



Figure 1.3: Communication 'syllables' of four different animals. They are the calls of a Jamaica weakfish (*Cynoscion jamaicensis*), a North American bullfrog (*Rana catesbeiana*), a macaque (*Macaca mulatta*) and a human adult saying the syllable /ma/. All the sounds in the figure may be heard on the CNBH acoustic scale wiki. The Jamaica weakfish call is originally from fishecology.org/soniferous/justsounds.htm. The bullfrog and macaque calls were kindly provided by Mark Bee and Asif Ghazanfar respectively.