

FIG. 5. V cohesive energy.

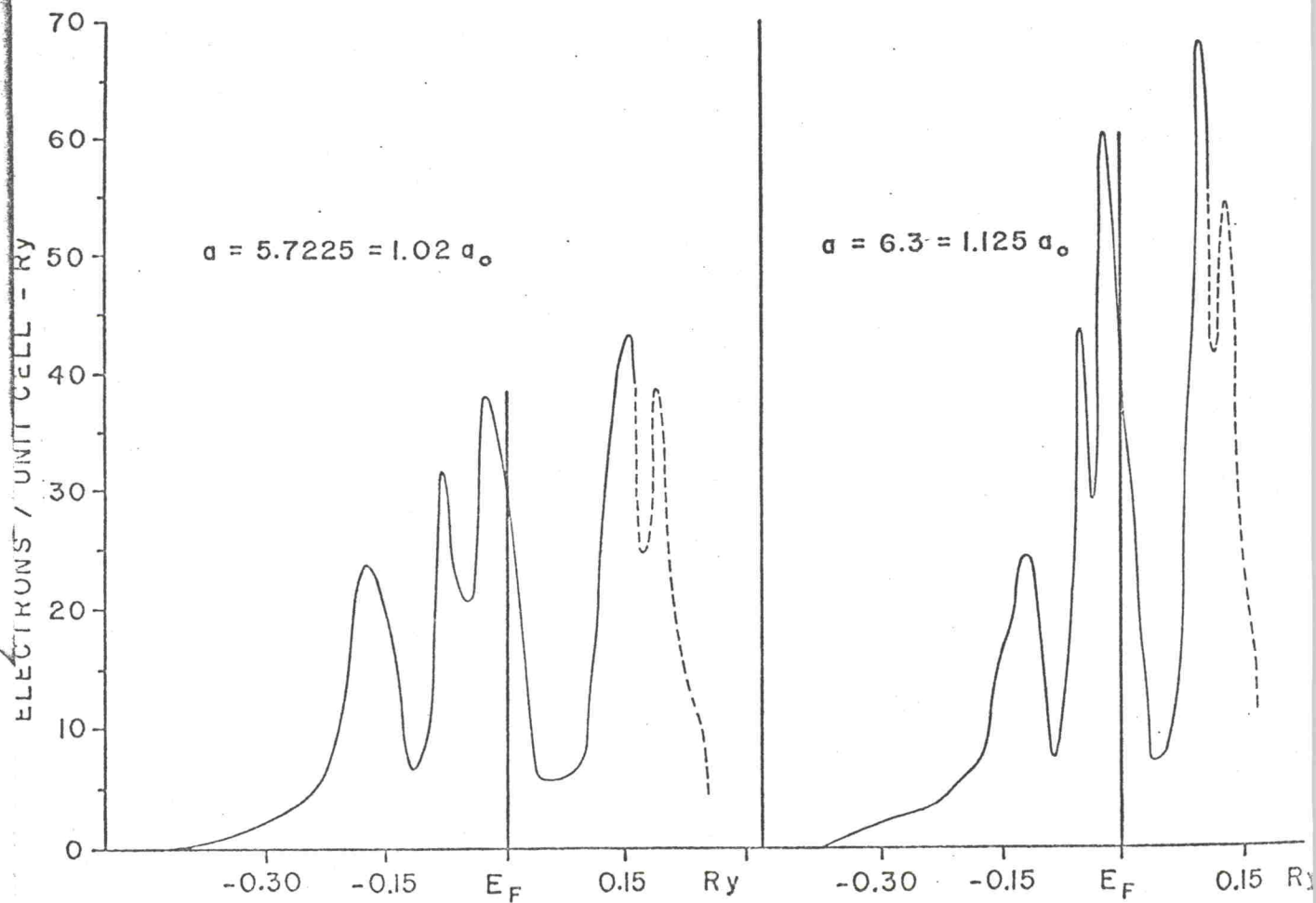
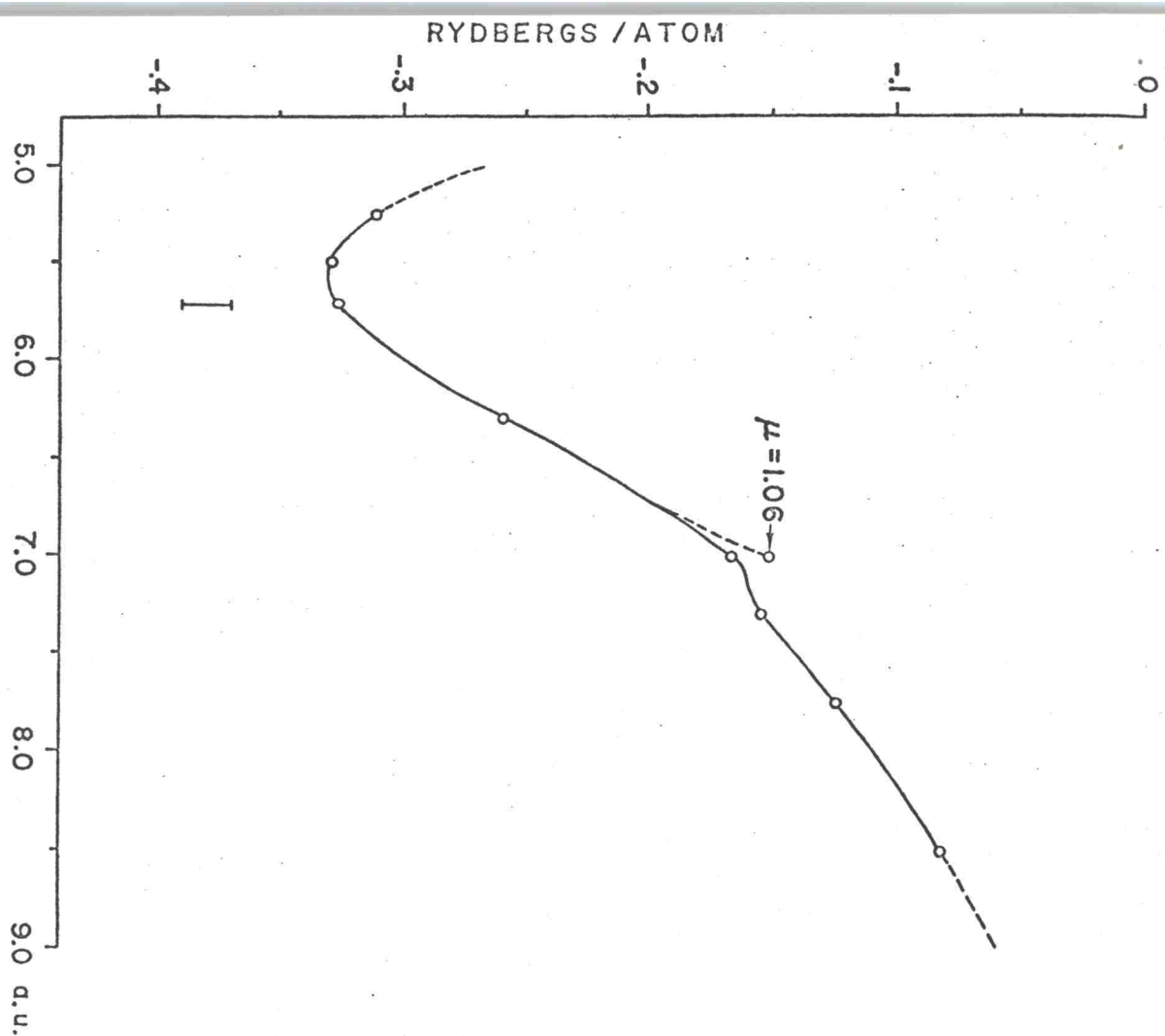


FIG. 6. V densities of states.