

Supplementary Material

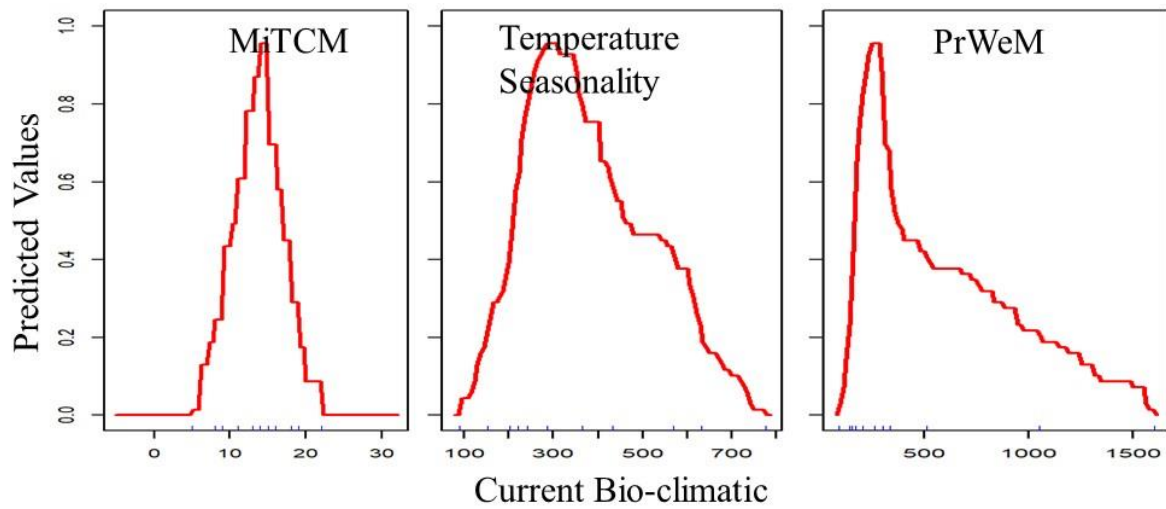


Fig. 1. Response curves of three most important current bio-climatic variables that affects the predicted value for habitat suitability of *C. carandas*.

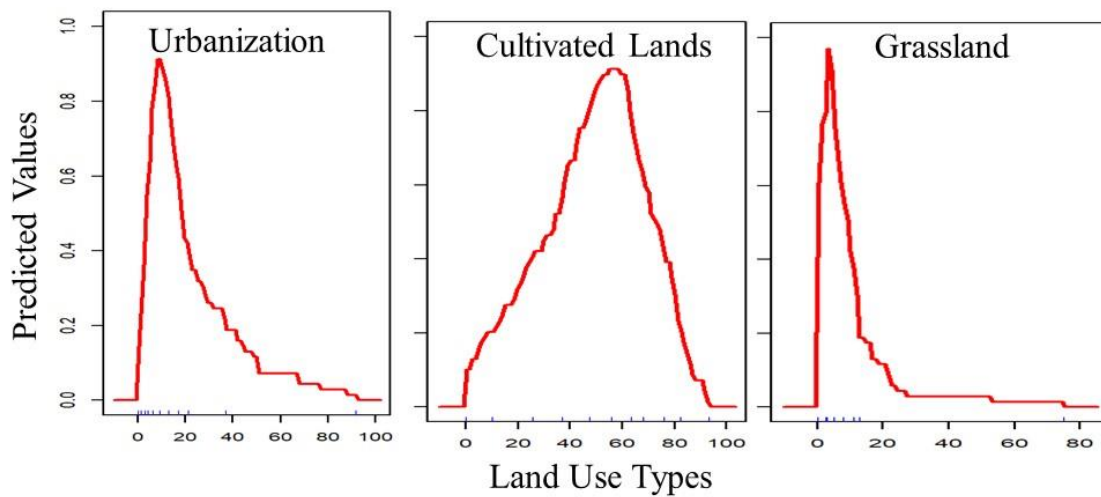


Fig. 2. Response curves of three most important LULC variables that affects the predicted value for habitat suitability of *C. carandas*.

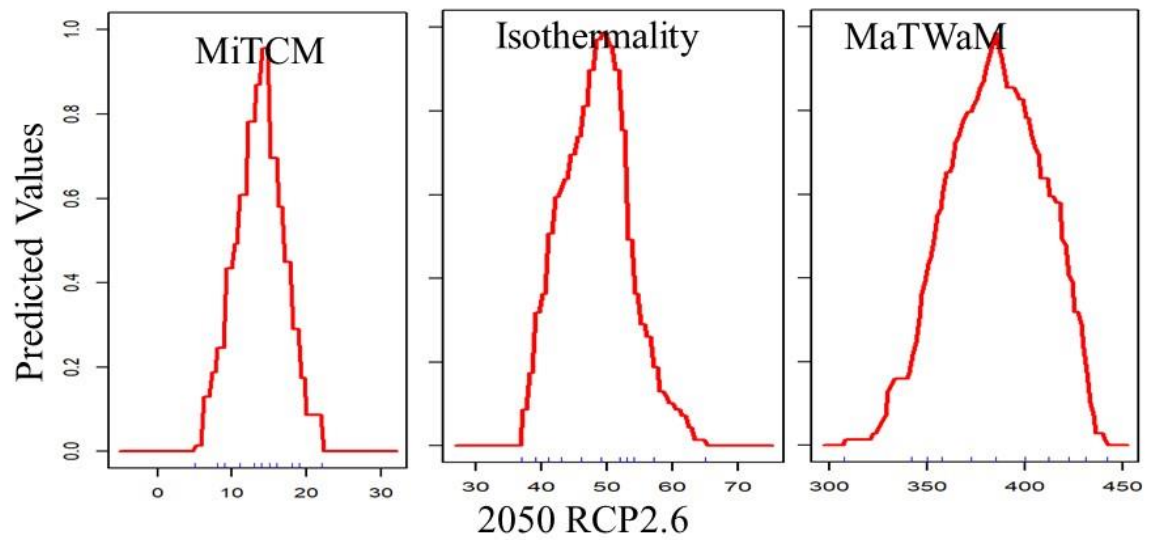


Fig. 3. Response curves of three most important bio-climatic variables pertains to 2050. RCP 2.6 that affects the predicted value for habitat suitability of *C. carandas*

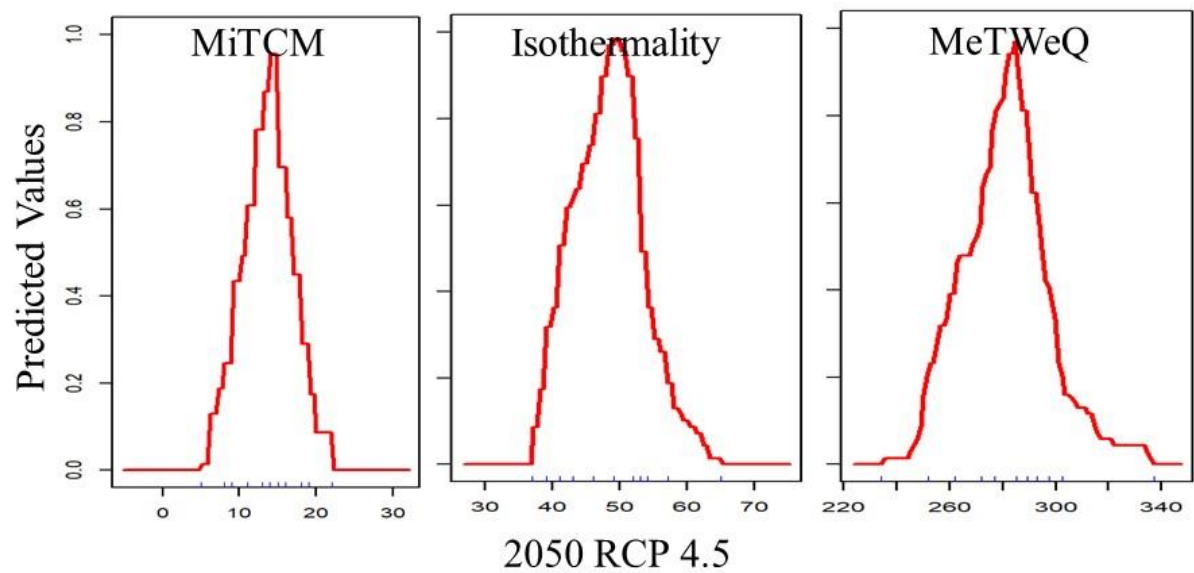


Fig. 4. Response curves of three most important bio-climatic variables pertains to 2050. RCP 4.5 that affects the predicted value for habitat suitability of *C. carandas*.

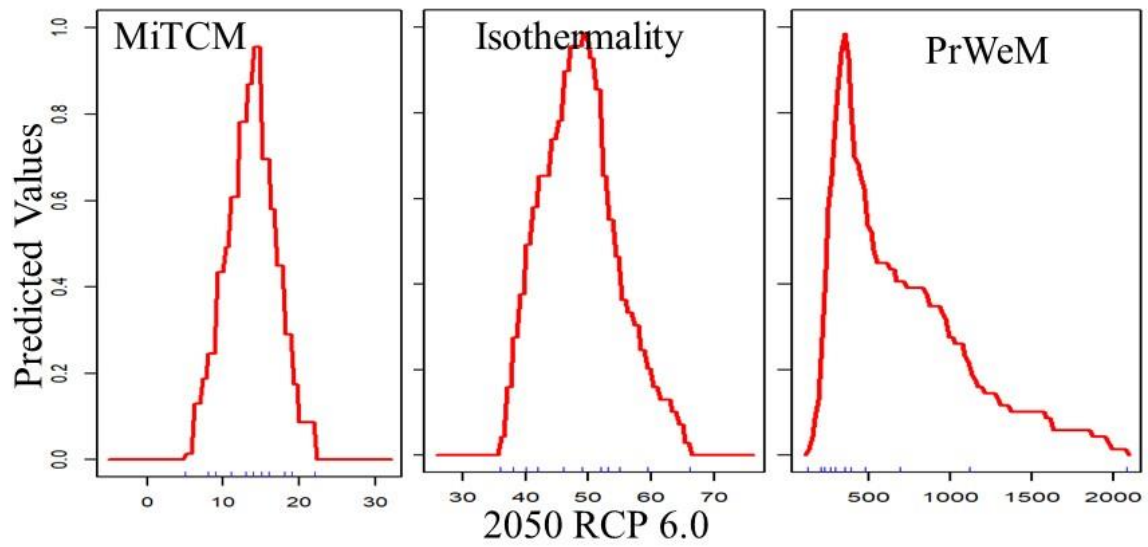


Fig. 5. Response curves of three most important bio-climatic variables pertains to 2050. RCP 6.0 that affects the predicted value for habitat suitability of *C. carandas*.

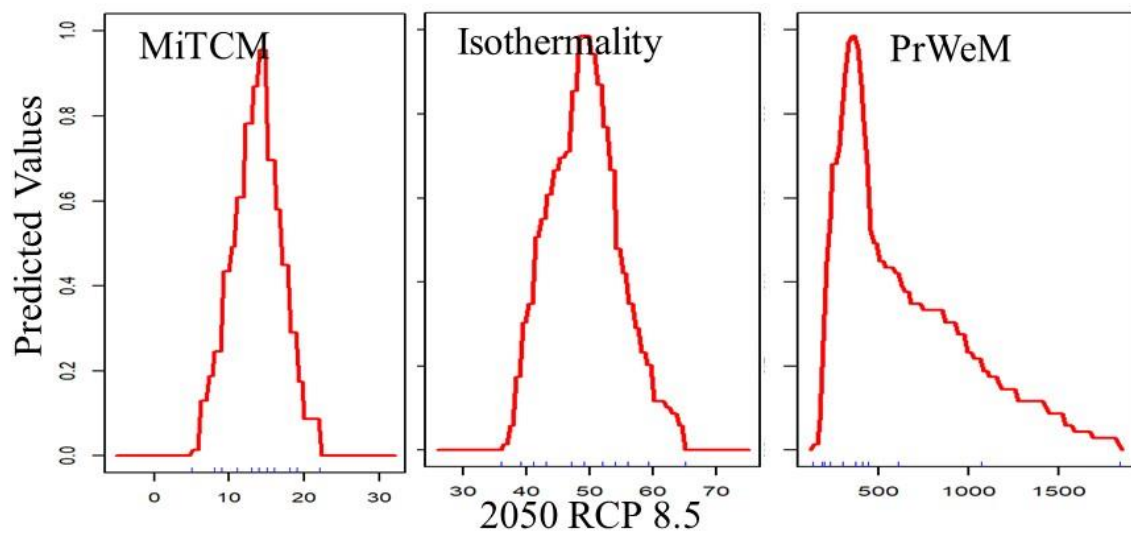


Fig. 6. Response curves of three most important bio-climatic variables pertains to 2050. RCP 8.5 that affects the predicted value for habitat suitability of *C. carandas*.

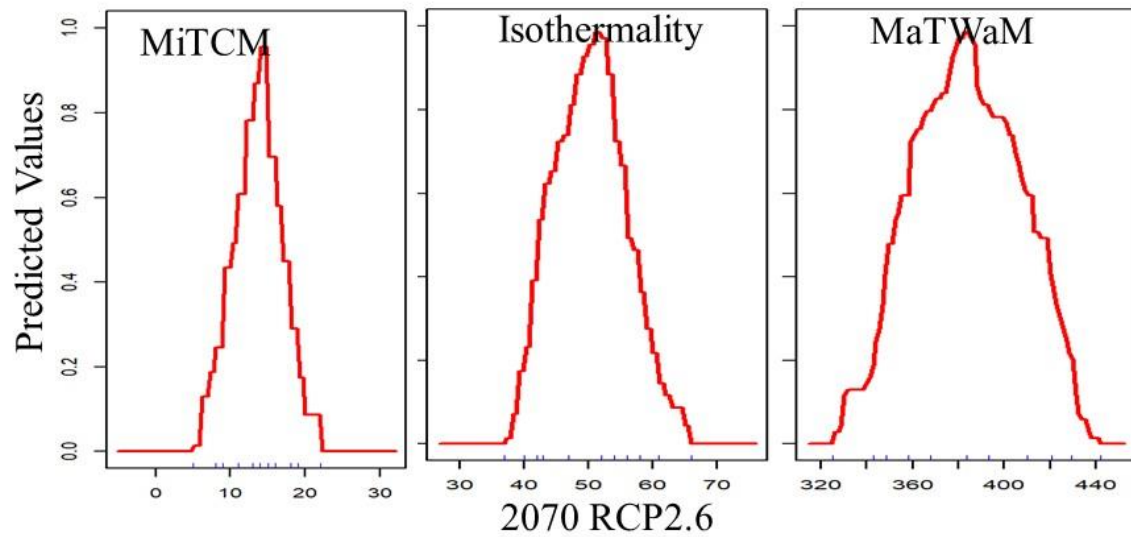


Fig. 7. Response curves of three most important bio-climatic variables pertains to 2070. RCP 2.6 that affects the predicted value for habitat suitability of *C. carandas*.

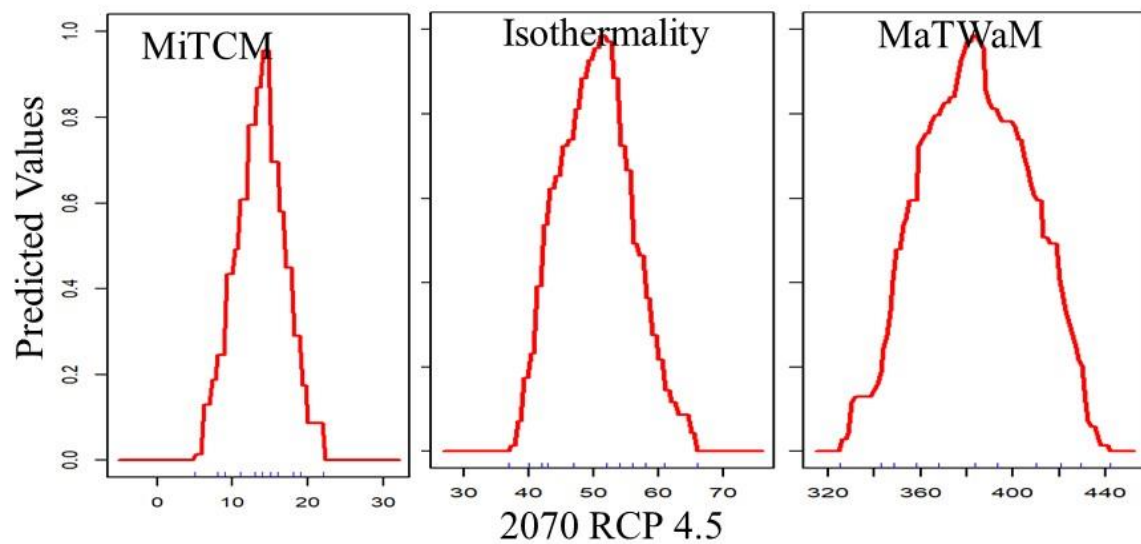


Fig. 8. Response curves of three most important bio-climatic variables pertains to 2070. RCP 4.5 that affects the predicted value for habitat suitability of *C. carandas*.

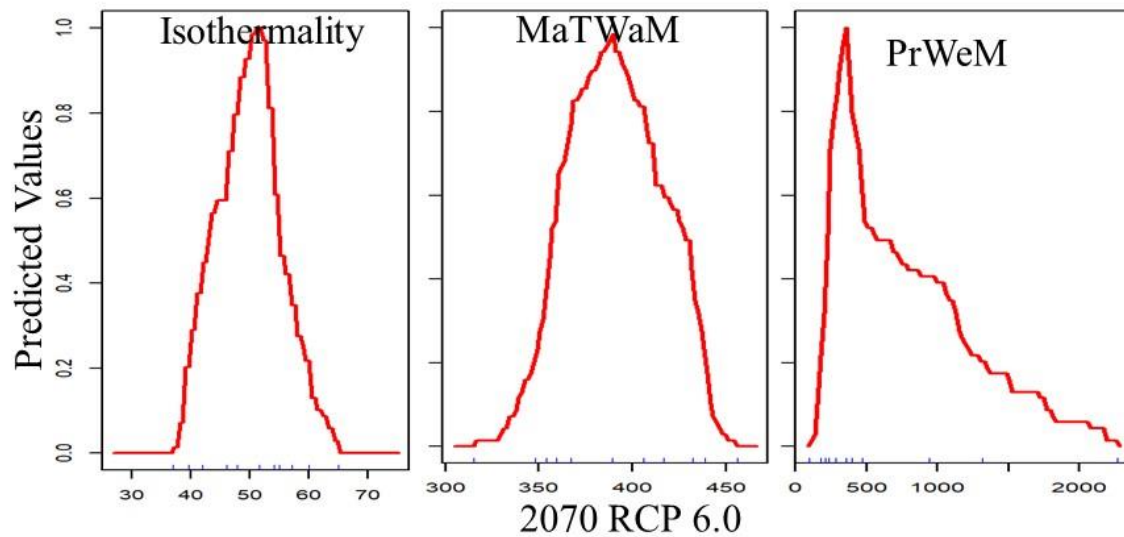


Fig. 9. Response curves of three most important bio-climatic variables pertains to 2070. RCP 6.0 that affects the predicted value for habitat suitability of *C. carandas*.

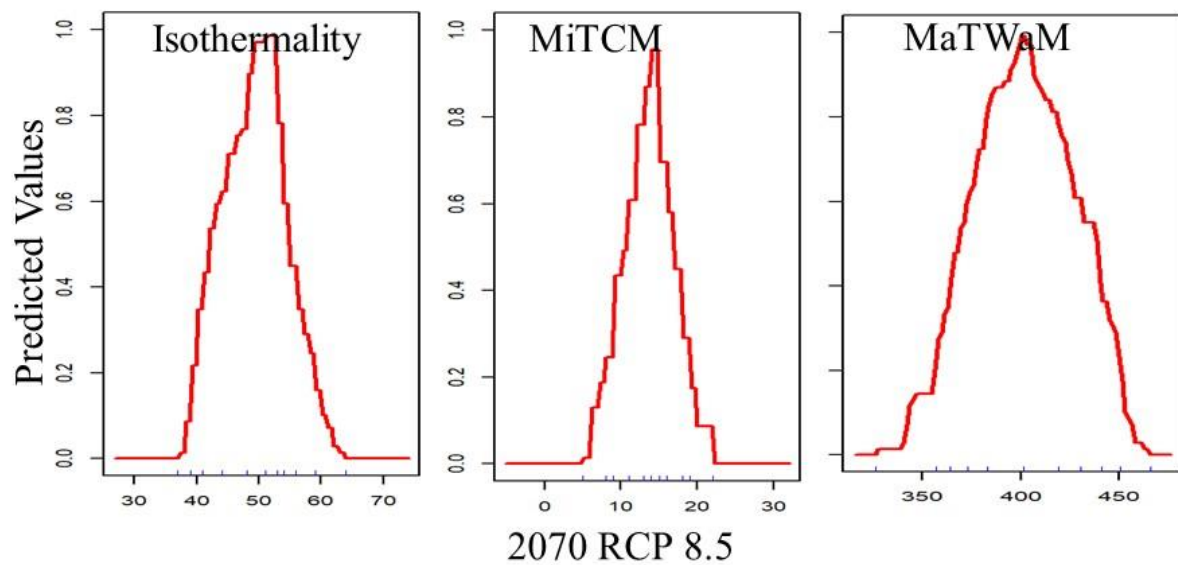


Fig. 10. Response curves of three most important bio-climatic variables pertains to 2070. RCP 8.5 that affects the predicted value for habitat suitability of *C. carandas*.