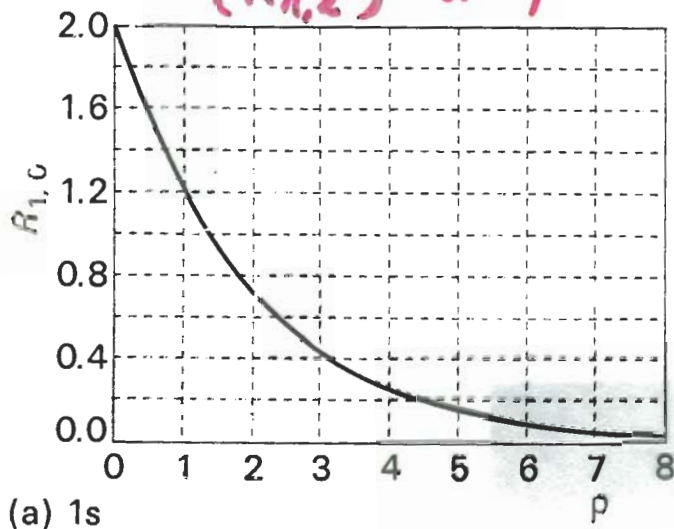


1s

$(R_{n,l})^2$ or ψ



$(R_{n,l})^2$ or $\psi^*\psi$

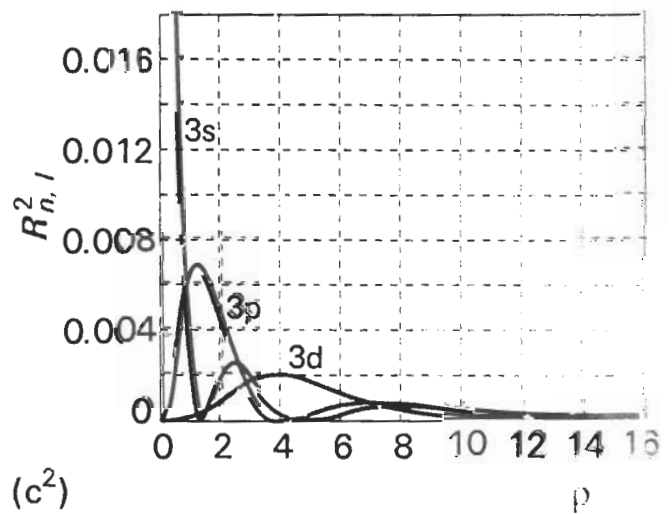
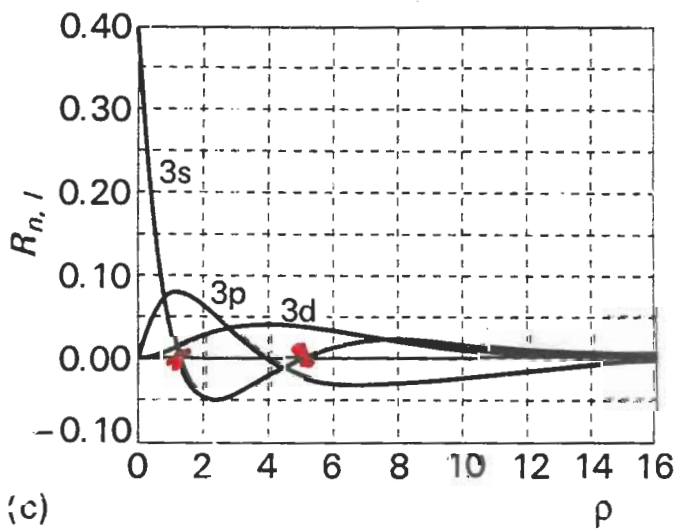
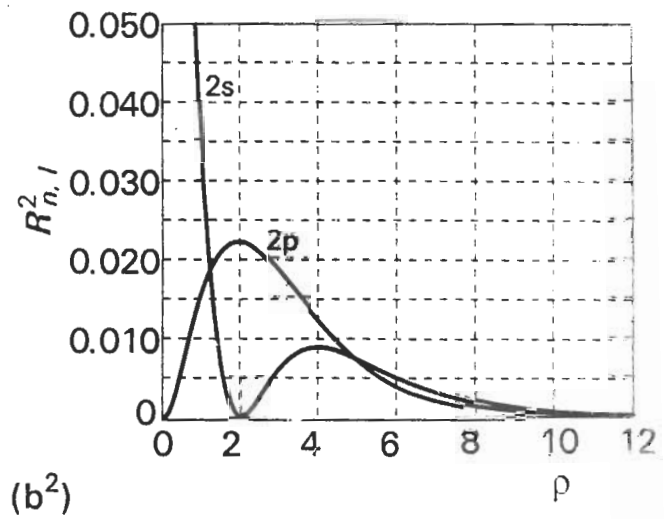
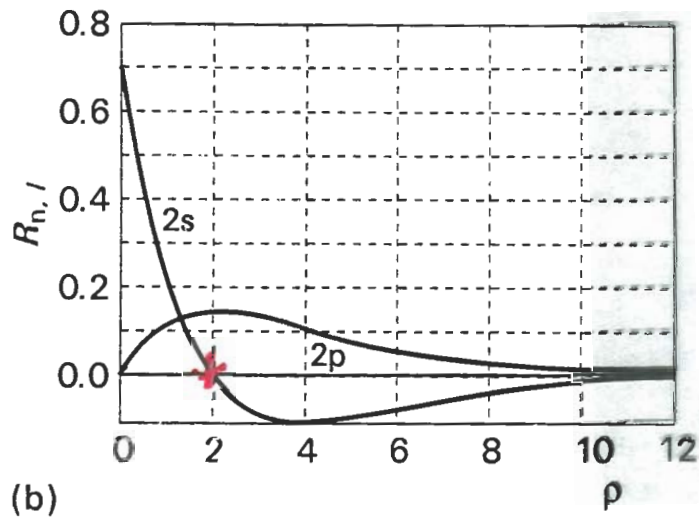
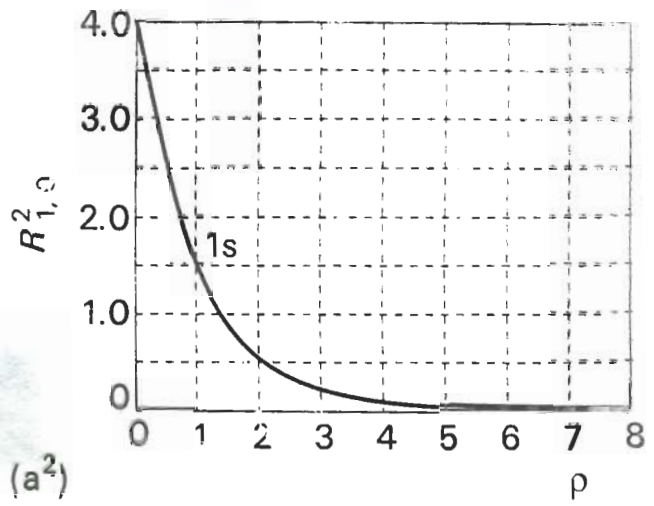


Figure 13.5
 Atkins: *PHYSICAL CHEMISTRY*, fifth edition
 ©1994, P. W. Atkins
 H. Freeman and Company

of nodes
 $= n - l - 1$