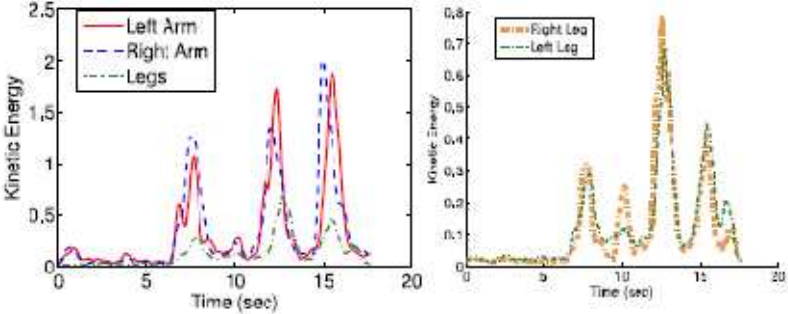

Fig. 1 (left) shows a 20 second segment (smoothing window size = 1 sec) in which both arms are moving together over time. The legs are also moving together over time, though the intensity of movement is lower. Fig. 1 (right) displays the synchronized movements of both legs on a lower kinetic energy scale. This infant appears to move his limbs in ballistic episodes, where each episode lasts for about 4 seconds.