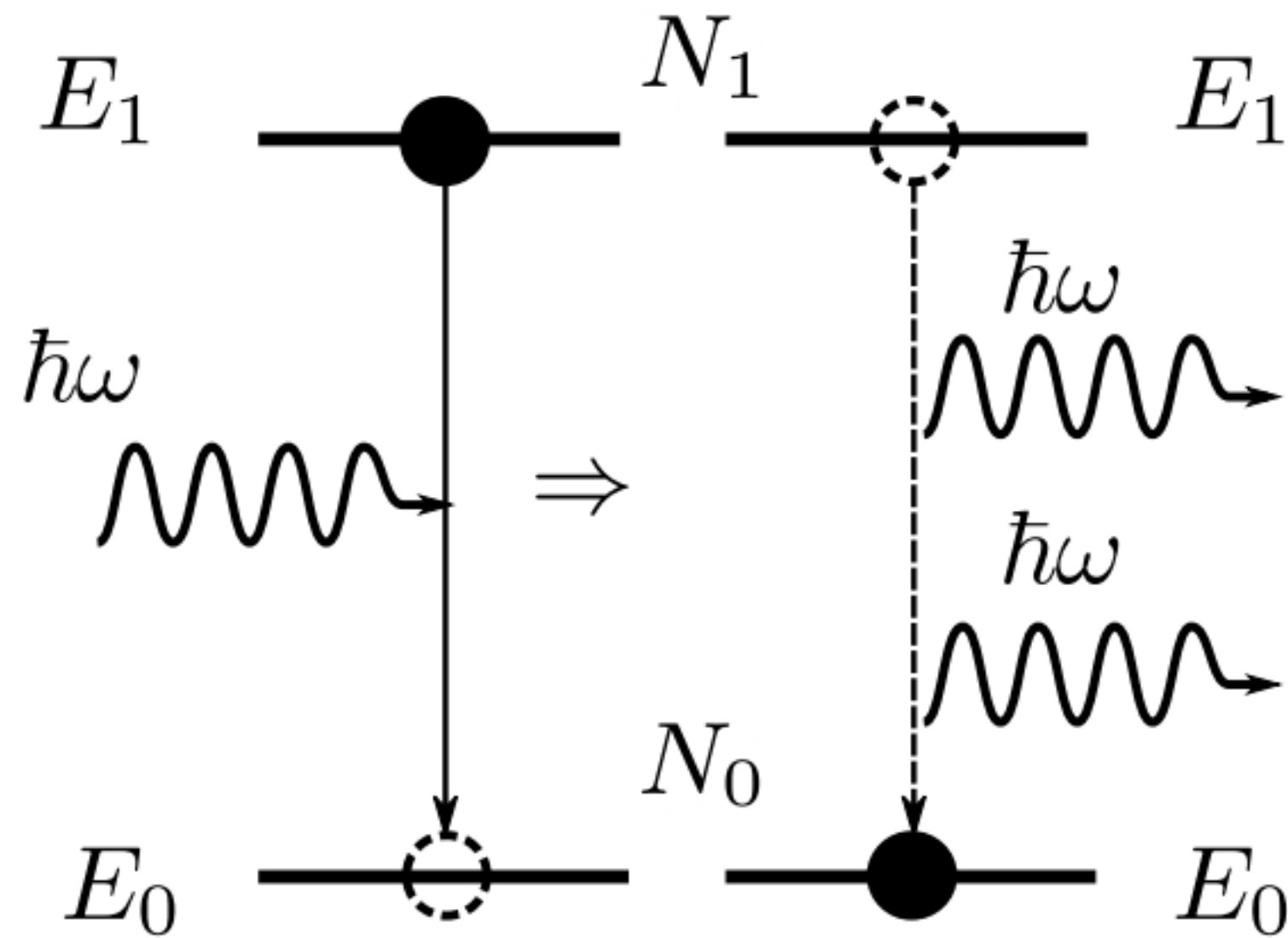
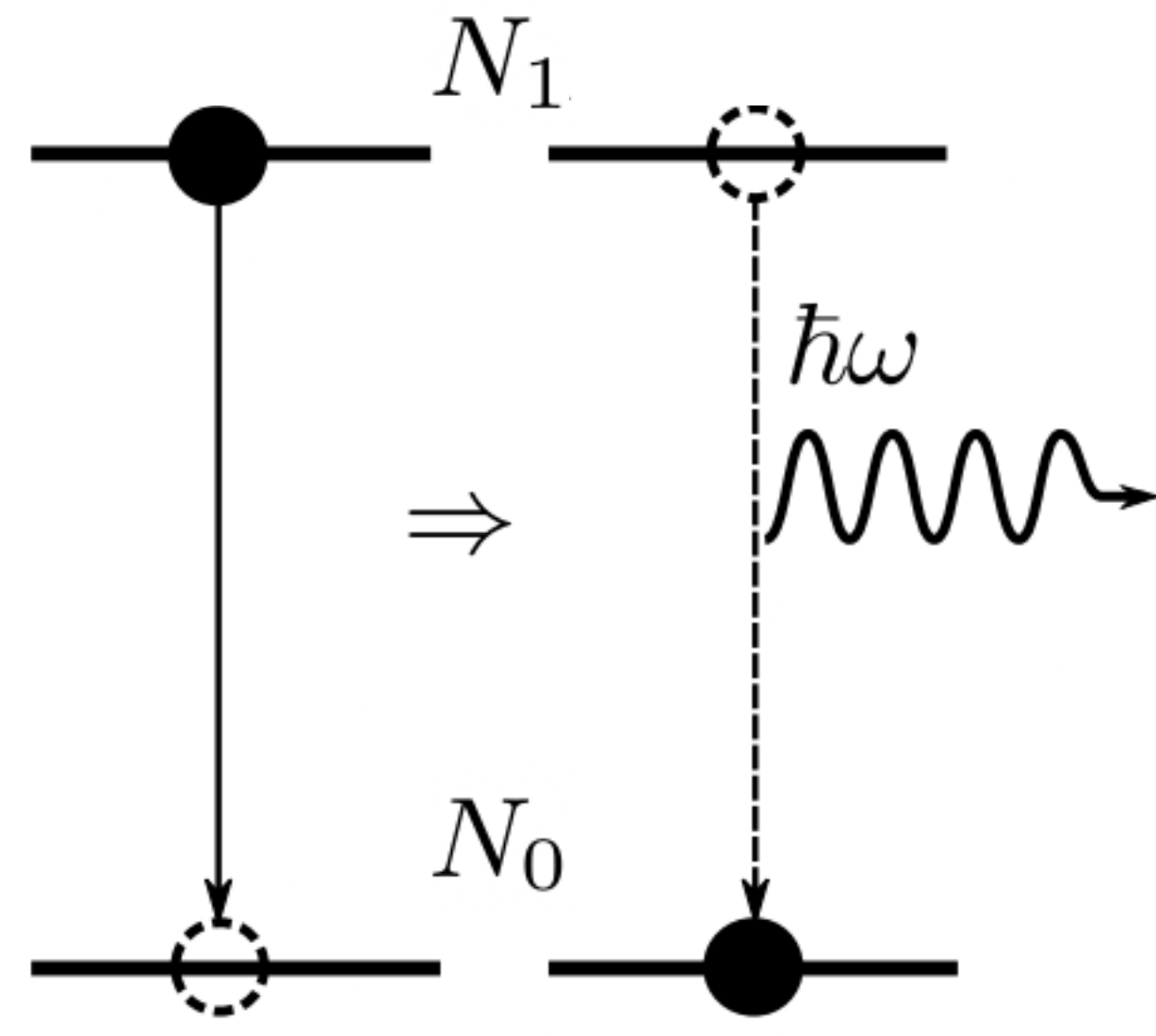


a) Absorption



b) Stimulated Emission



c) Spontaneous Emission