A Wavelet Tour of Signal Processing
Stéphane Mallat, Academic Press 1999 (2nd edition)

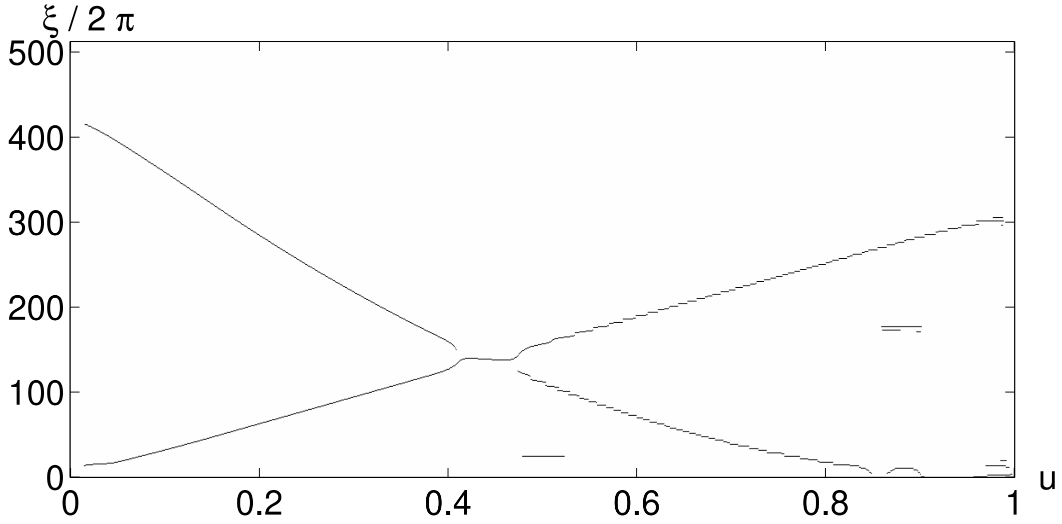

Figure 4.12: Larger amplitude ridges calculated from the spectrogram shown in Figure 4.3. These ridges give the instantaneous frequencies of the linear and quadratic chirps, and of the low and high frequency transients at t=0.5 and t=0.9.