

Fig. 5.5.--Oscilloscope profiles of the demagnetization process for the data presented in Table 4.

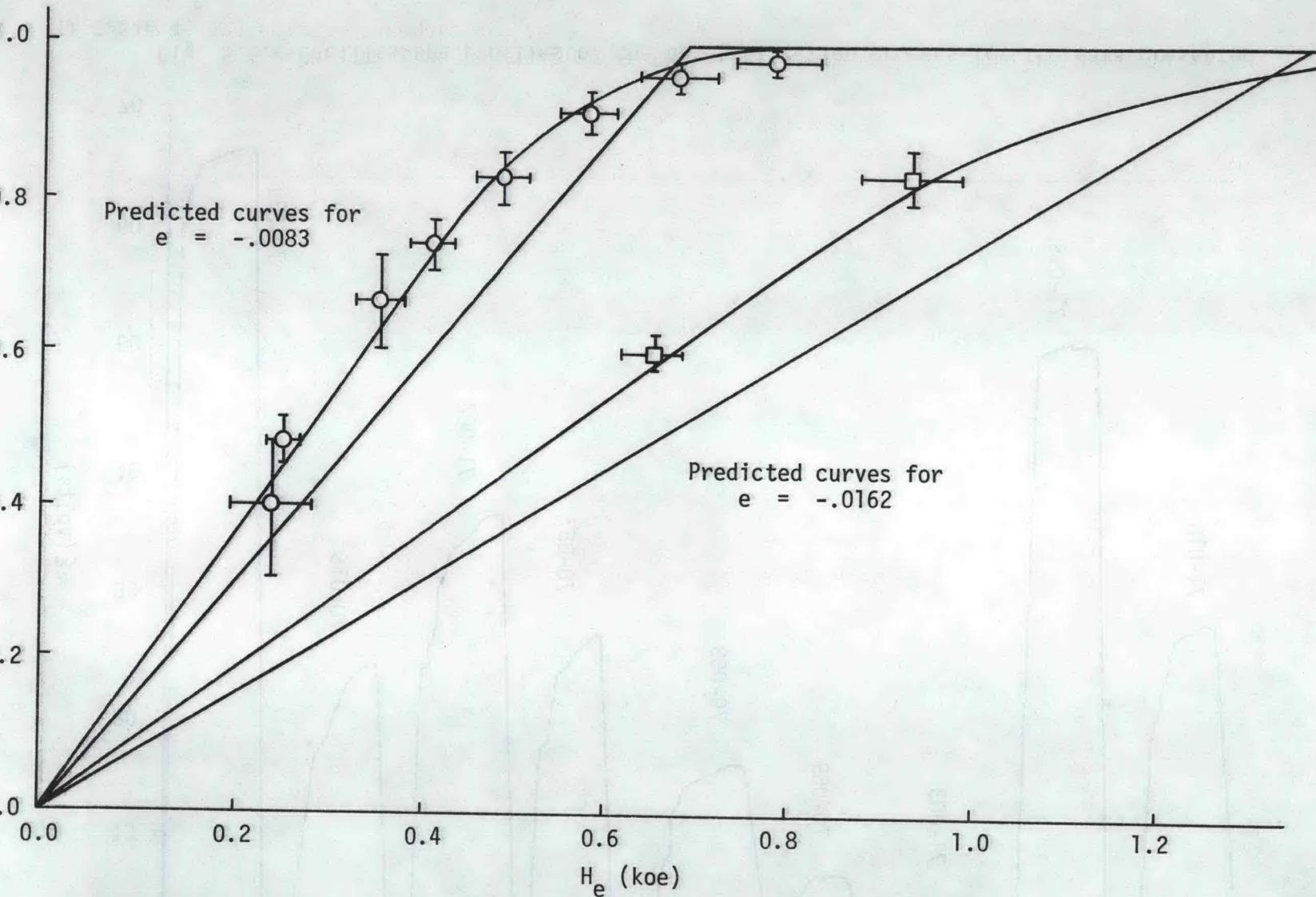


Fig. 5.6.--Experimental data with theoretical magnetization curves for two strain induced anisotropy values. Circles correspond to strain of -0.0083 . Squares correspond to strain of -0.0162 . Smooth curves correspond to independent grain theory. Broken curves correspond to interacting grain theory.