

Table 4

Productivity of modern tropical forest/woodland and savanna ecosystems. From Leonard and Robertson (1997, 2000)

Ecosystem	Primary productivity (kJ/m <sup>2</sup> /yr)	Herbivore (2°) productivity (kJ/m <sup>2</sup> /yr)	Carnivore (3°) productivity (kJ/m <sup>2</sup> /yr)
Forest/Woodland	7200	3.6	0.03
Savanna	4050	10.1	0.08

Leonard, W.R., Robertson, M.L., 1997. Comparative primate energetics and hominid evolution. *Am. J. Phys. Anthropol.* 102, 265–281.

Leonard, W.R., Robertson, M.L., 2000. Ecological correlates of home range variation in primates: implications for hominid evolution. In: Boinski, S., Garber, P.A. (Eds.), *On the Move: How and Why Animals Travel in Groups*. University of Chicago Press, Chicago, pp. 628–648.