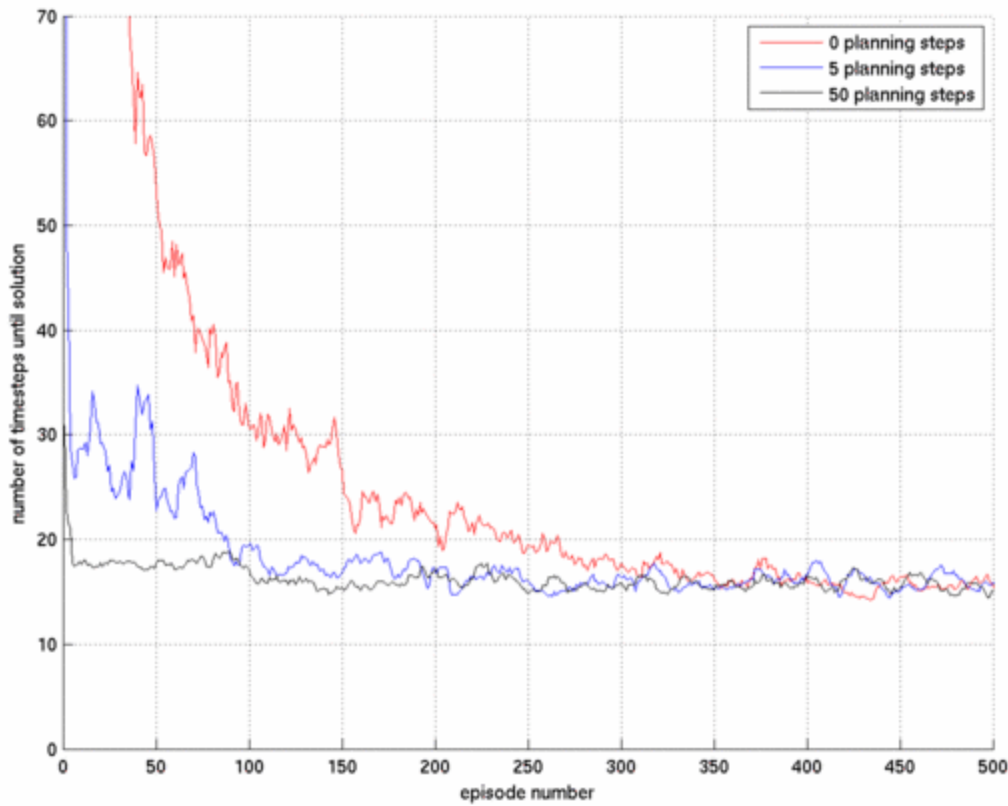


Here you will find experiments and results obtained when performing various different planning lengths in the dynaQ algorithm. The planning lengths chosen were 0 (no planning), 5, and 50. When planning 50 iterations ahead it seems to be very important to specify the initial condition on the action value function correctly. If this is specified incorrectly convergence may be difficult. Learning curves with various amounts of planning are plotted here



This result looks quite similar to that presented in the book.

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