Customs:

1 They are good systems for studying atom dynamics.

2 Atomic units (au or a.u.) are commonly used in atomic physics research.

3 Details of dipole-dipole interactions, both from classical view and quantum physics prospective, can be found in Chapter 3.

4 Chapter 4 describes a search collective decay in a cold Rydberg gas. 🡪 Chapter 4 describes a search for the collective decay in cold Rydberg gases

5 MOT 🡪 the MOT

6 不要用which之类而要用动名词

7 不是as shown, 而是 shown

8 不是pump light,而是直接就是pump