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298 CHAPTER 7. LASERS of the four level laser, see Figure 7.6. If the relaxation rate $\gamma 10$ is very fast compared to $\gamma 21$, where the laser action should occur inversion can be achieved, i.e. N2 >N1.For the four level laser the relaxation rate $\gamma 32$ should also be fast in comparison to $\gamma 21$. These systems are easy to analyze in the rate

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