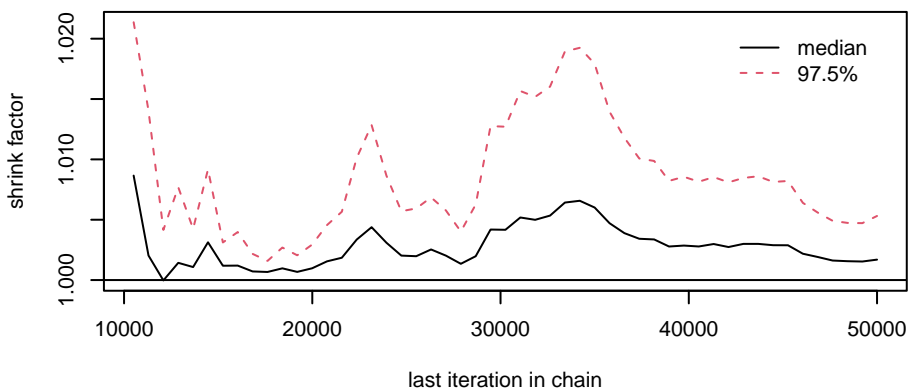
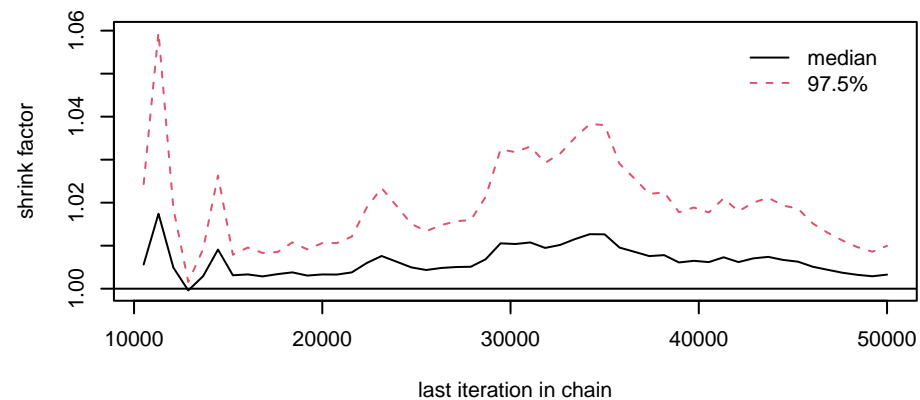
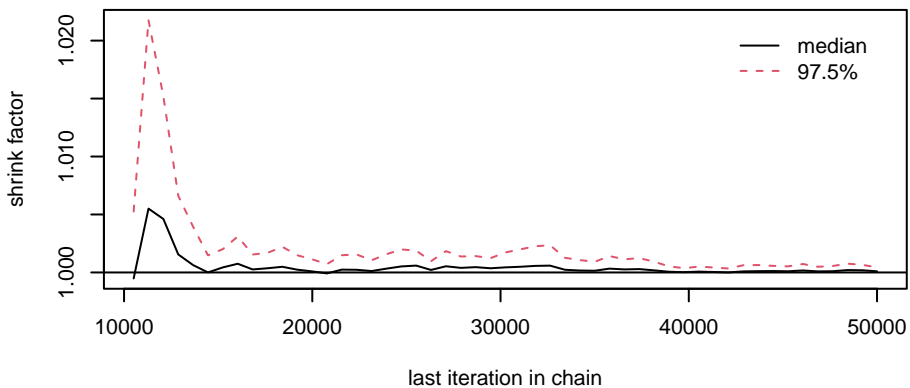
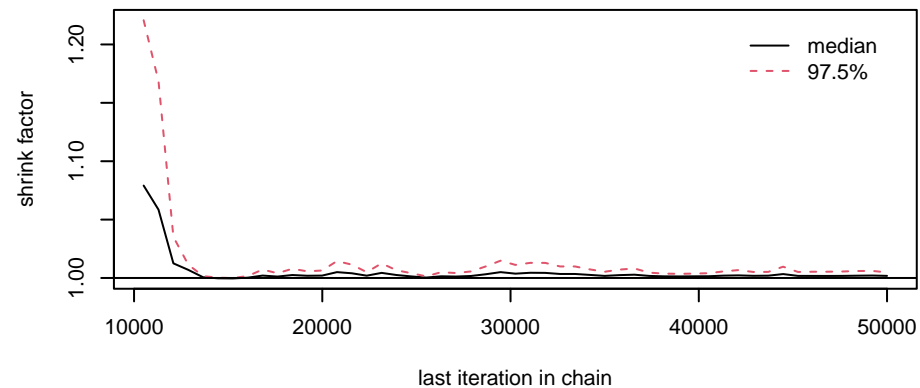
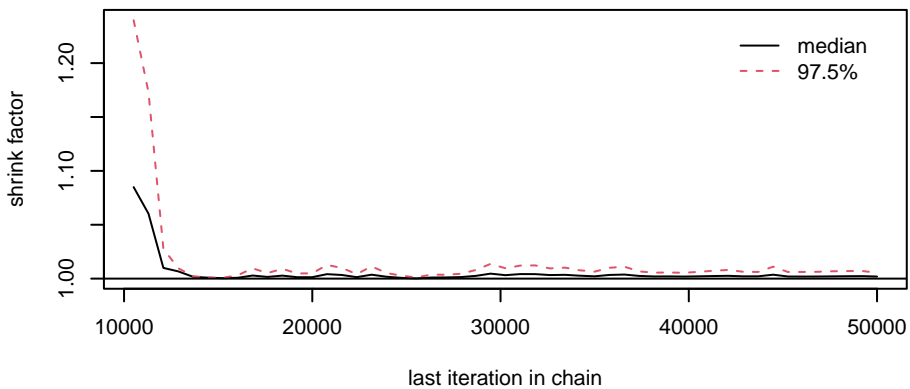


L**s****sigma****beta_U[2]****beta_xmid[2]****interaction_xmid**