Excimer Lasers and Their Applications

Module 2-9

of

Course 2, Laser Systems and Applications

2nd Edition
Figure 9-1 Formation of a KrF* molecule. Left: Original situation of approaching particles before interaction. Right: Situation after the interaction has formed KrF*.
Figure 9-2 Breakup of excited KrF* molecule. Left: Original KrF* molecule. Right: Products of breakup of KrF* molecule.
Figure 9-3 *Energy level diagram for an excimer*
Figure 9-4  *Simplified schematic diagram of an excimer laser*