

Figure 16. Decay of Precursor Amplitude in Armco Iron. Curves are fitted using Gilman dislocation velocity model. (After Taylor 40)

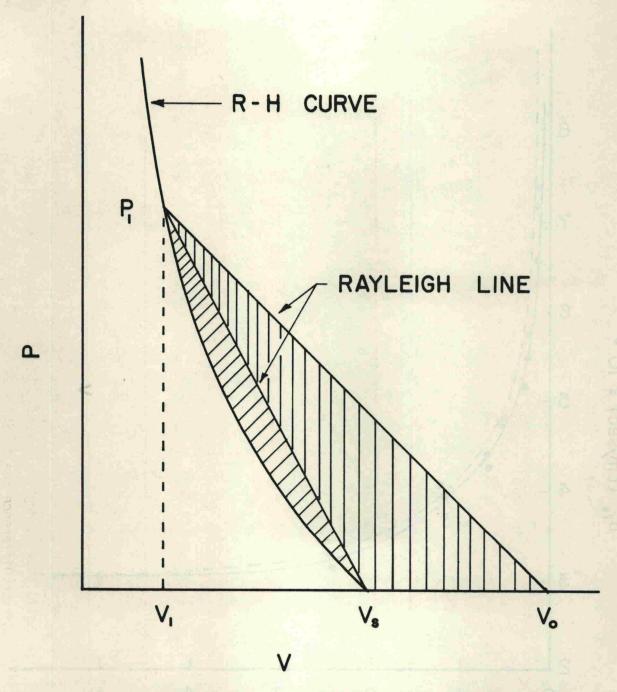


Figure 17. Approximate Hugoniot and Rayleigh Lines for Solid and Porous Material. Cross-hatched areas represent energy dissipated in shock transition.