

Figure 16. Decay of Precursor Amplitude in Armco Iron. Curves are fitted using Gilman dislocation velocity model. (After Taylor⁴⁰)

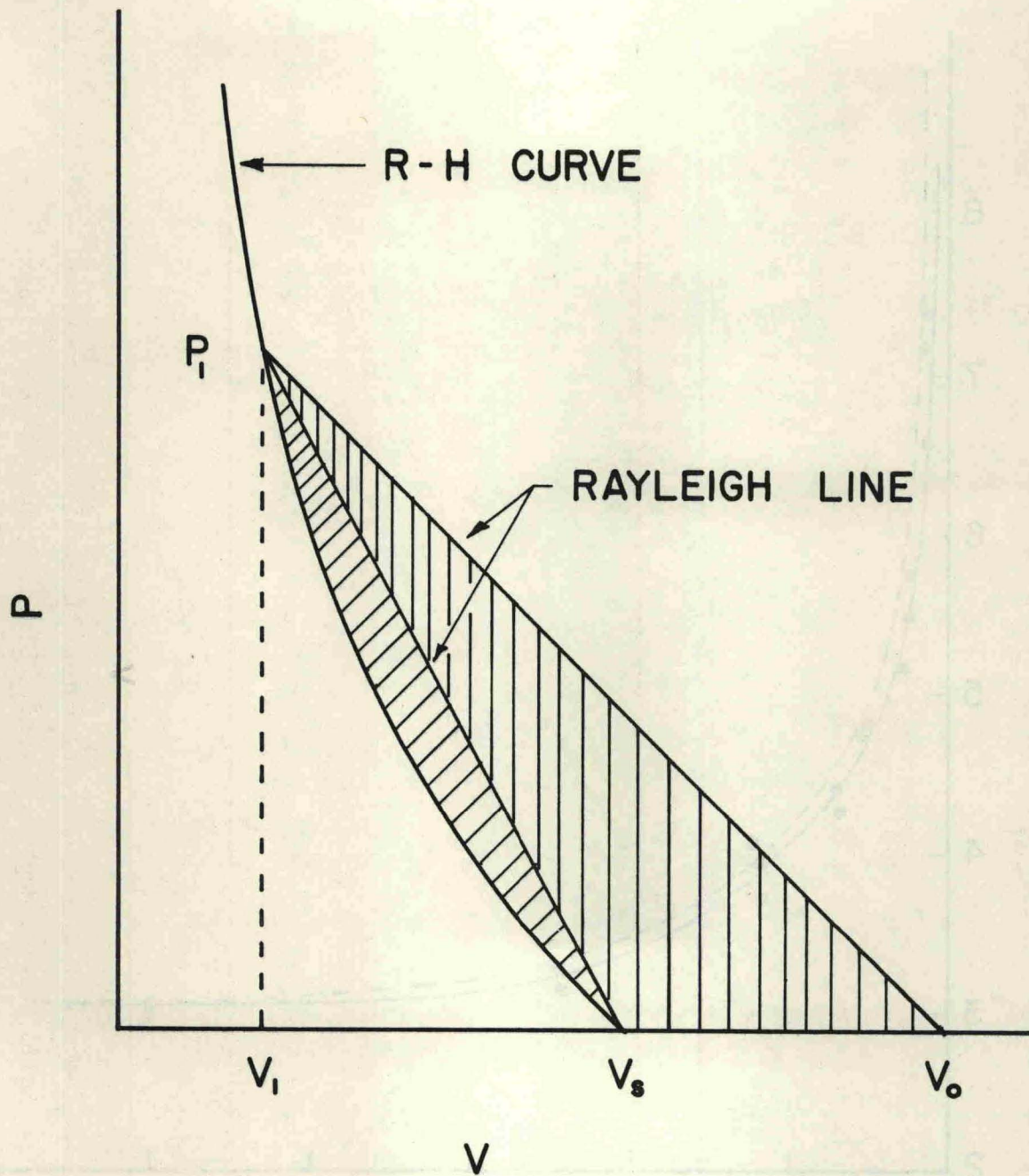


Figure 17. Approximate Hugoniot and Rayleigh Lines for Solid and Porous Material. Cross-hatched areas represent energy dissipated in shock transition.