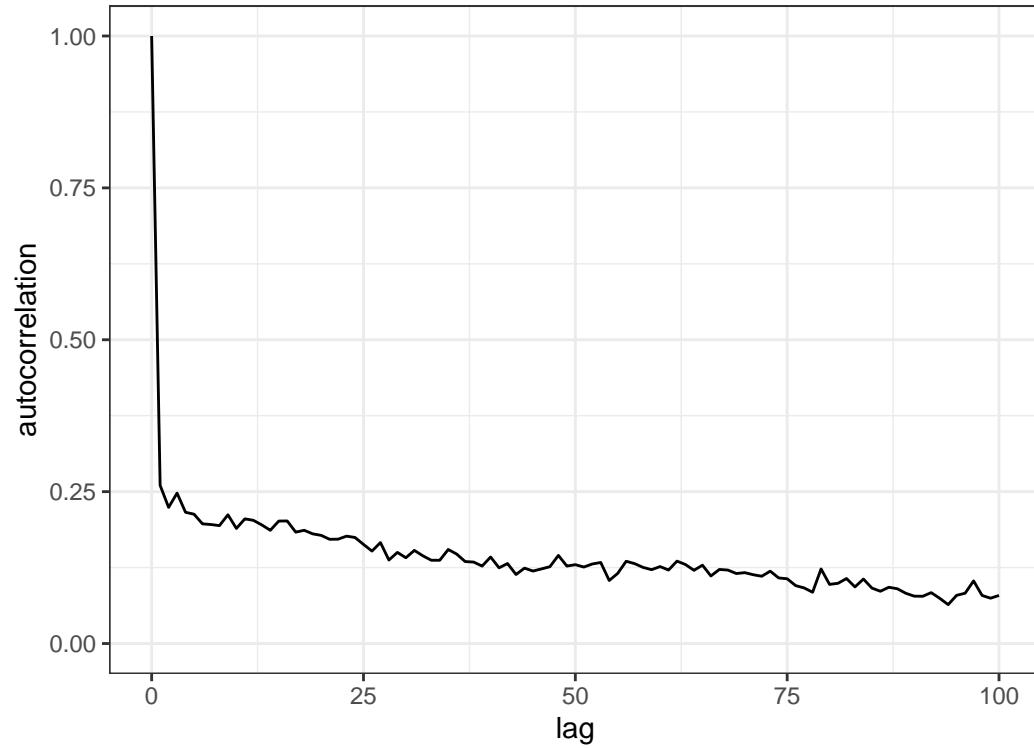
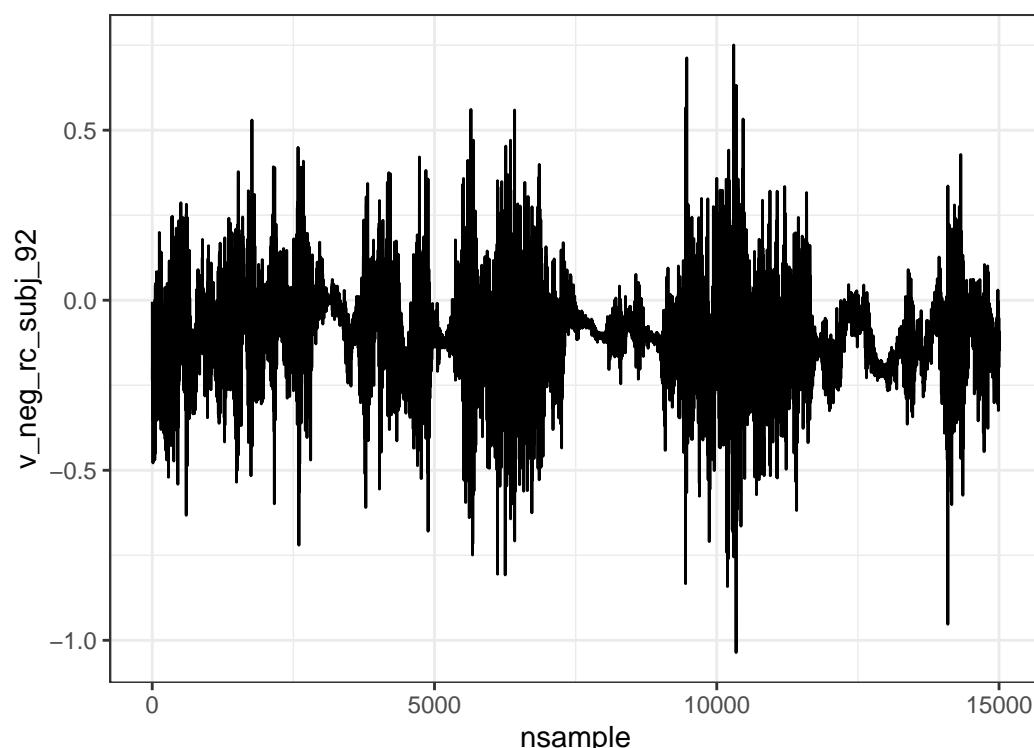




MAP estimate: -0.108

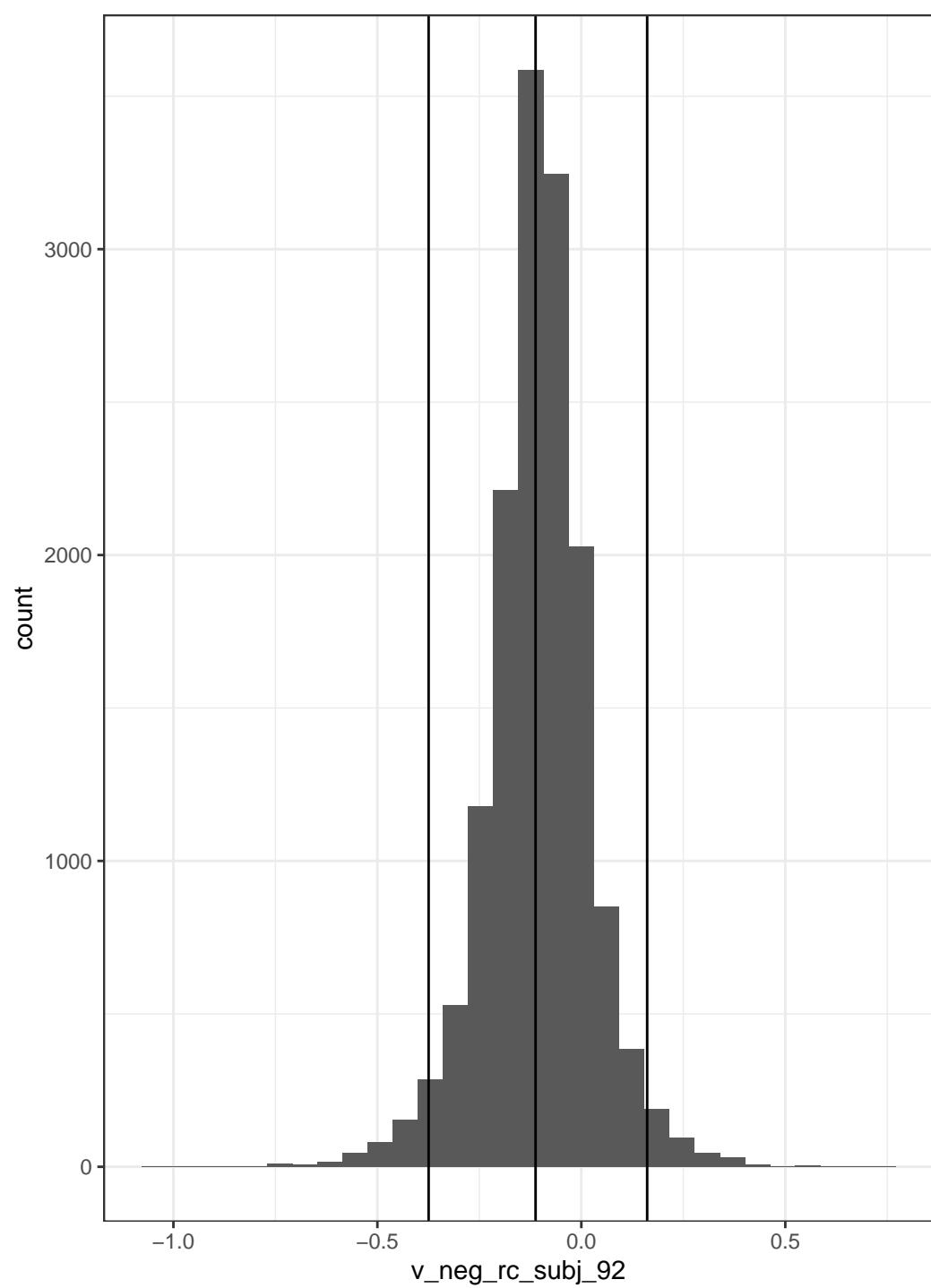
ESS: 436.3

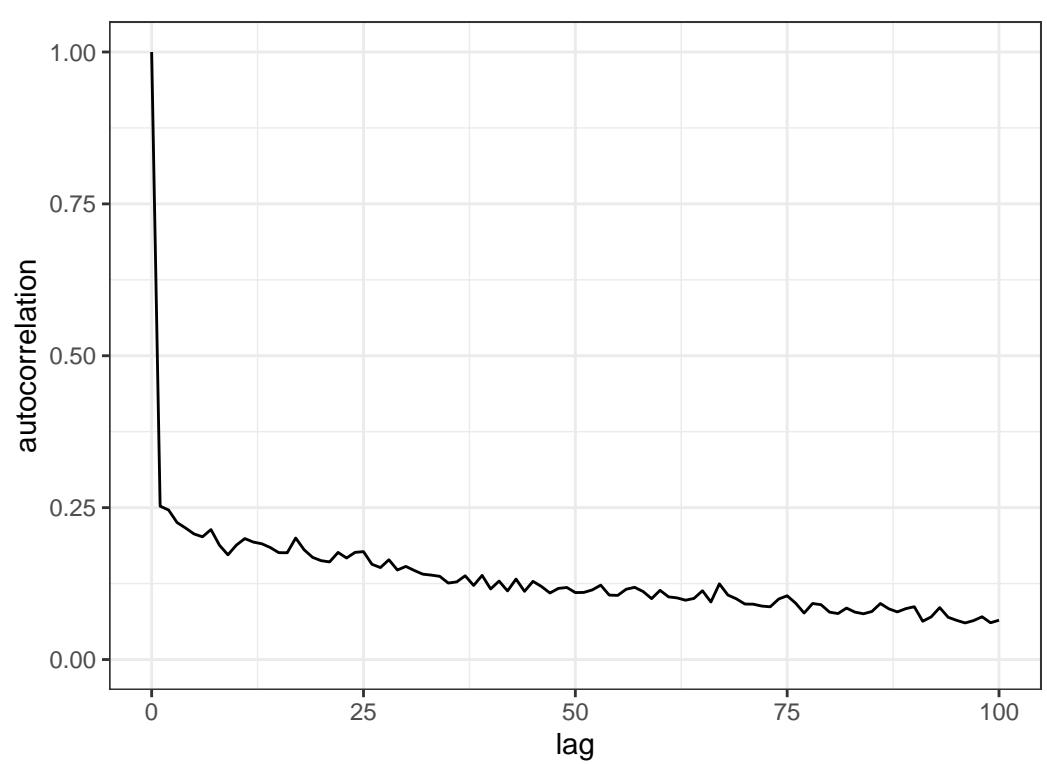
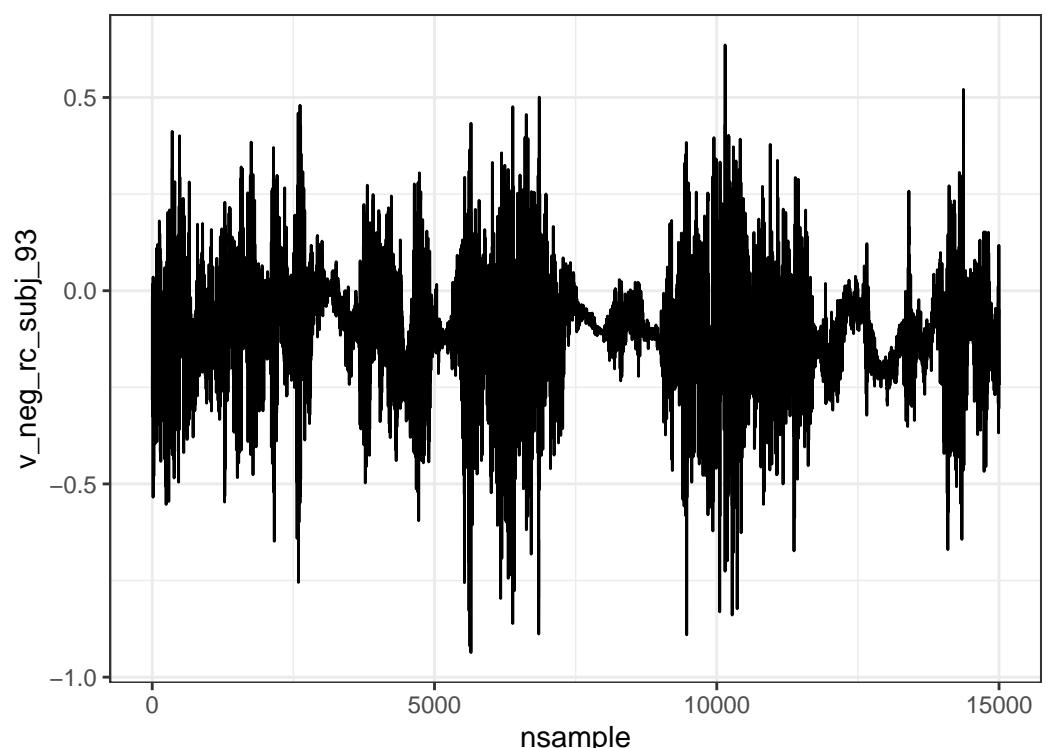




MAP estimate: -0.112

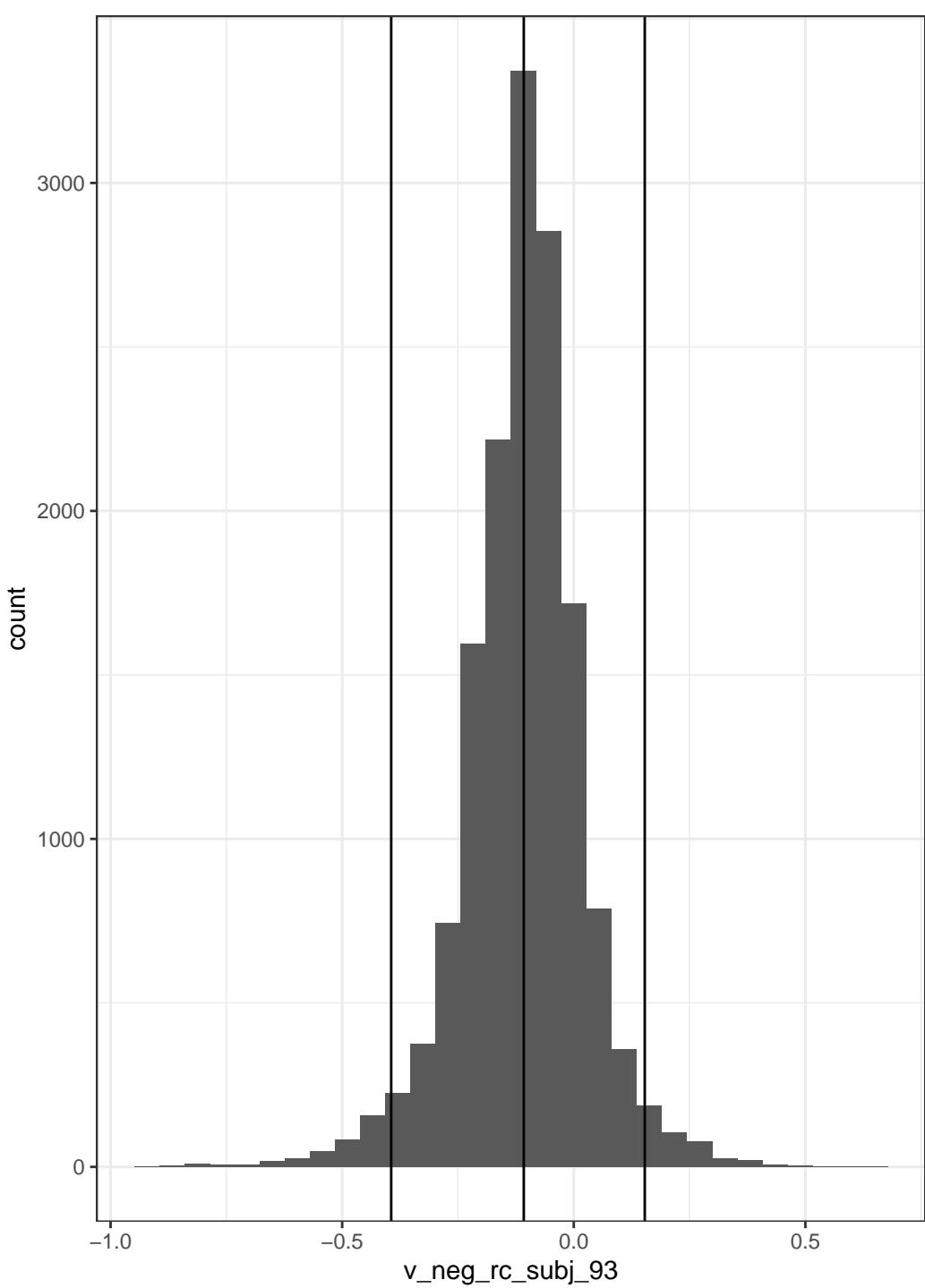
ESS: 496.3

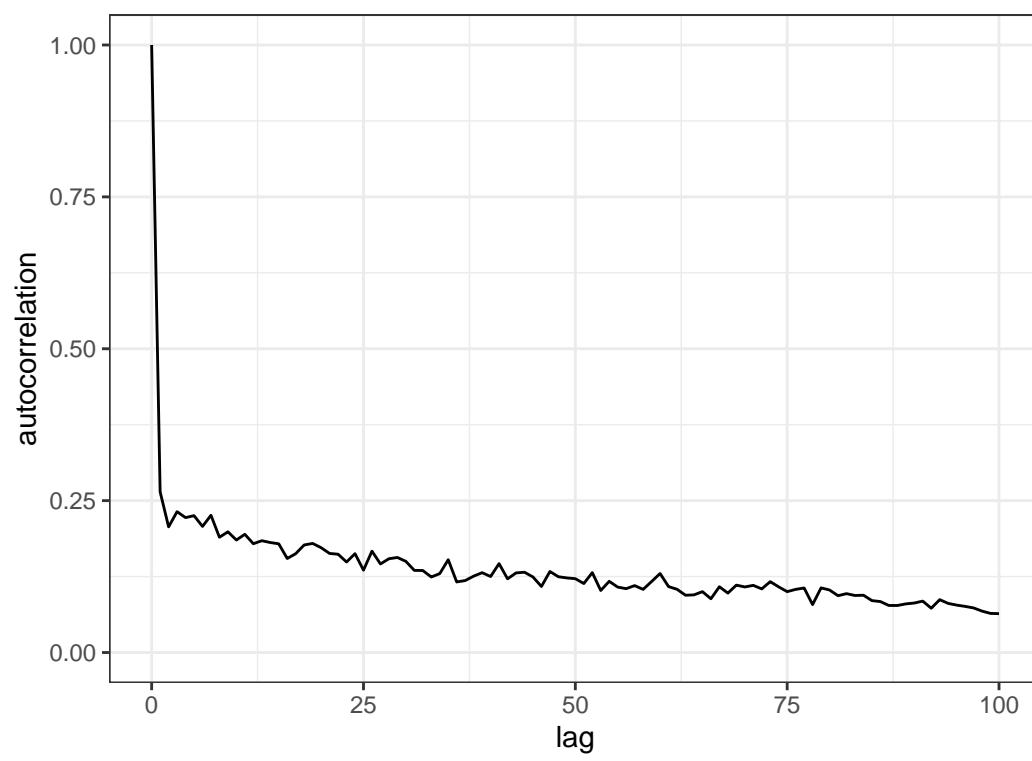
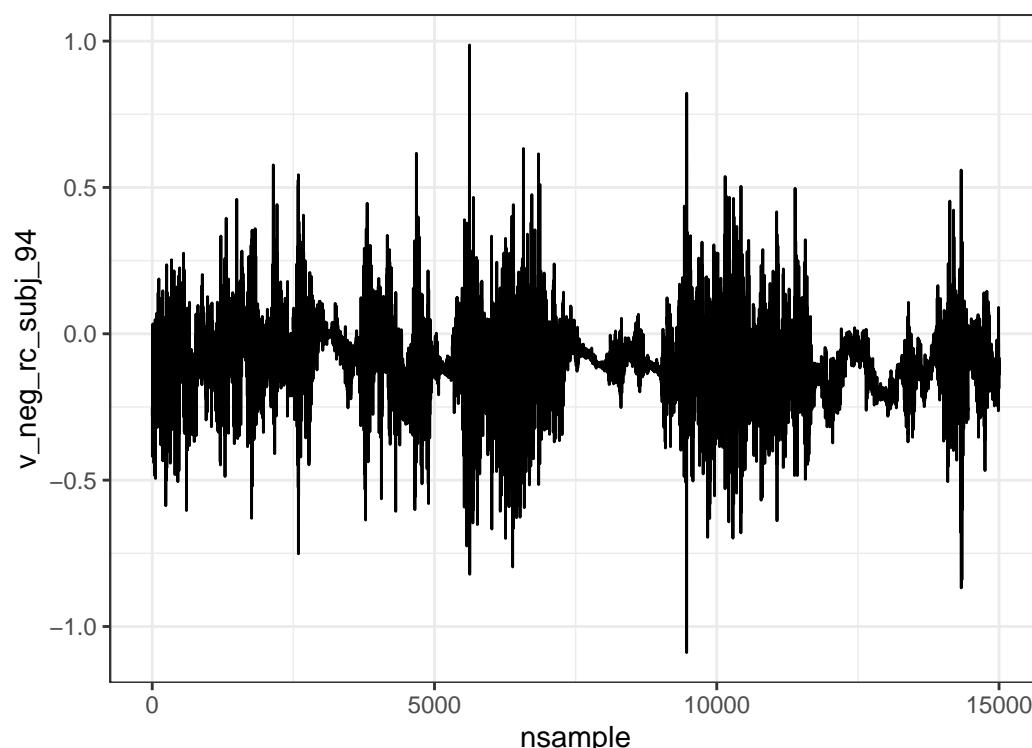




MAP estimate: -0.108

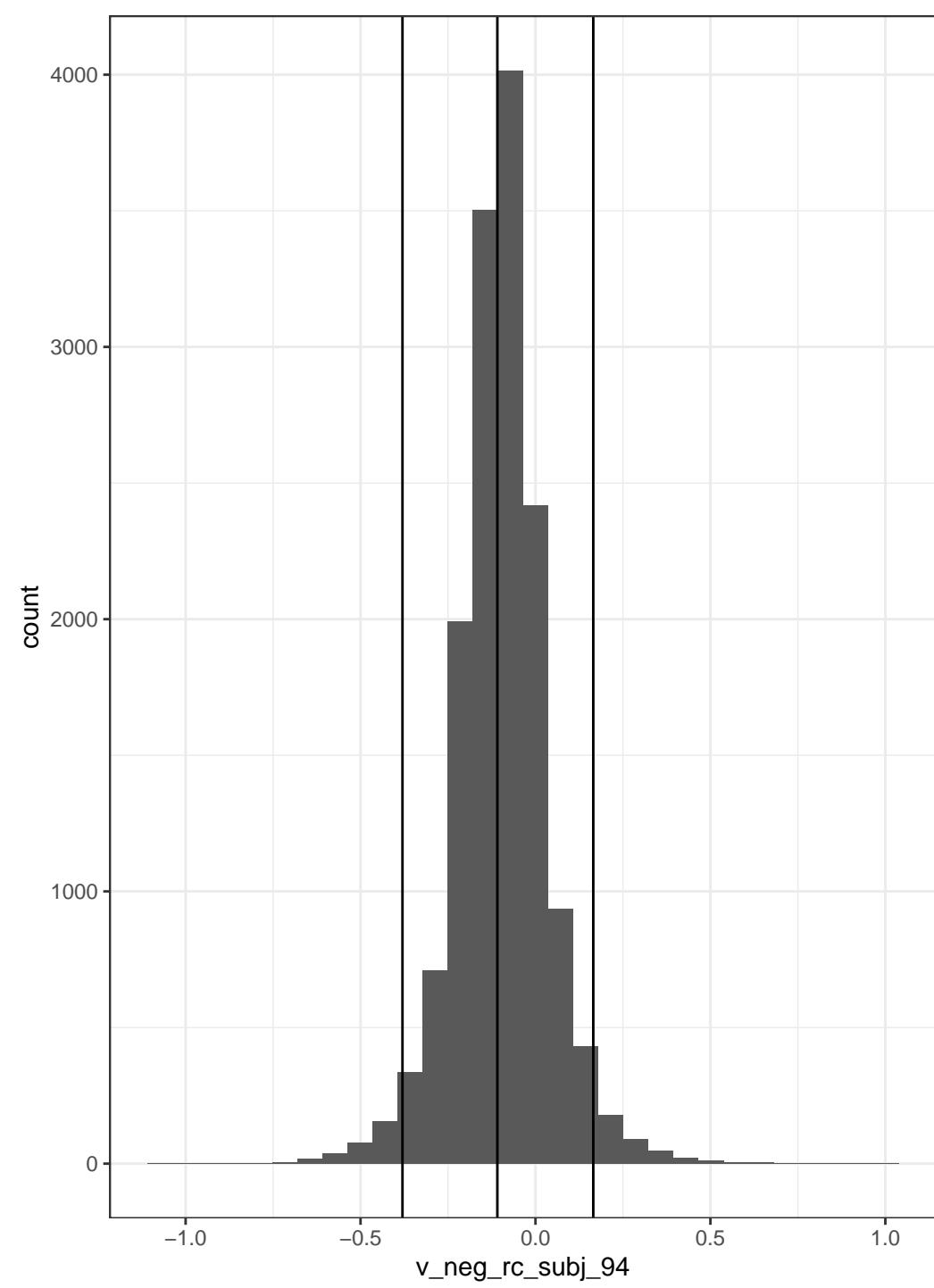
ESS: 539.2

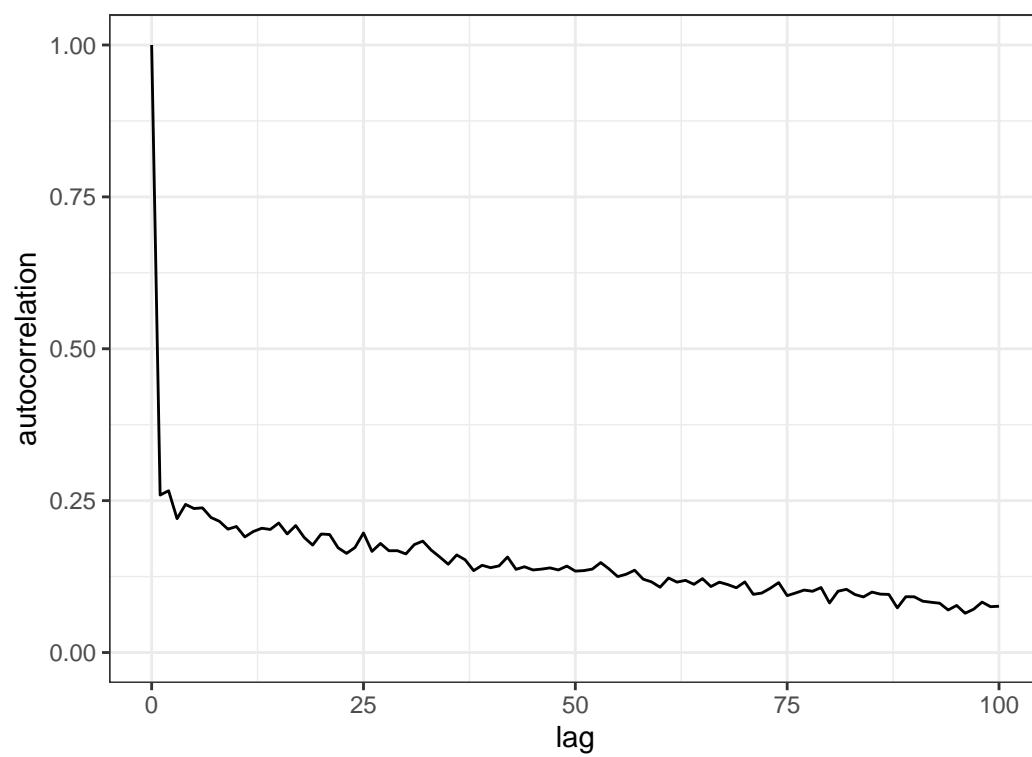
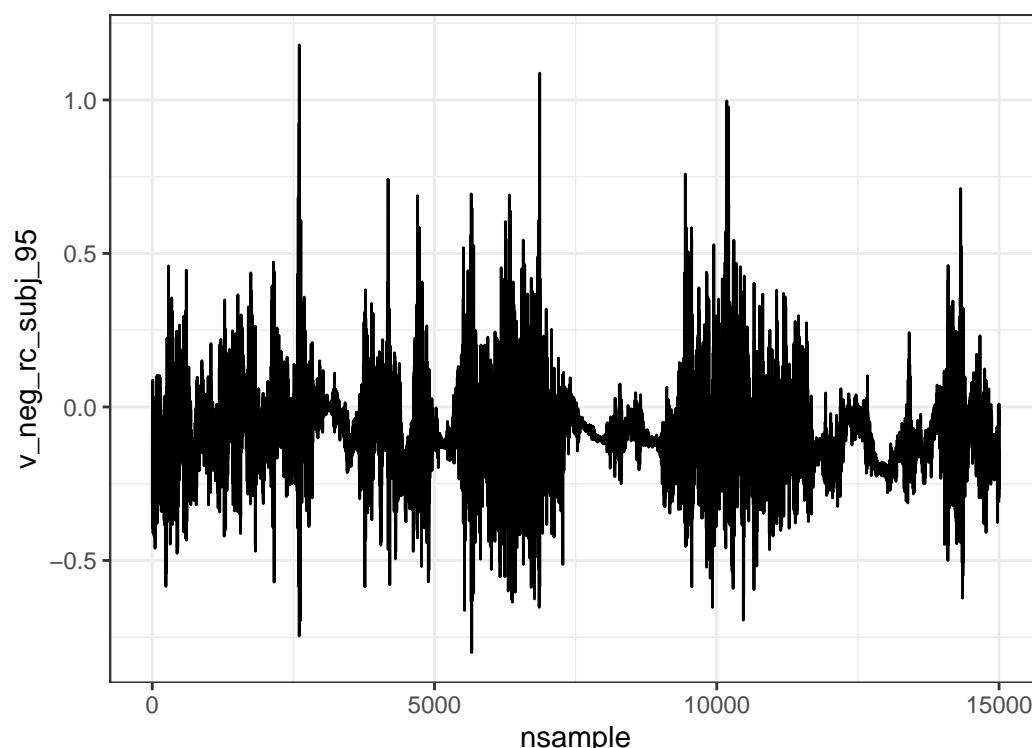




MAP estimate: -0.109

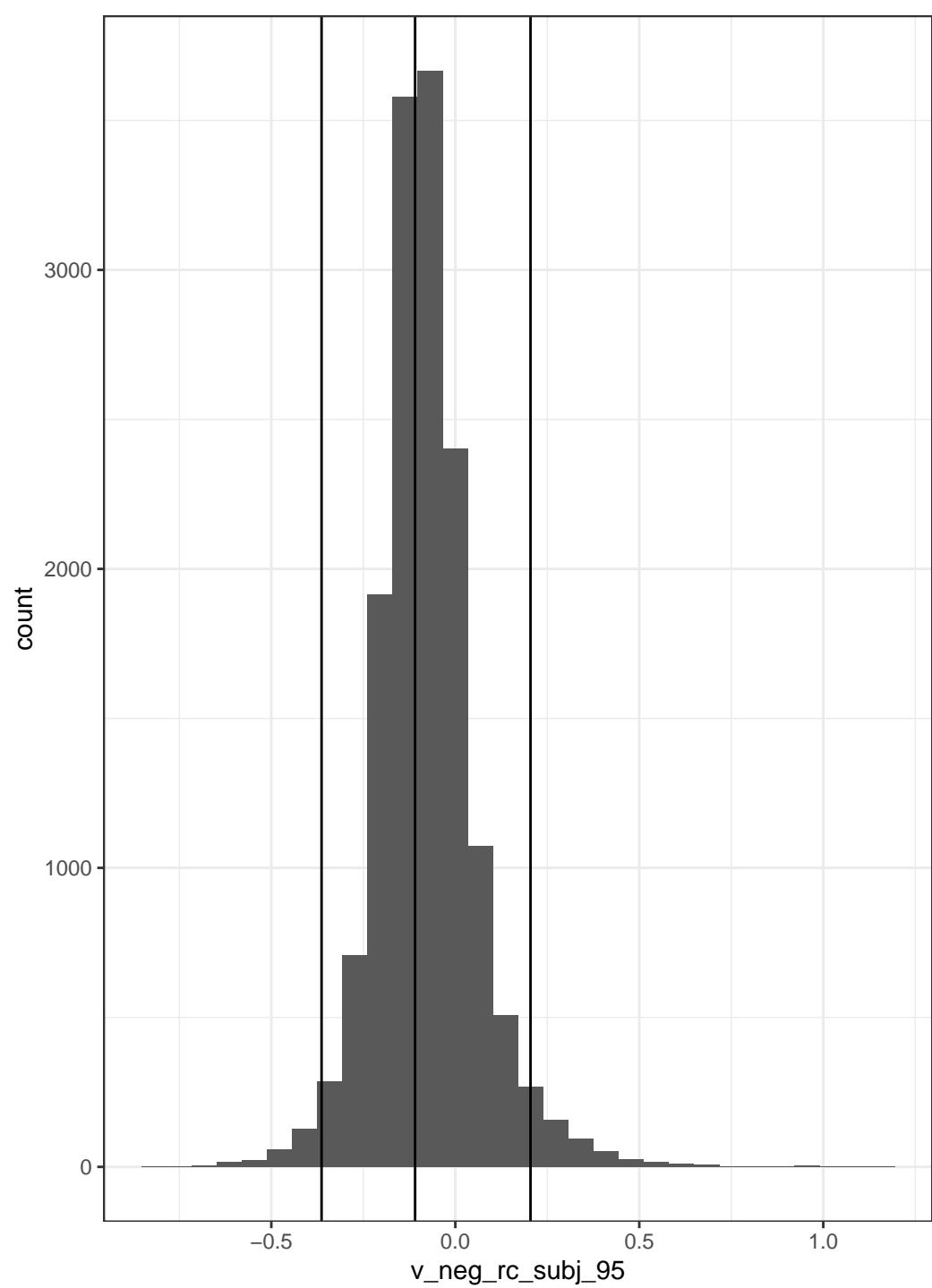
ESS: 494.4

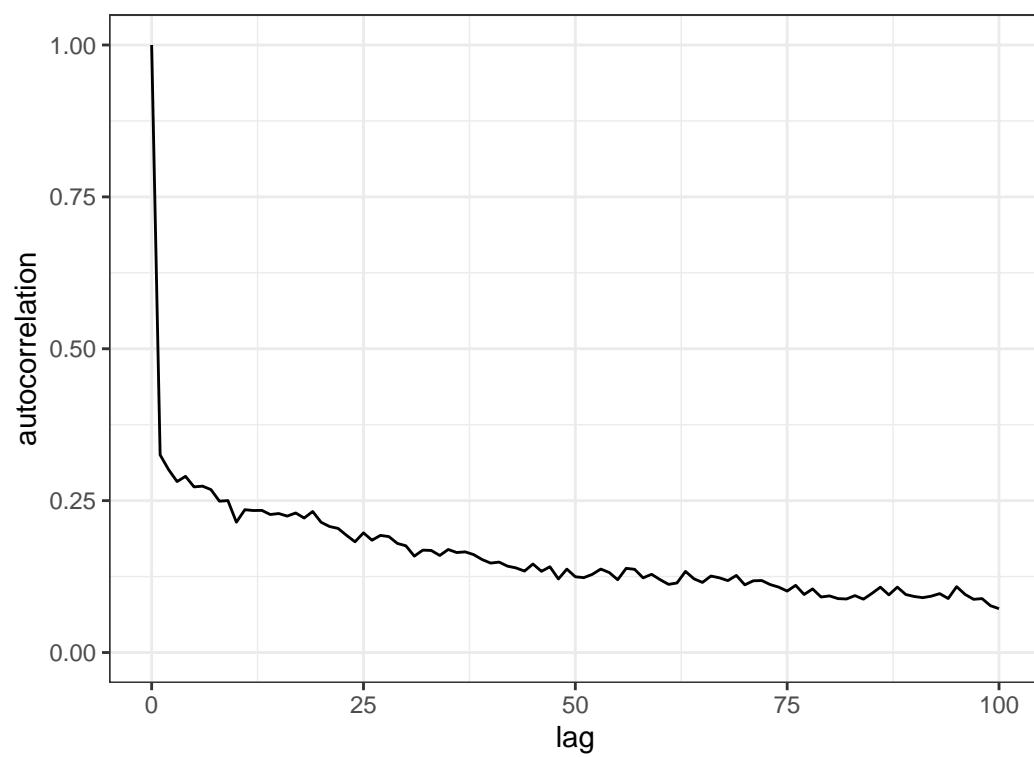
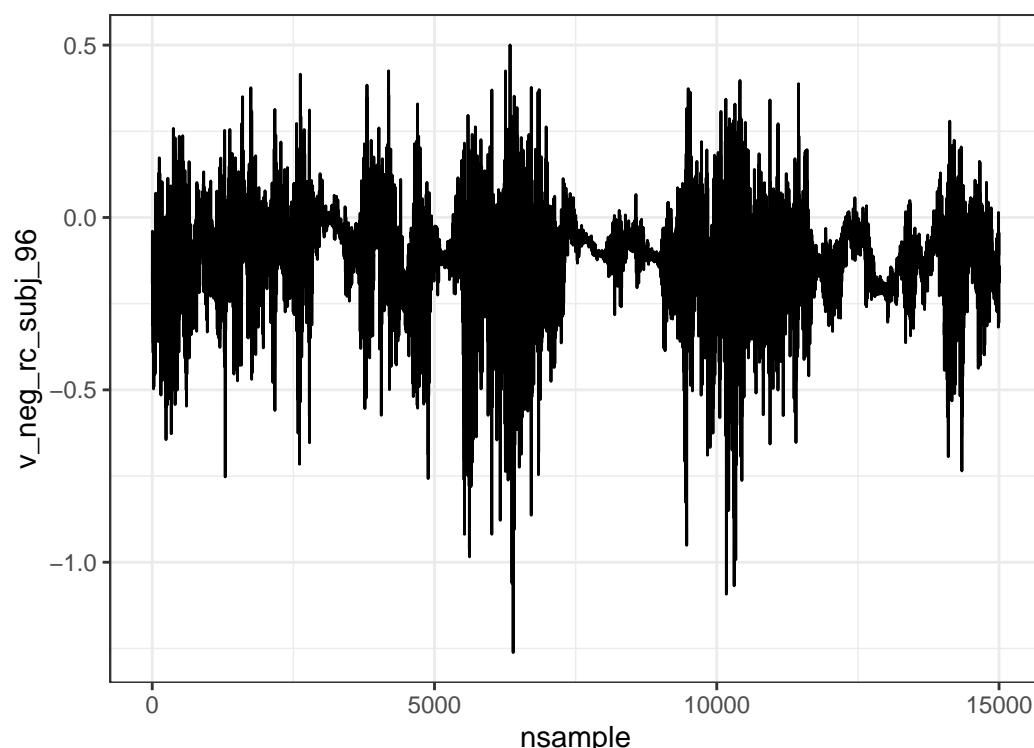




MAP estimate: -0.109

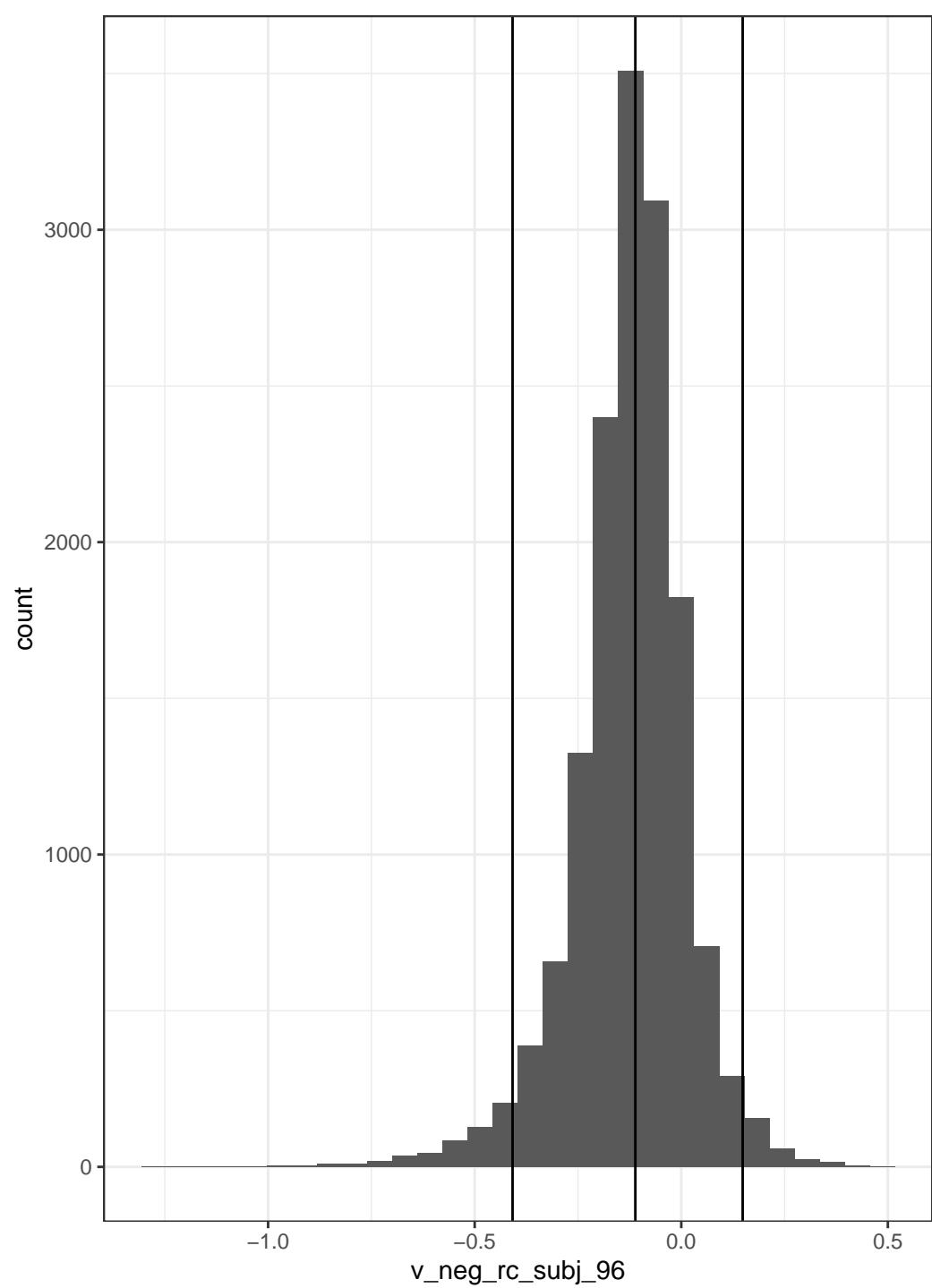
ESS: 429.8

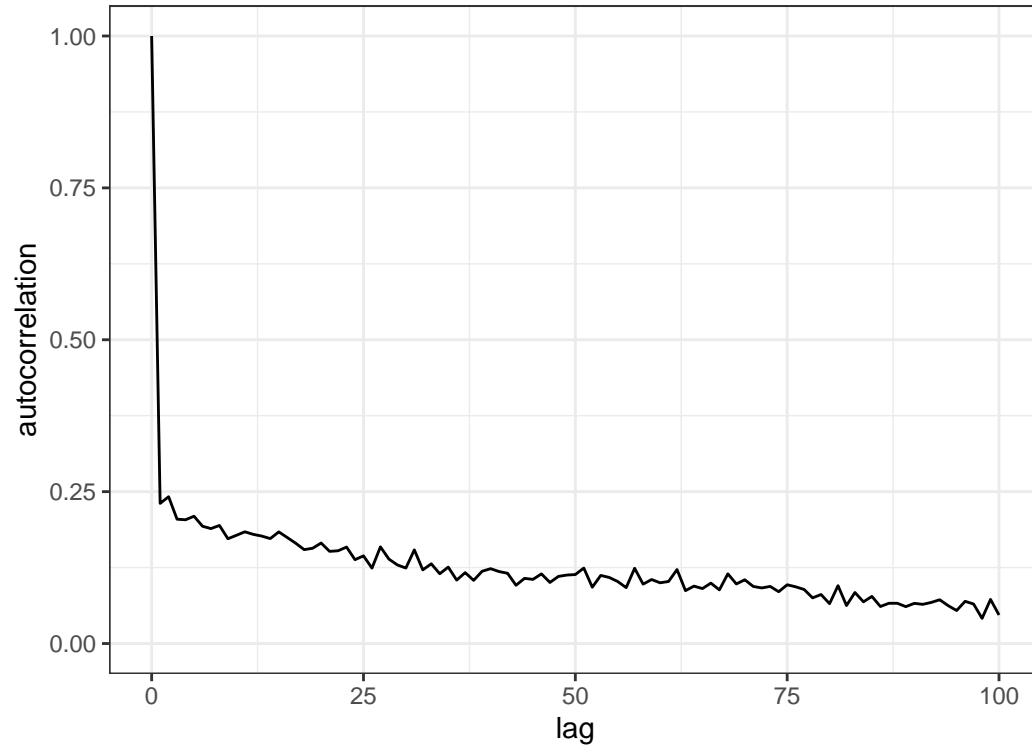
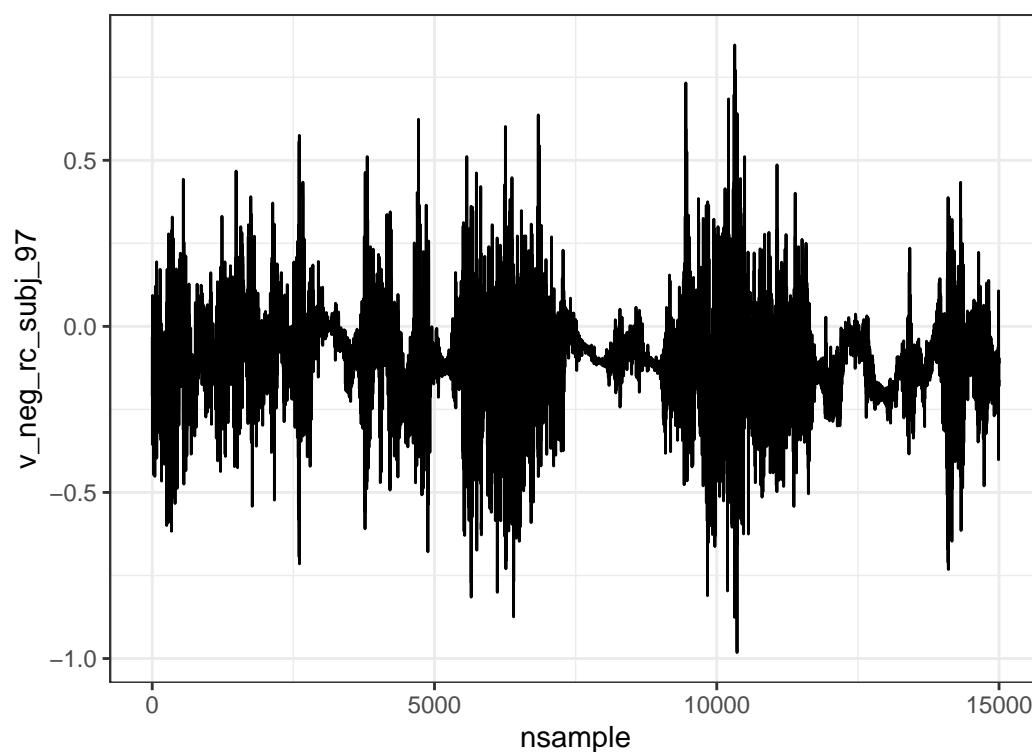




MAP estimate: -0.111

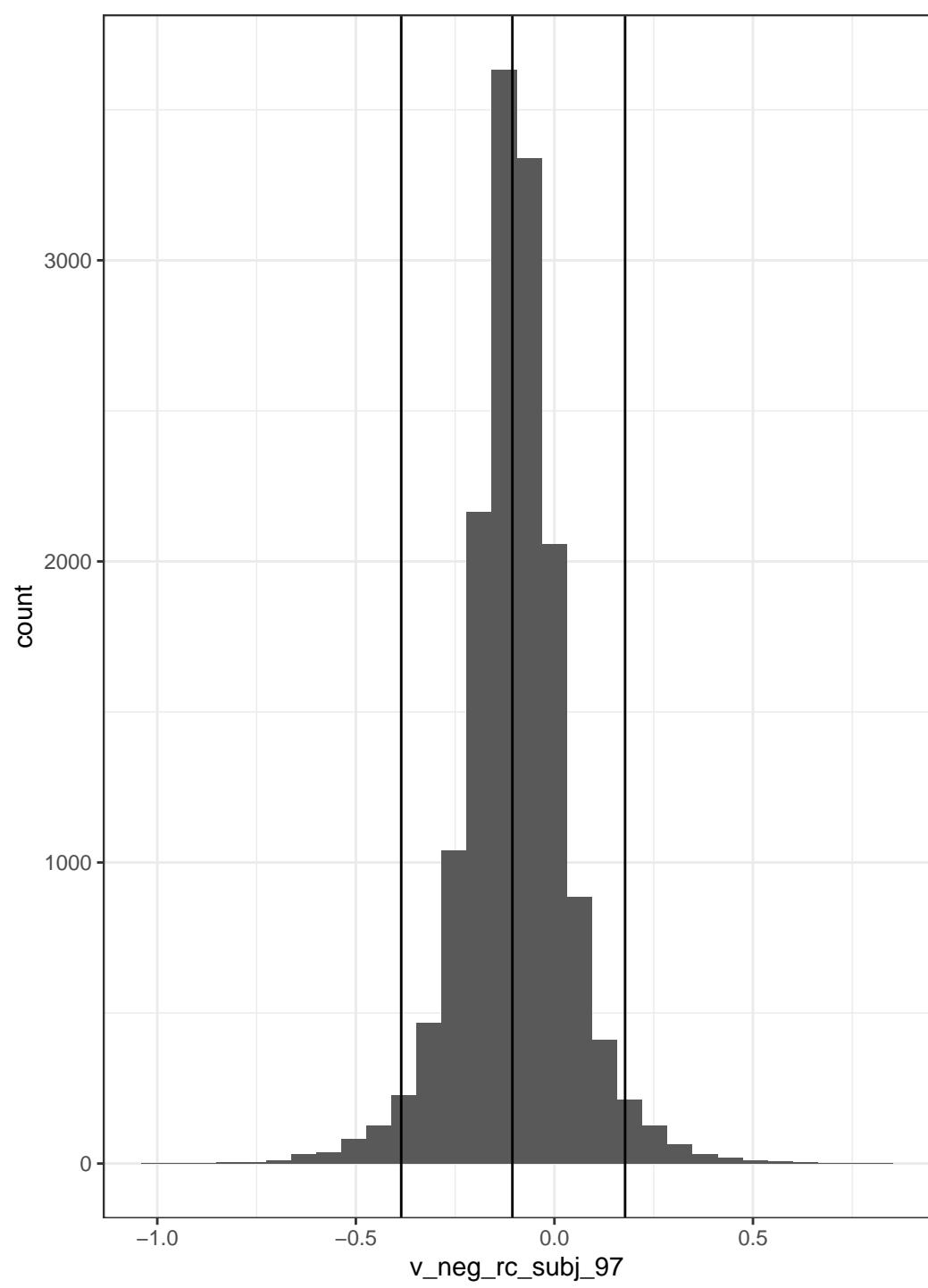
ESS: 462.4

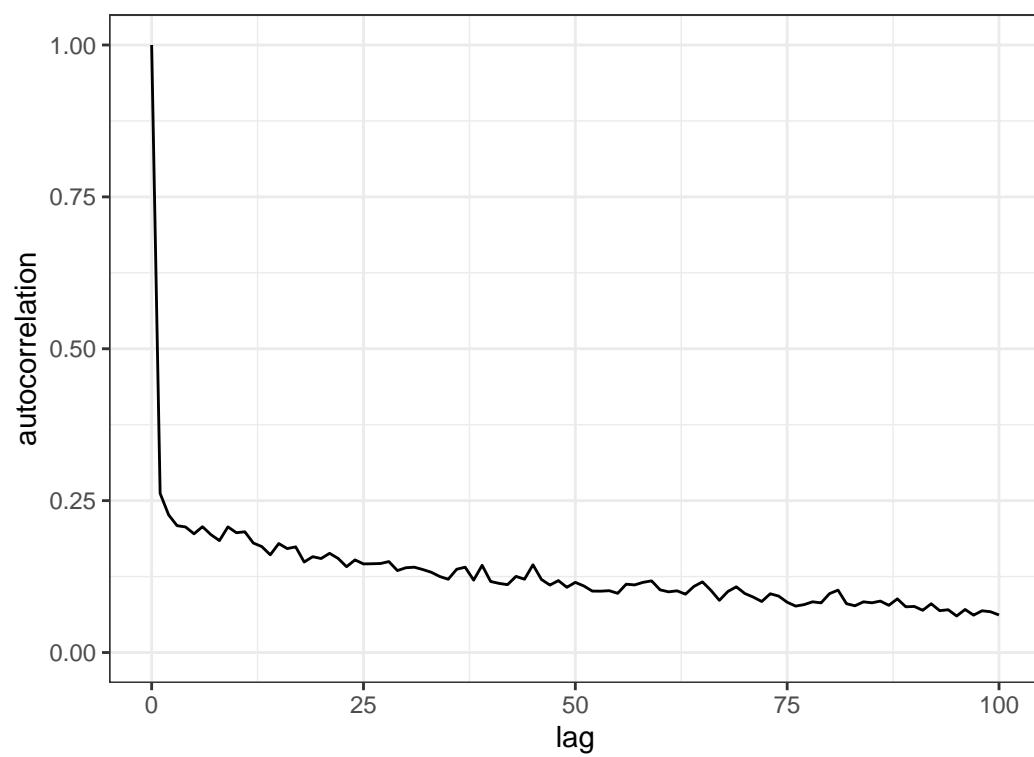
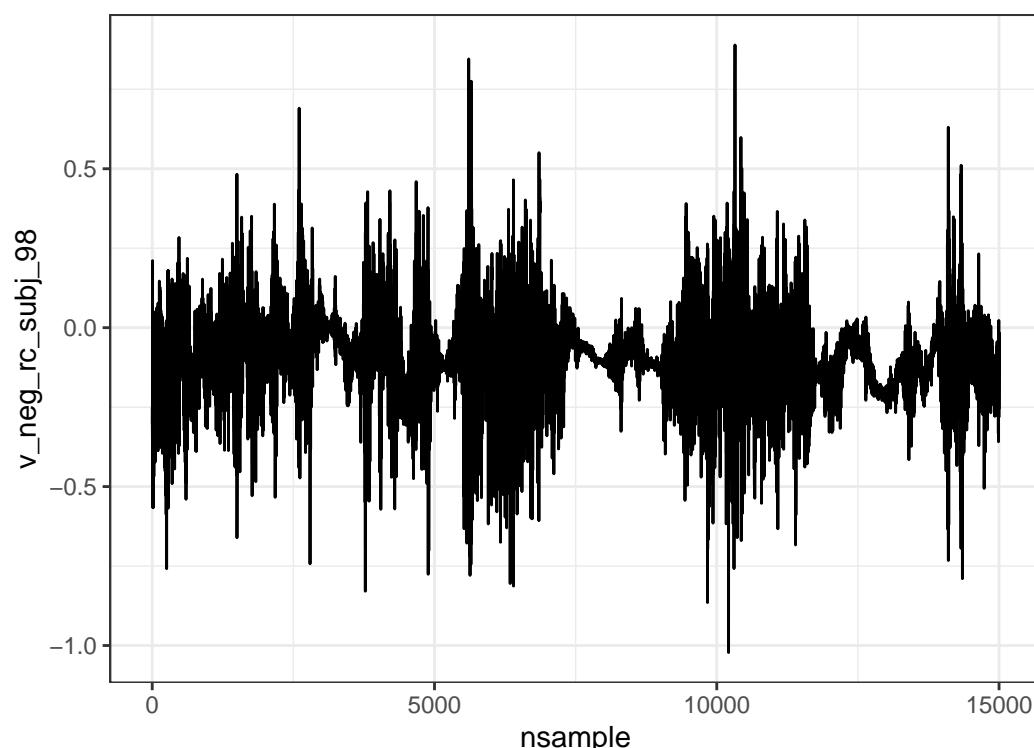




MAP estimate: -0.106

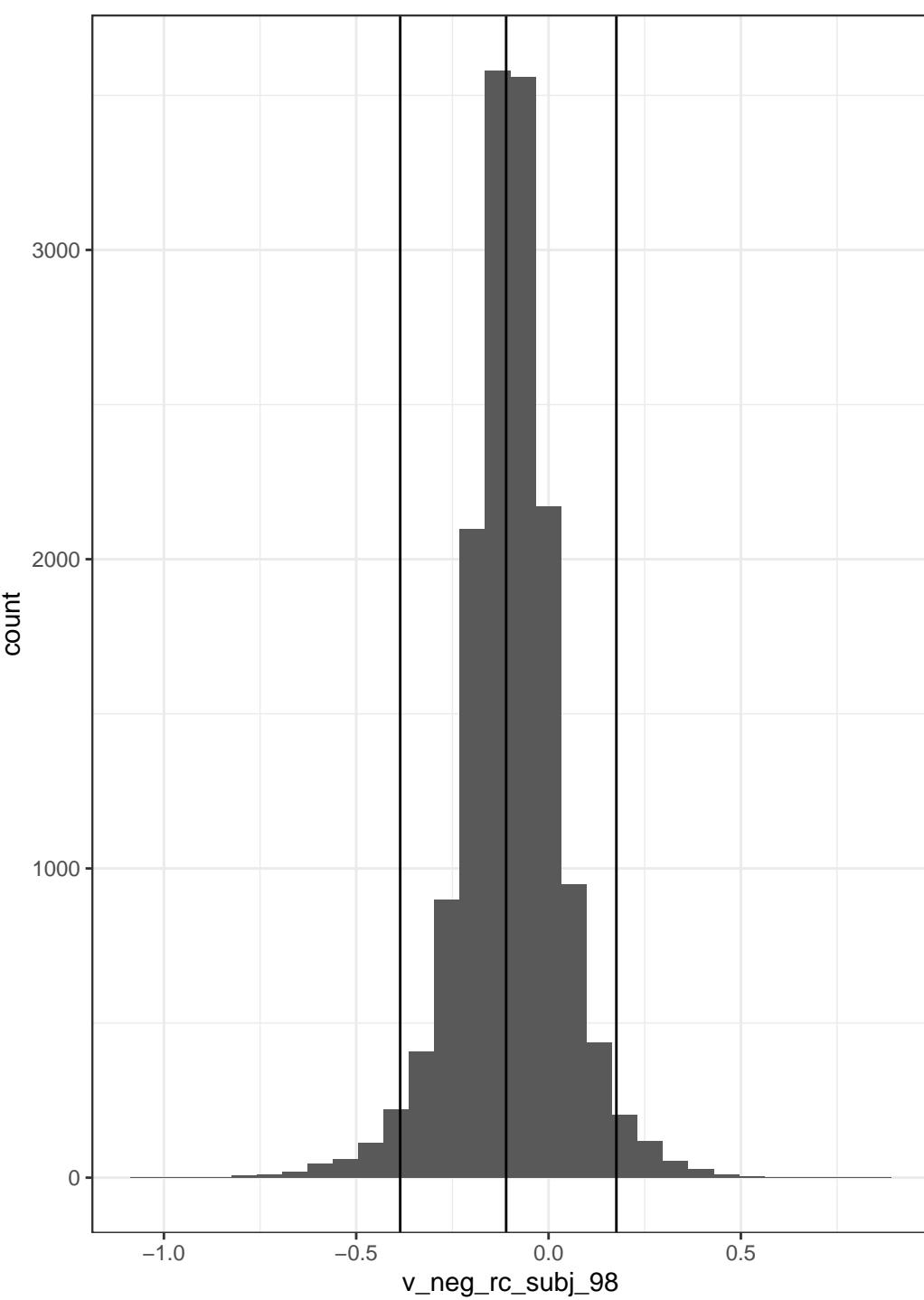
ESS: 612.1

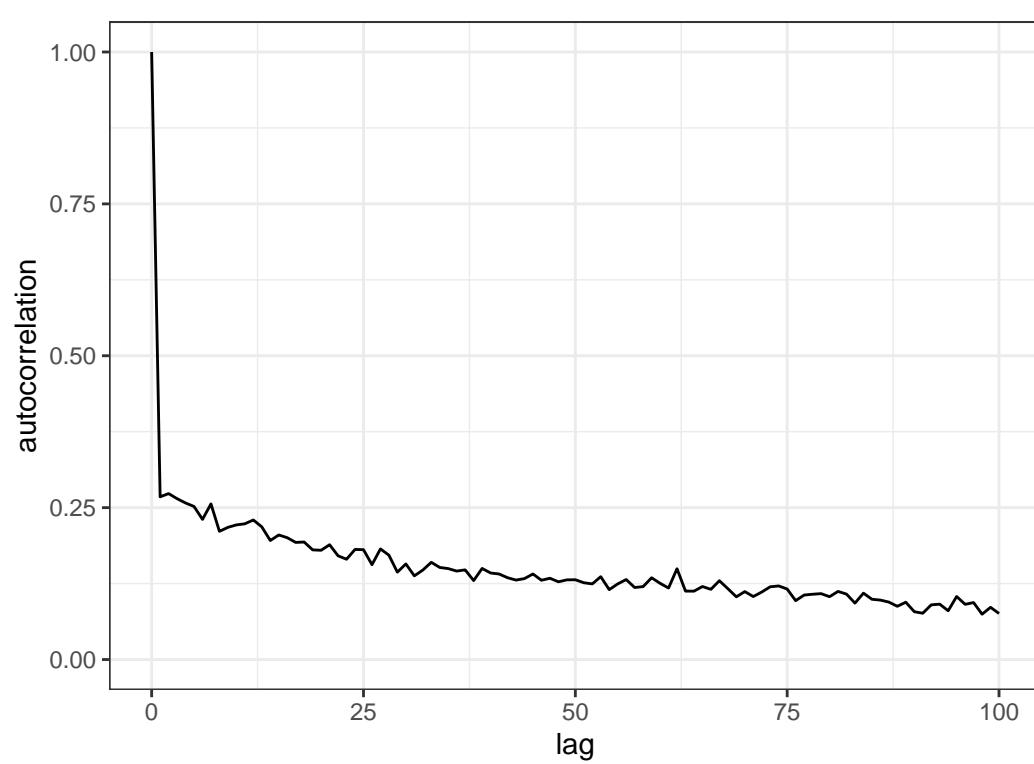
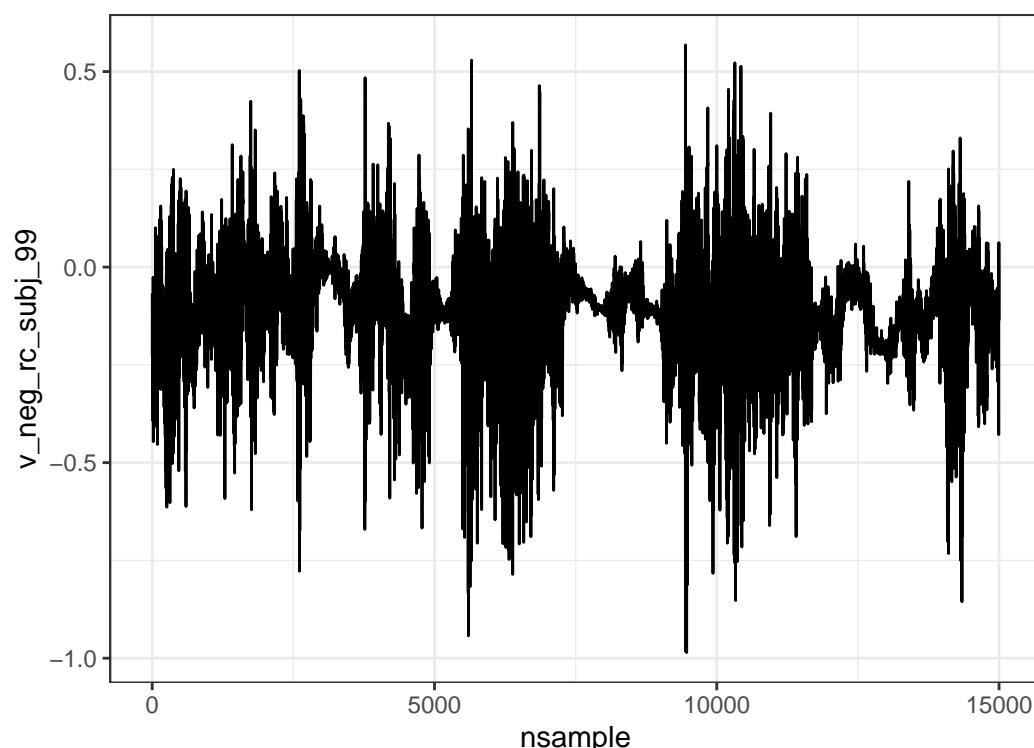




MAP estimate: -0.11

ESS: 512.4





MAP estimate: -0.109

ESS: 474.6

