

Appendix

The convergence of the CRR method from 2000 to 20000 step 2000 time steps in group1. We use seven-month American put options.

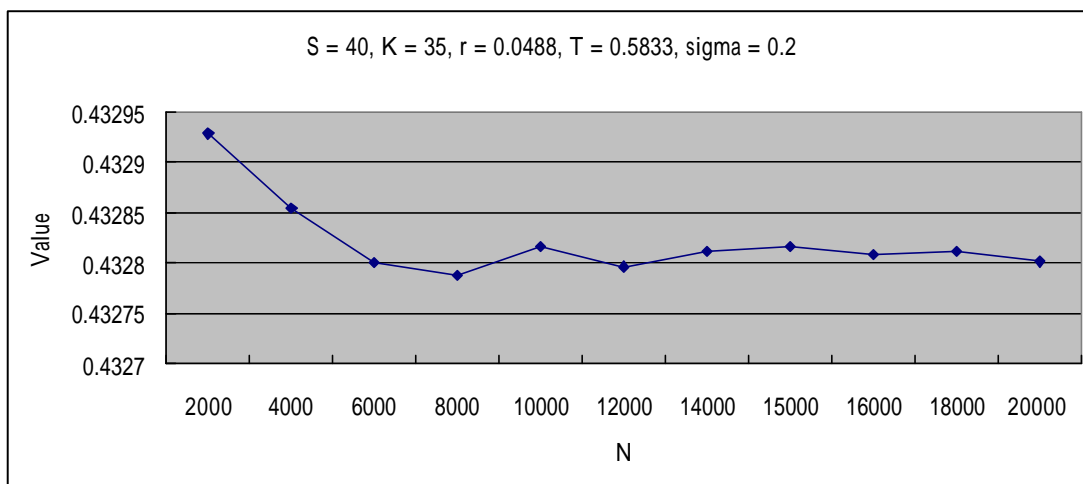


Figure A.1 the convergence of seven-month American put options

The parameters are shown on the top of figure. The figure is plotted with CRR method from 2000 to 20000 step 2000 time steps. These settings are identical in latter figures.

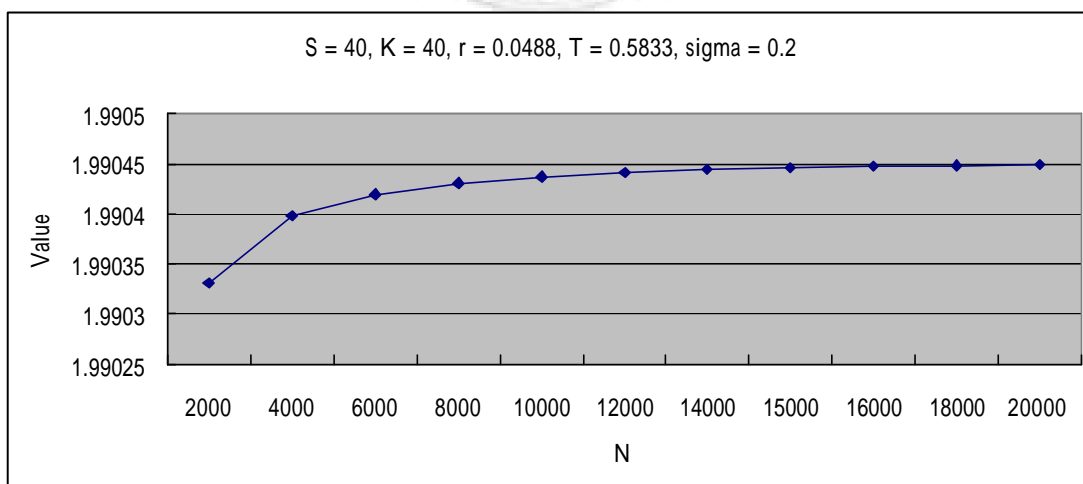


Figure A.2 the convergence of seven-month American put options

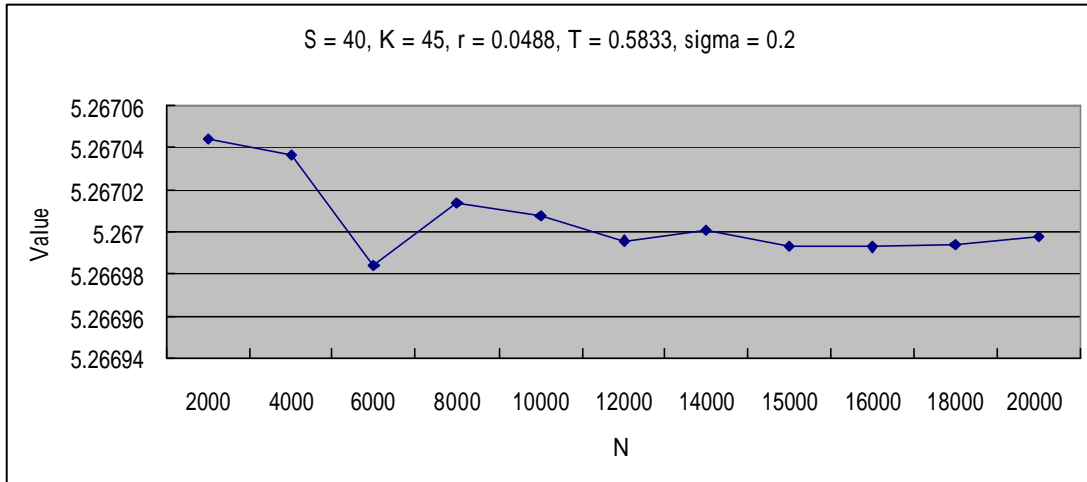


Figure A.3 the convergence of seven-month American put options

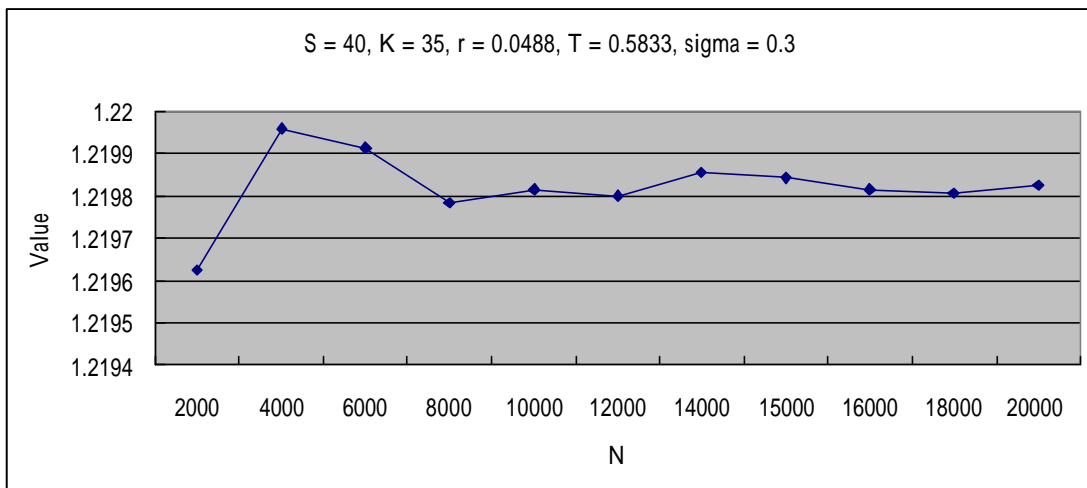


Figure A.4 the convergence of seven-month American put options

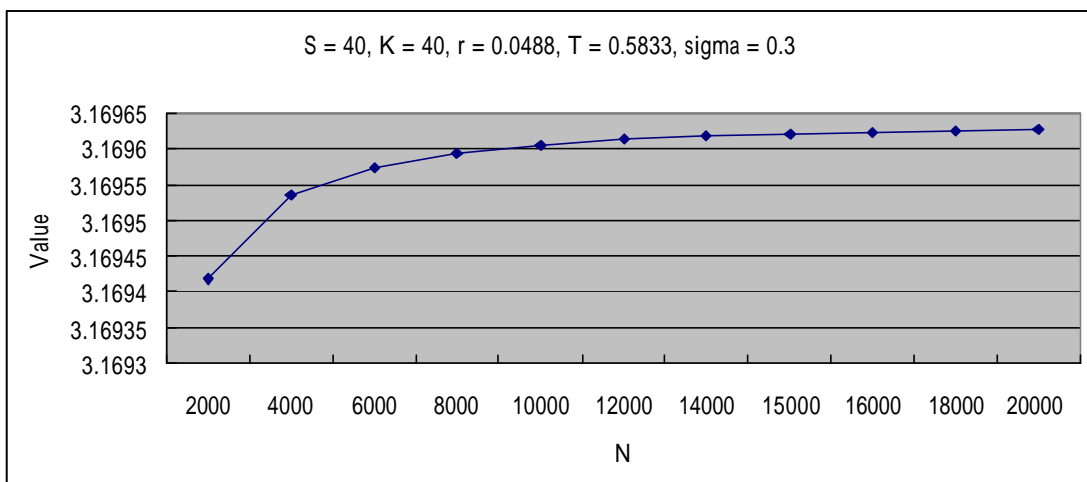


Figure A.5 the convergence of seven-month American put options

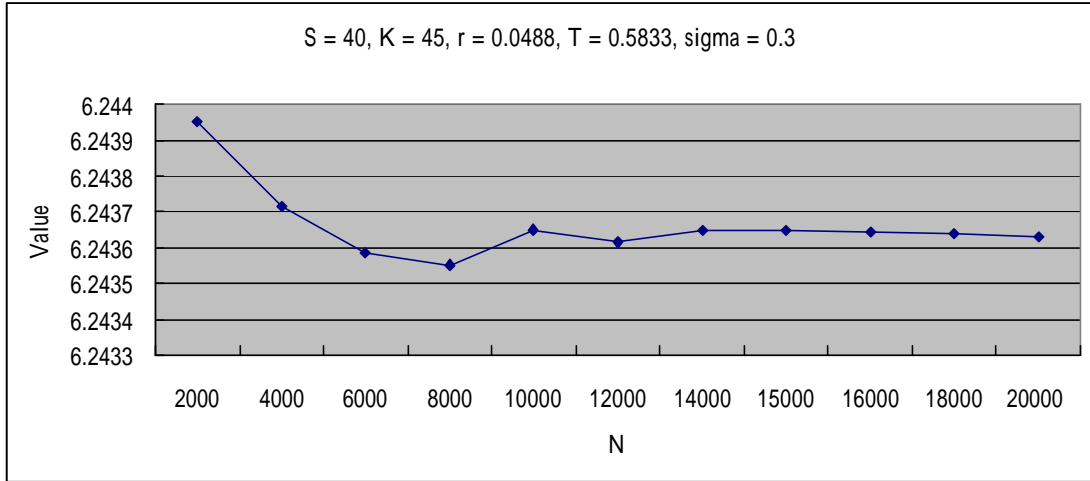


Figure A.6 the convergence of seven-month American put options

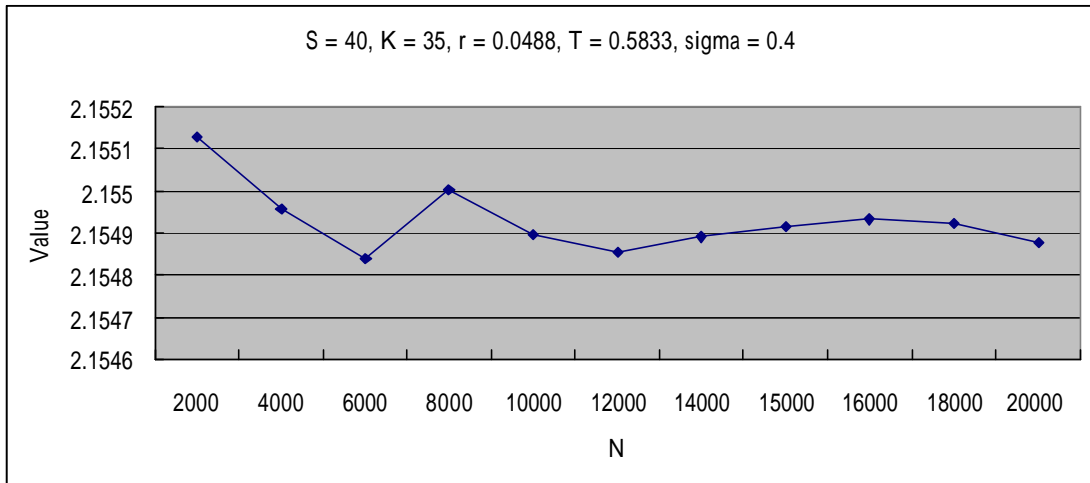


Figure A.7 the convergence of seven-month American put options

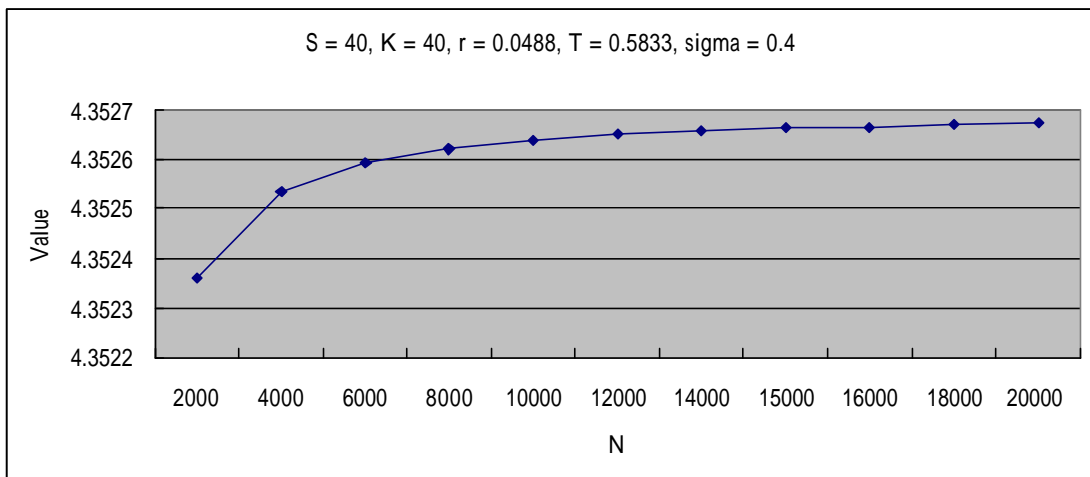


Figure A.8 the convergence of seven-month American put options

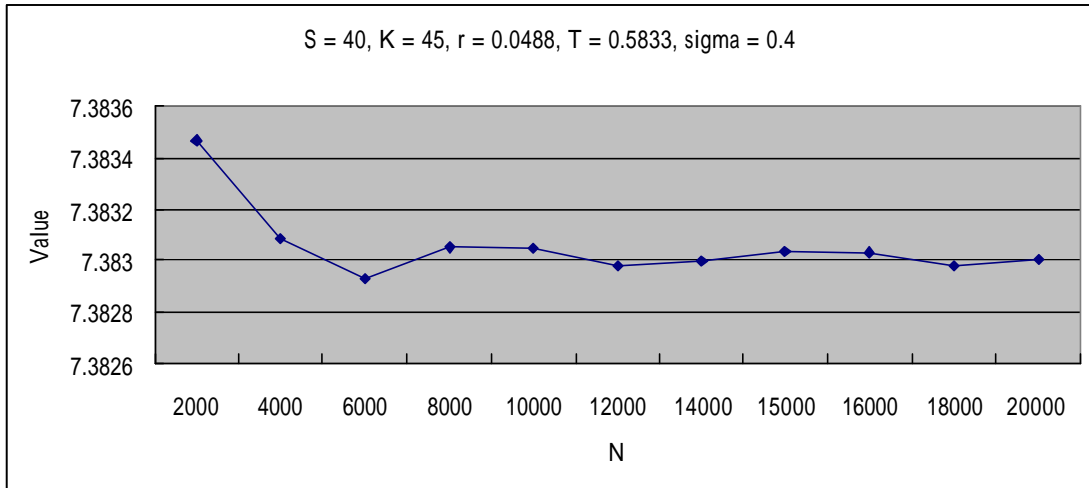


Figure A.9 the convergence of seven-month American put options