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298 CHAPTER 7. LASERS of the four level laser, see Figure 7.6. If the relaxation rate γ_{10} is very fast compared to γ_{21} , where the laser action should occur inversion can be achieved, i.e. $N_2 > N_1$. For the four level laser the relaxation rate γ_{32} should also be fast in comparison to γ_{21} . These systems are easy to analyze in the rate

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