

Physics 137B Section 1: Problem Set #8
Due: 5PM Friday April 2 in 2nd floor LeConte-Birge Cross-Over

Suggested Reading for this Week:

- Bransden and Joachain (B& J) Sections 9.4-9.5
- Bransden and Joachain (B& J) Sections 11.1

Homework Problems:

1. B& J 9.8 Note: since we did not do problem 9.2, don't bother to do the comparison.
2. B& J 9.10
3. B& J 9.11
4. B& J 11.1
5. B& J 11.2
6. B& J 11.3