

Figure S2.1. Response plot for combined model

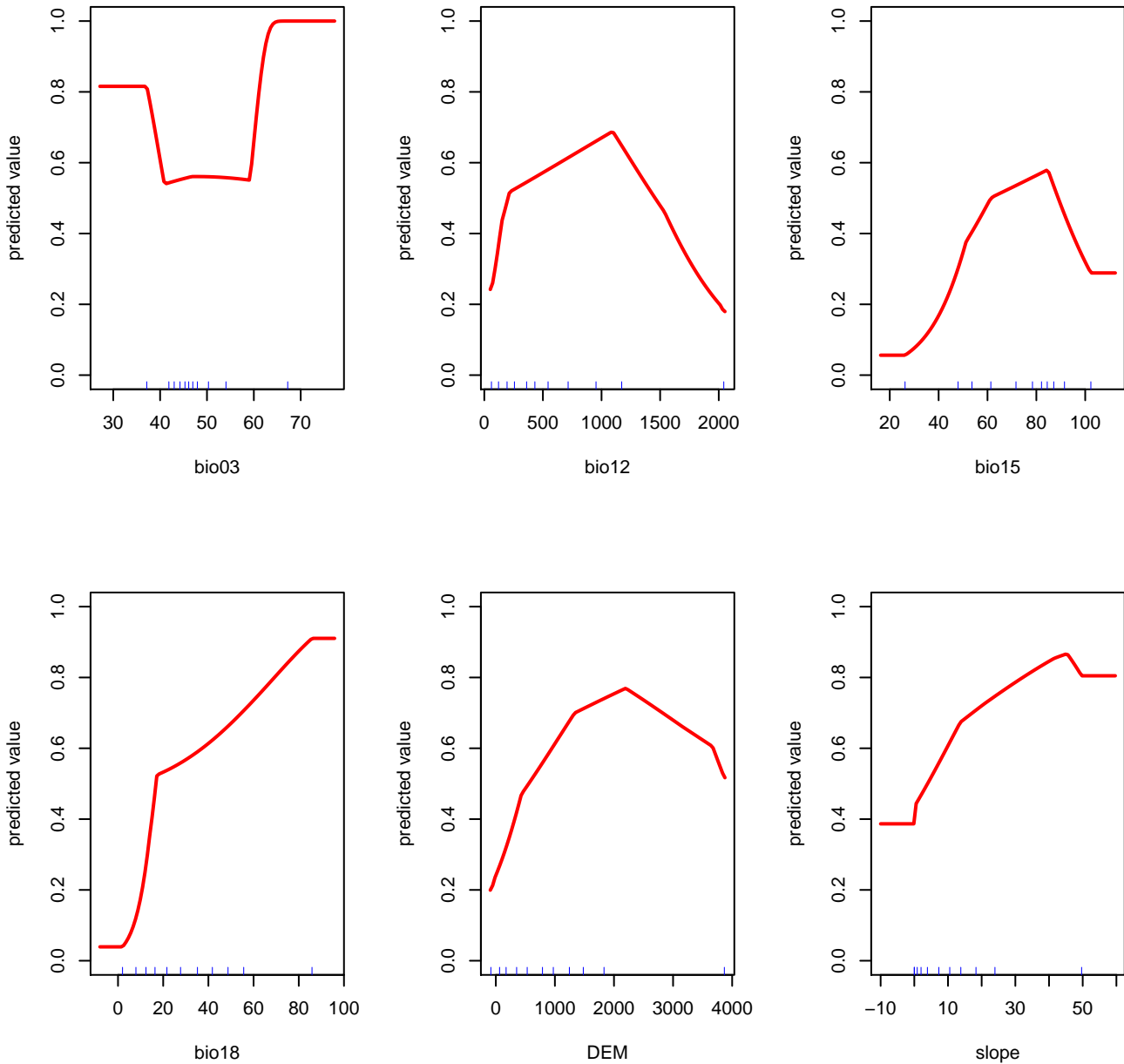


Figure S2.2. Response plots for hibernacula model

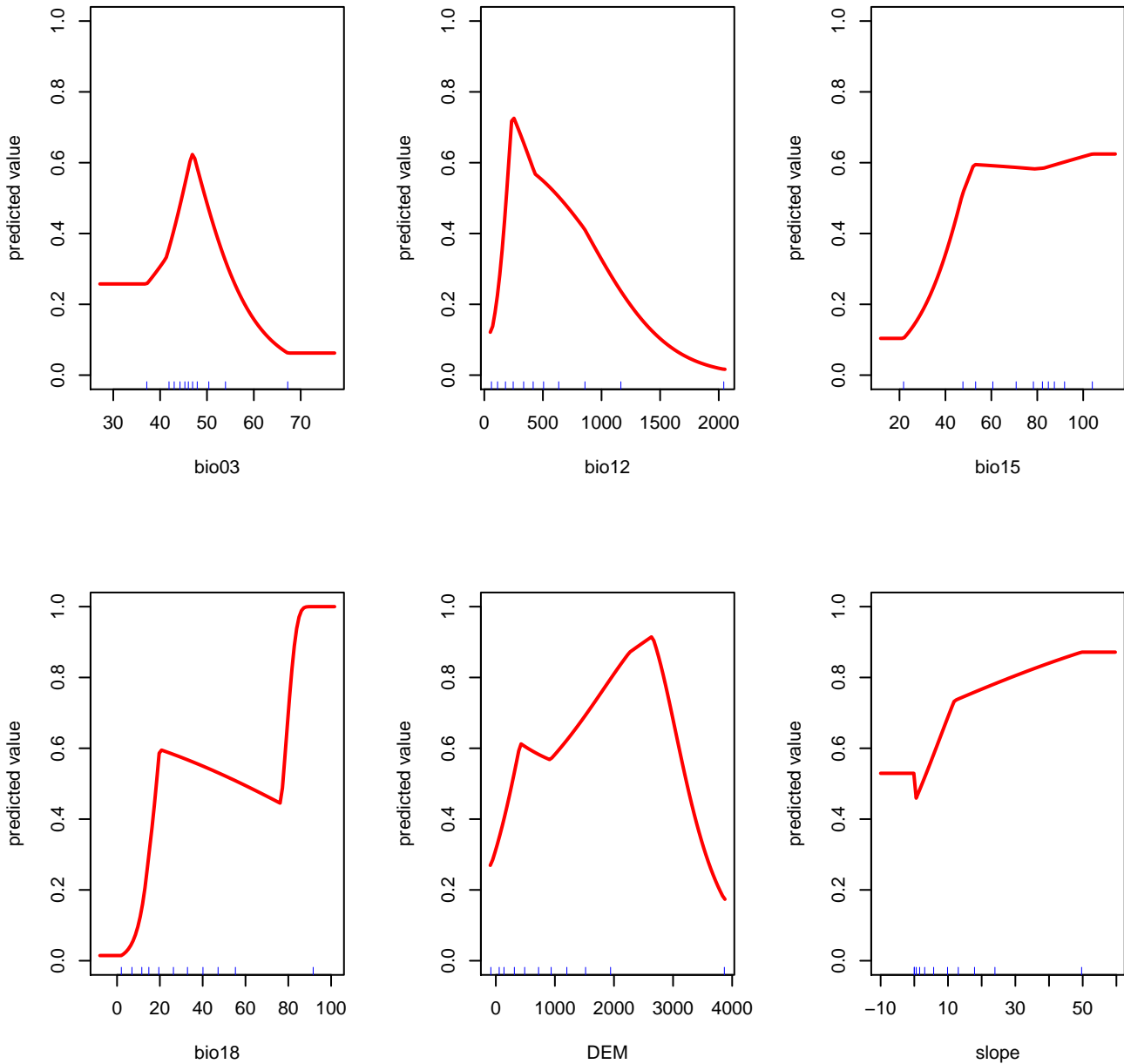
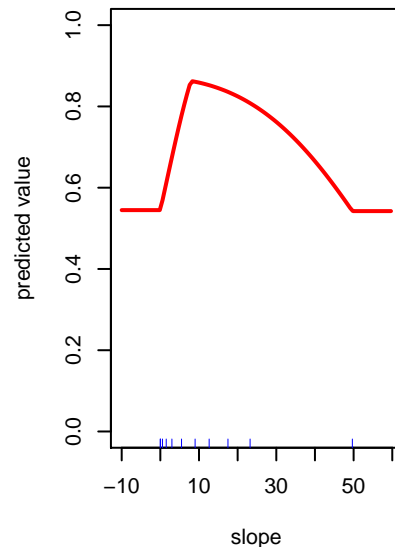
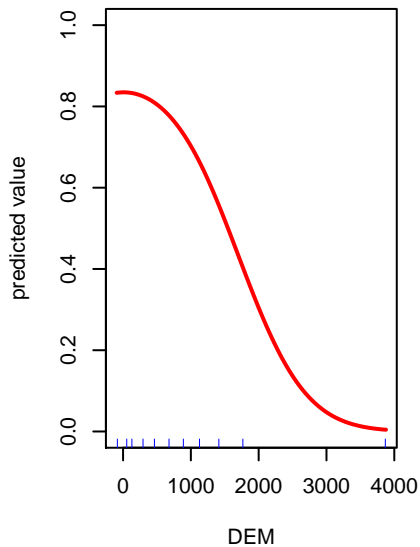
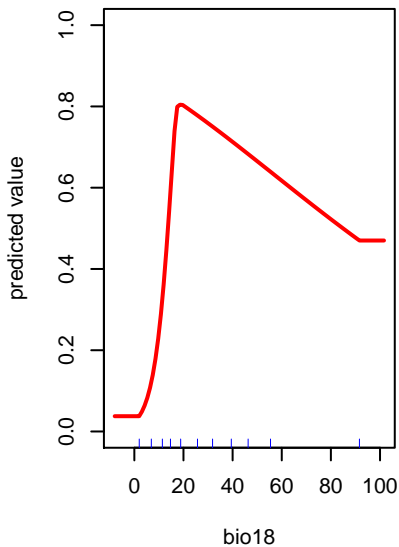
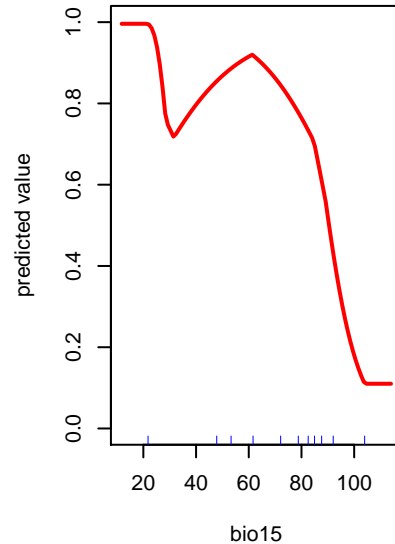
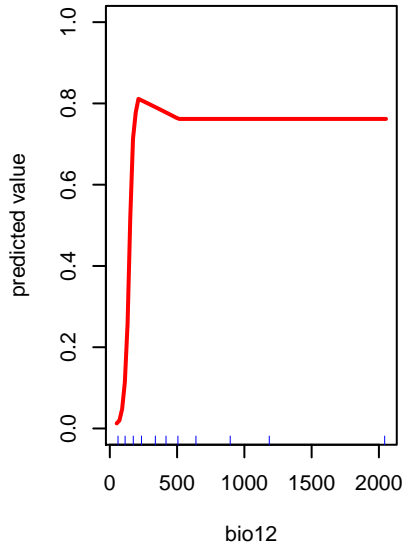
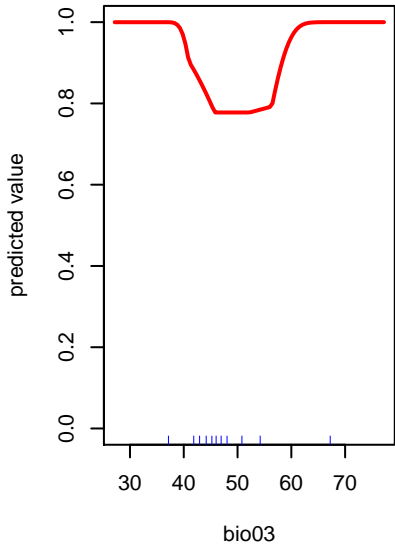


Table S2.3. Response plots for maternity models



Vaa| ^ À Ü G È Ë Ü ^ • [ ] } ^ Á [ [ • Á | Á æ • ã ] Á [ à ^

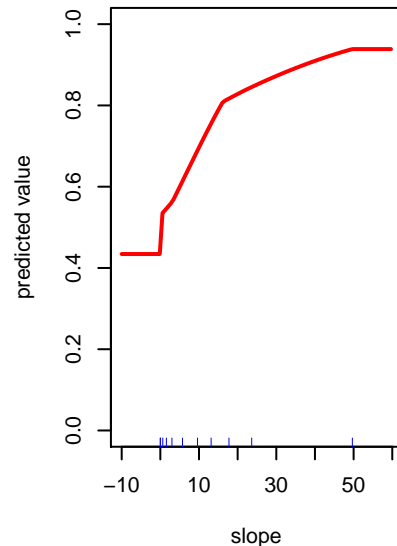
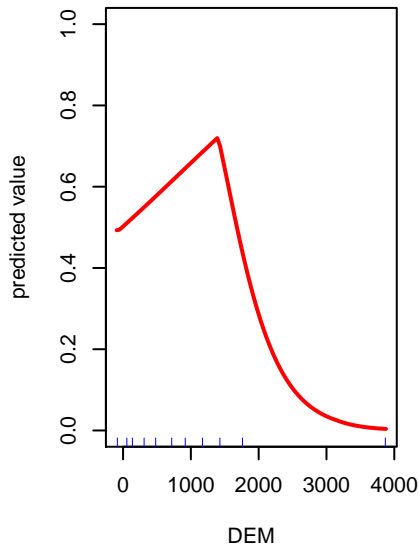
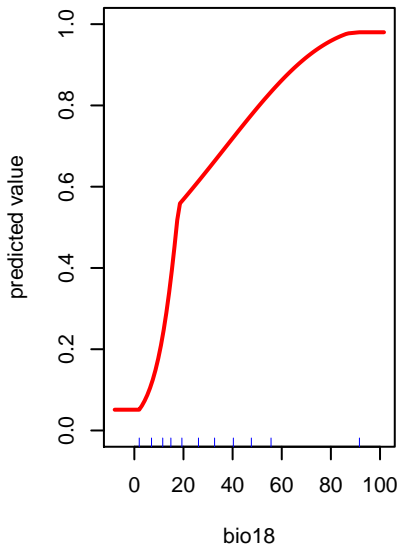
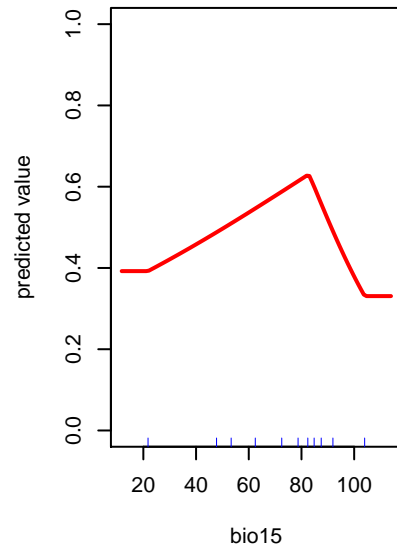
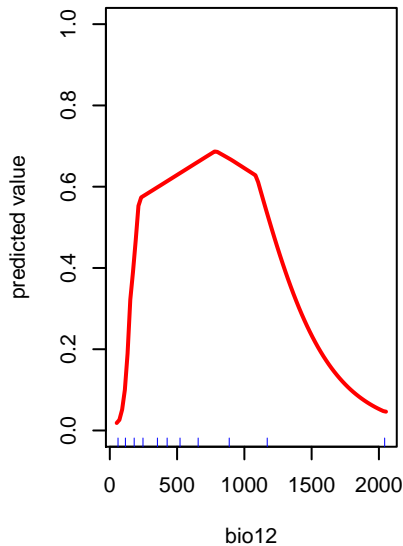
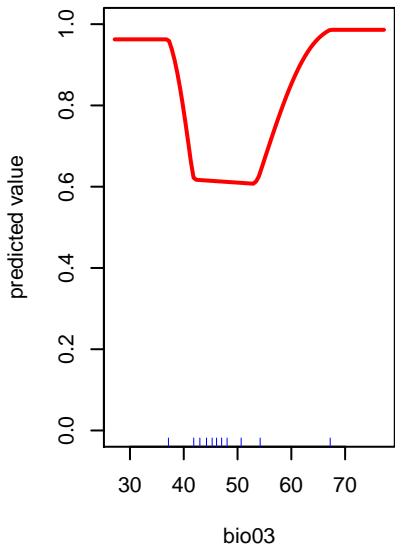


Figure S2.5. Response plot for ecoregion 1

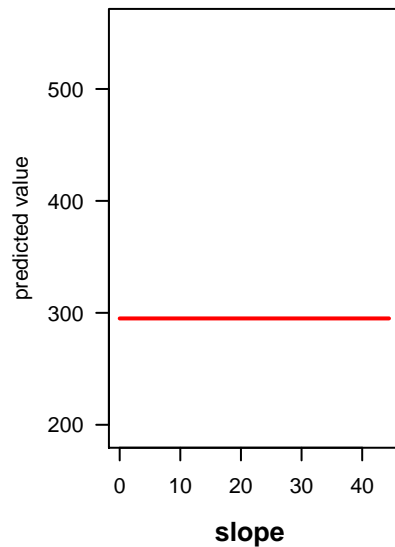
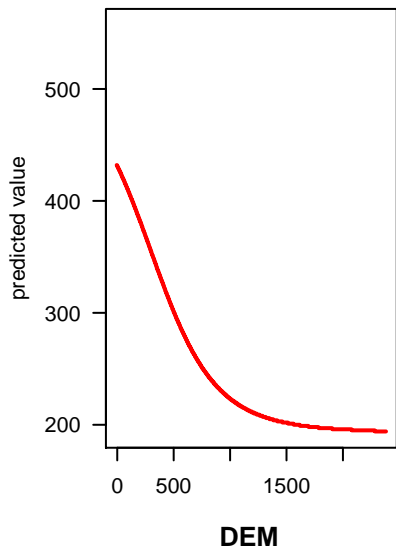
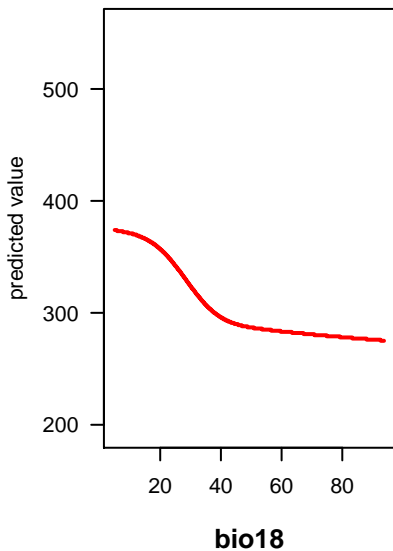
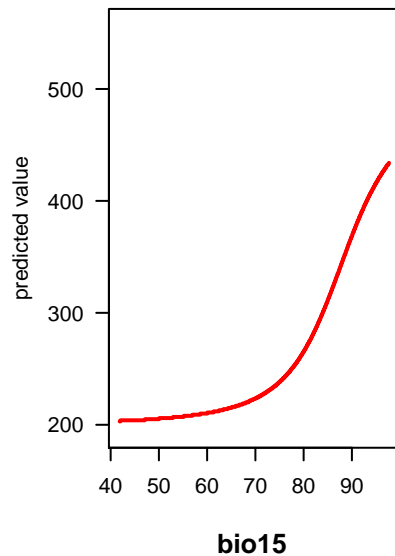
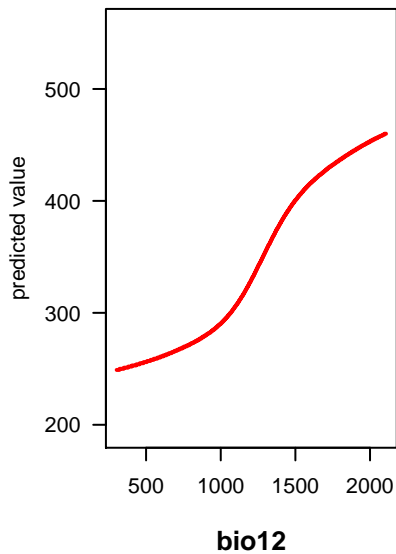
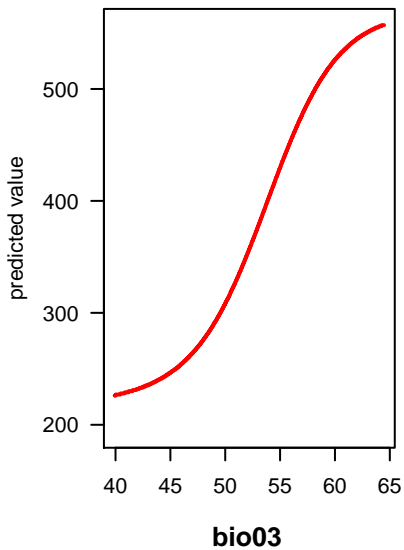
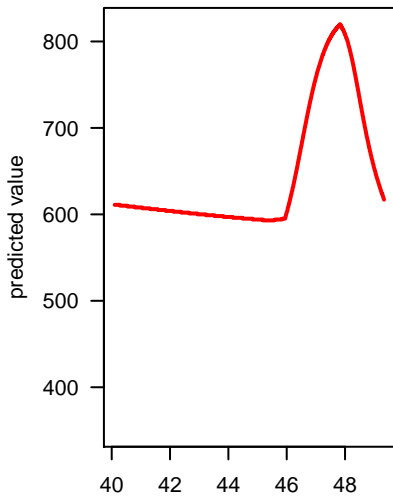
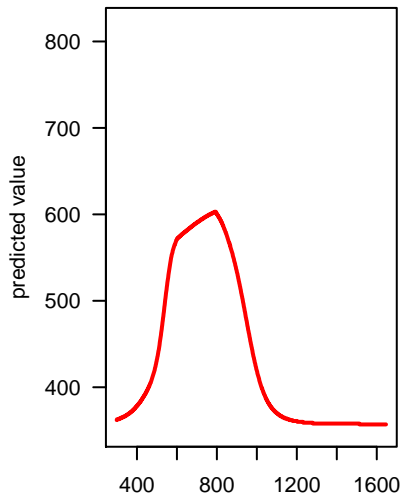


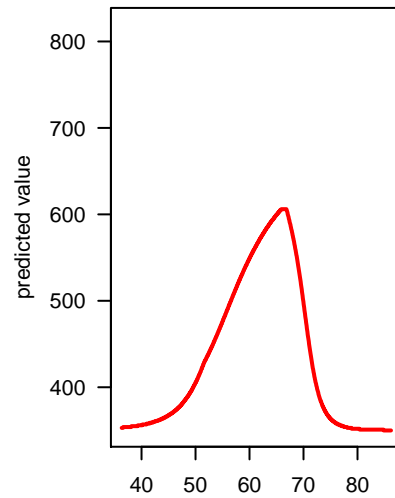
Figure S2.6. Response plots for ecoregion 4



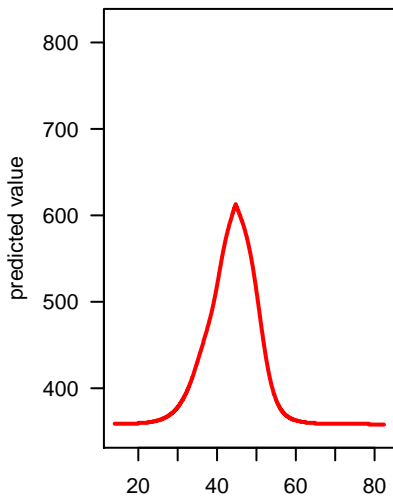
**bio03**



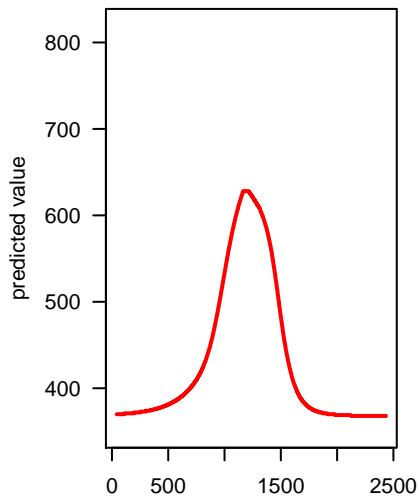
**bio12**



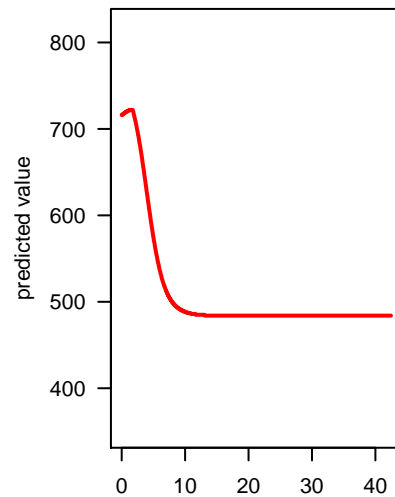
**bio15**



**bio18**



**DEM**



**slope**

Table S2.7 Response plots for ecoregion 5

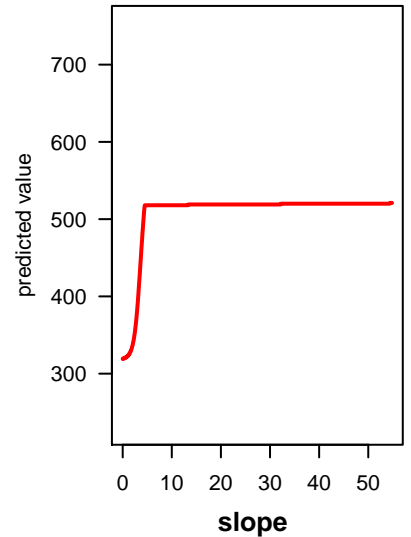
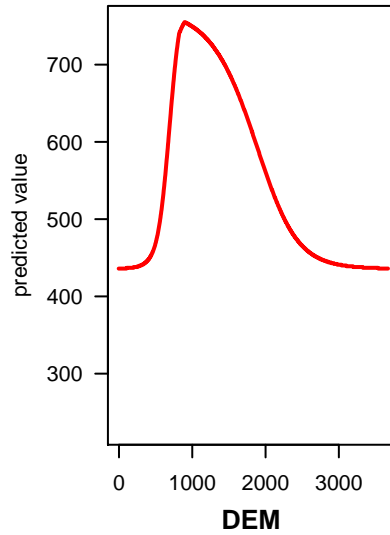
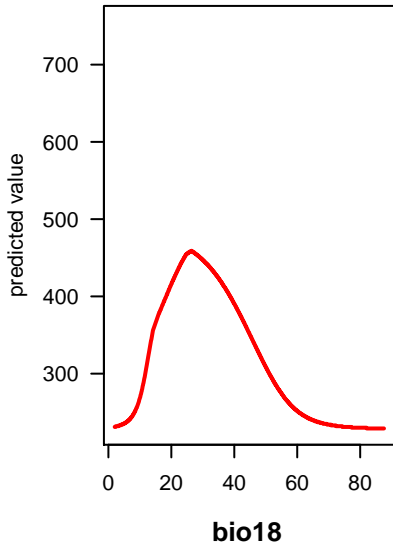
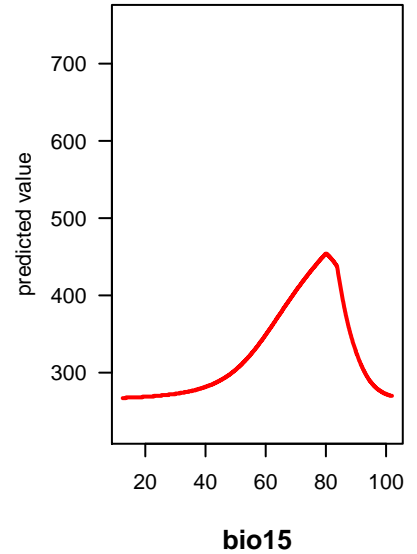
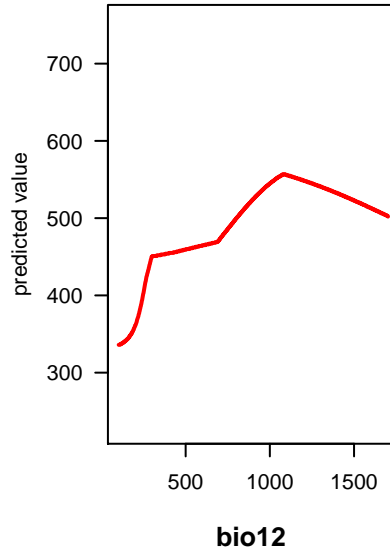
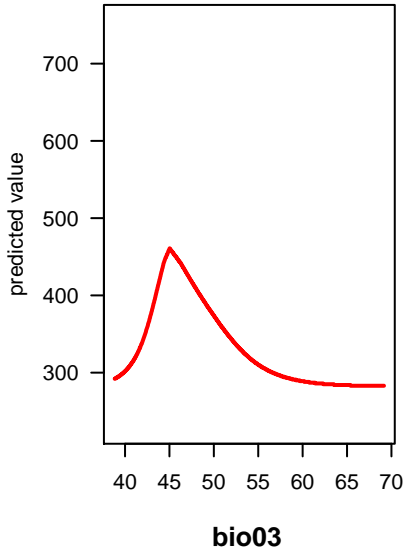


Figure S2.8. Response plots for ecoregion 6

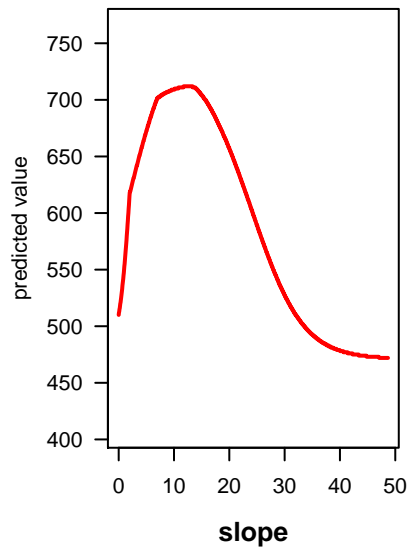
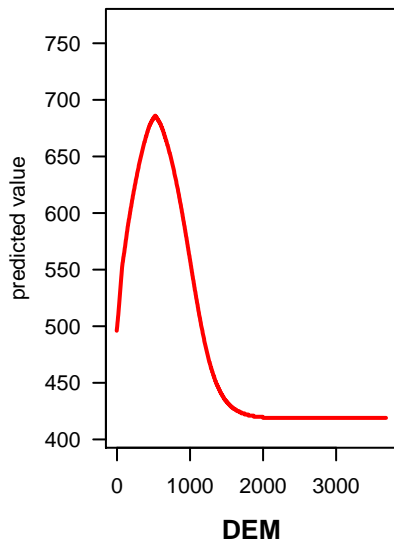
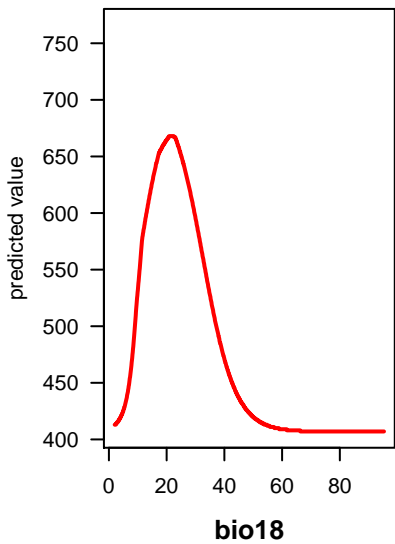
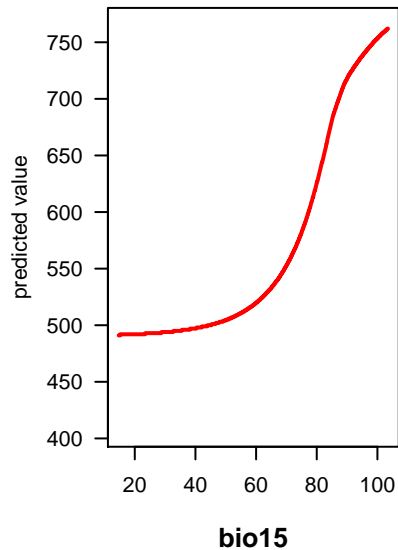
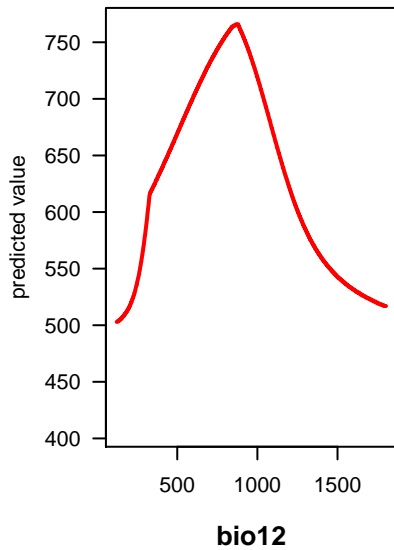
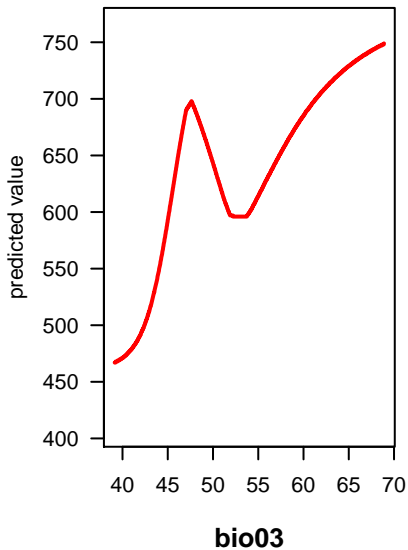
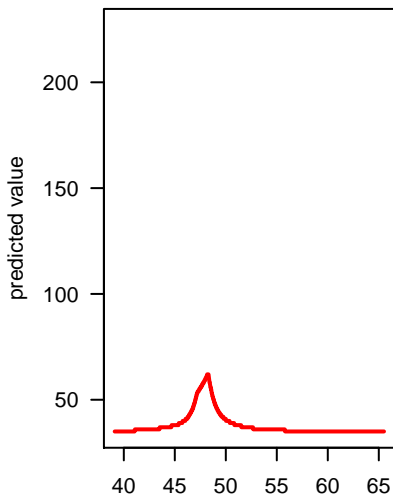
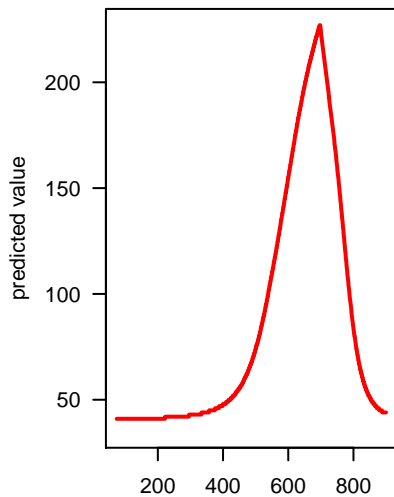




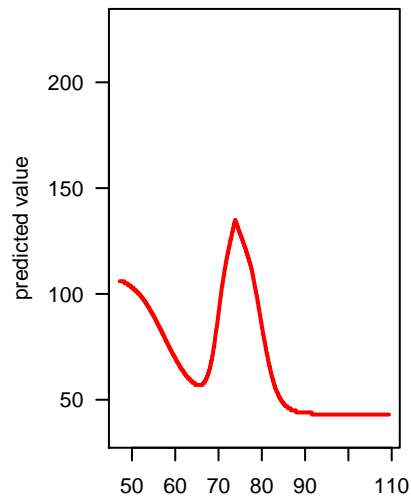
Figure S2.9. Response plots for ecoregion 8



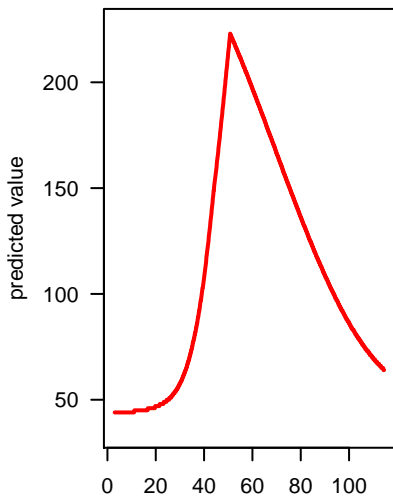
**bio03**



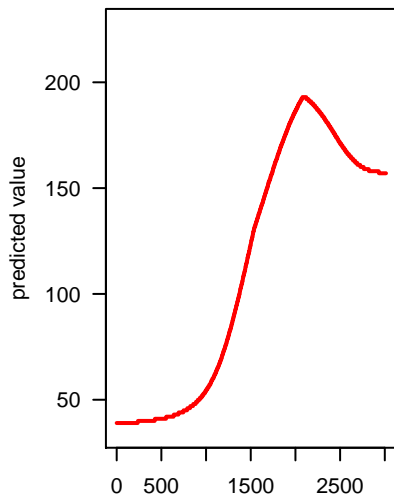
**bio12**



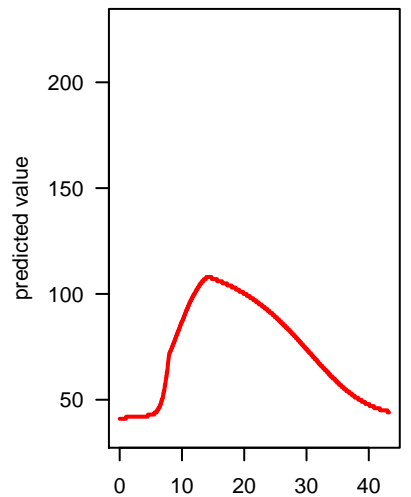
**bio15**



**bio18**

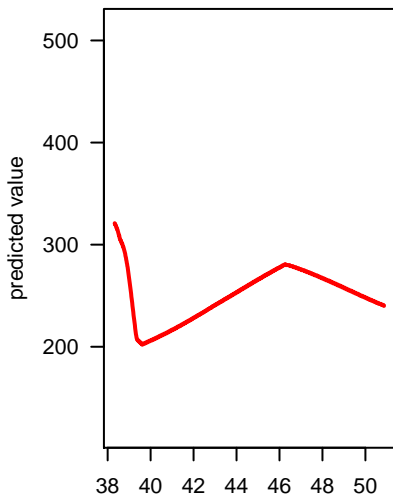


**DEM**

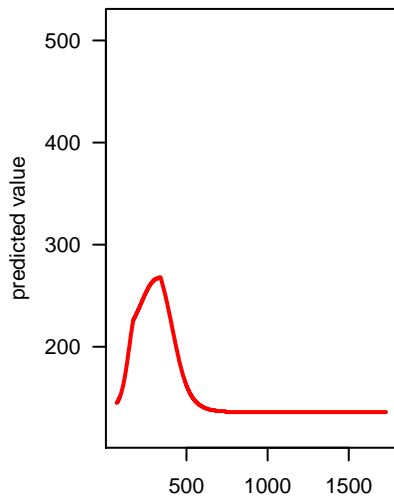


**slope**

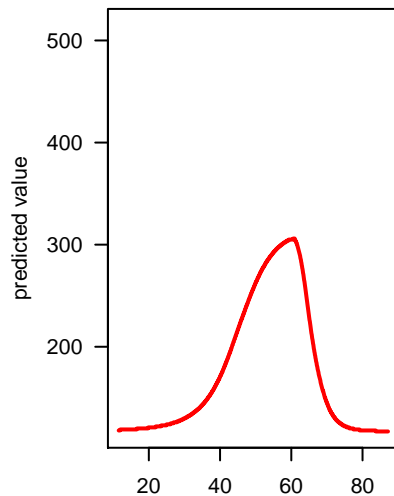
Figure S2.10. Response plots for ecoregion 13



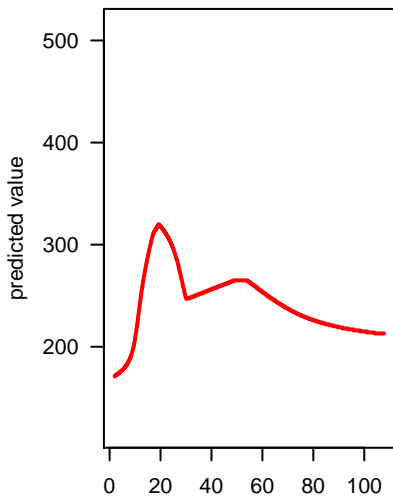
**bio03**



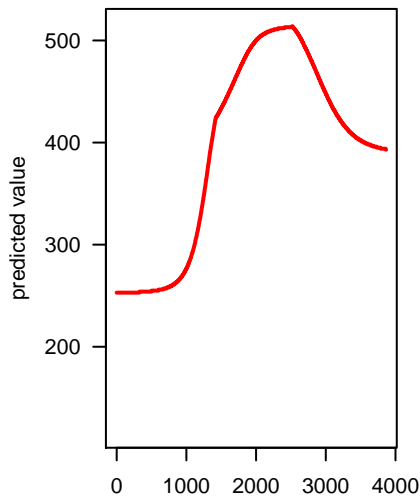
**bio12**



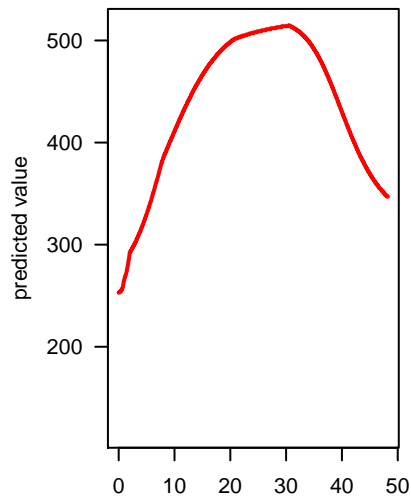
**bio15**



**bio18**

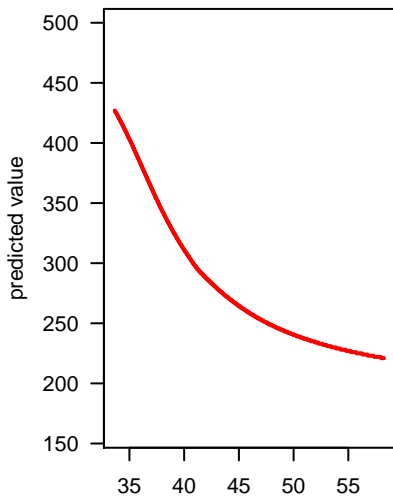


**DEM**

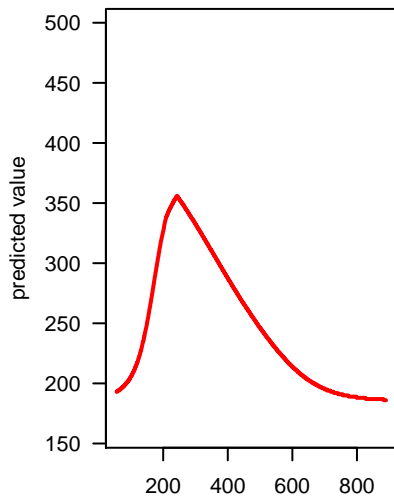


**slope**

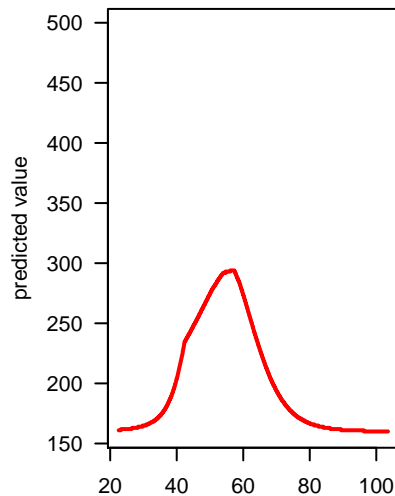
Figure S2.11. Response plots for ecoregion 14



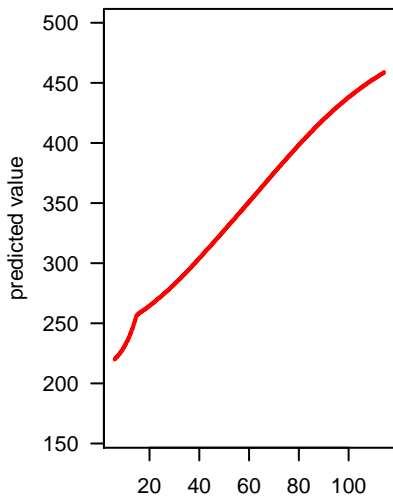
**bio03**



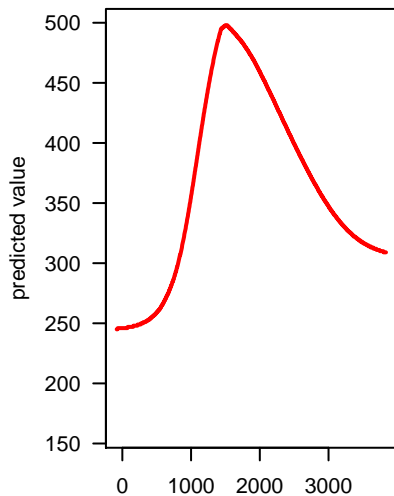
**bio12**



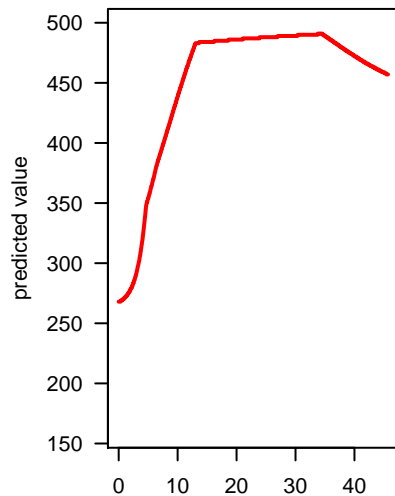
**bio15**



**bio18**

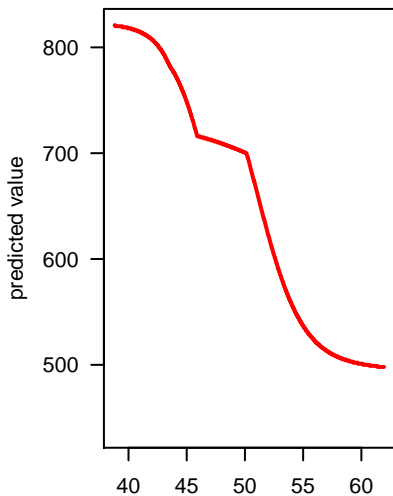


**DEM**

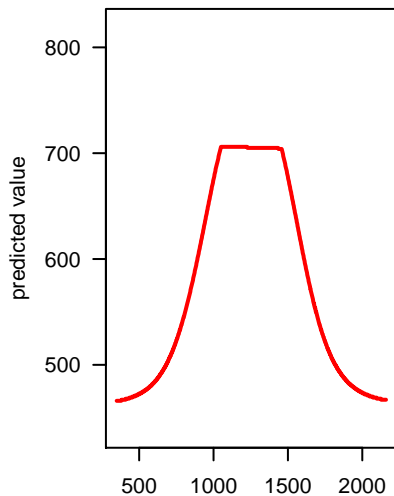


**slope**

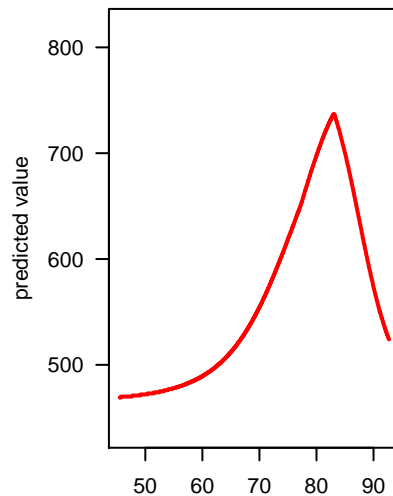
Figure S2.12. Response plots for ecoregion 78



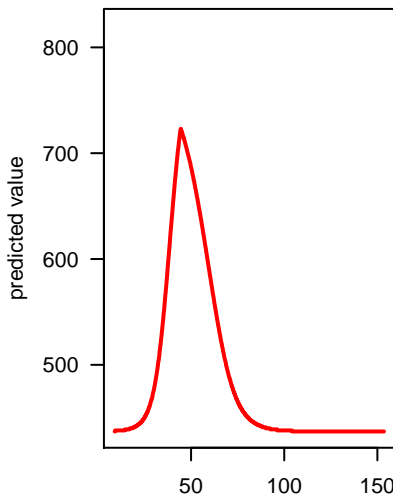
**bio03**



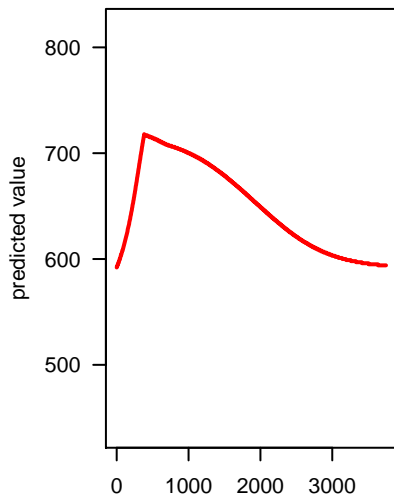
**bio12**



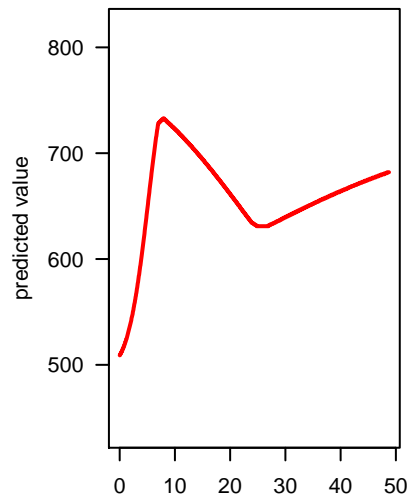
**bio15**



**bio18**

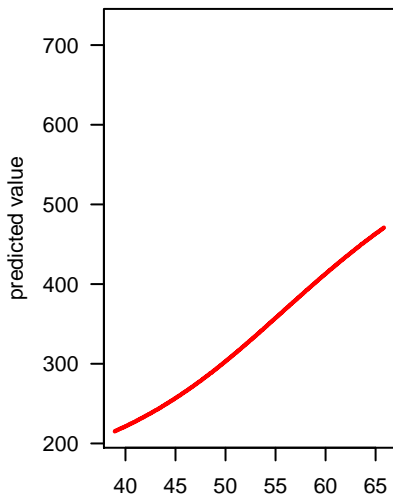


**DEM**

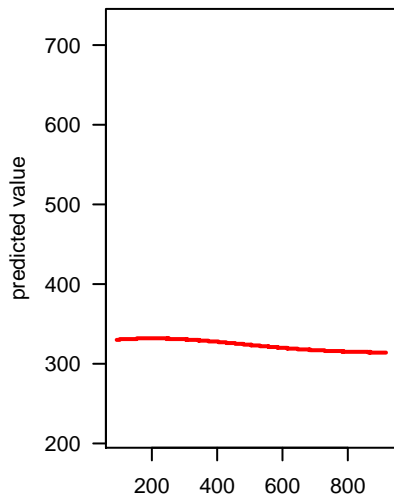


**slope**

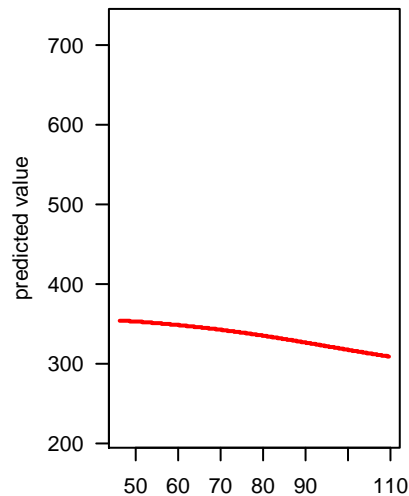
Figure S2.13. Response plots for ecoregion 85



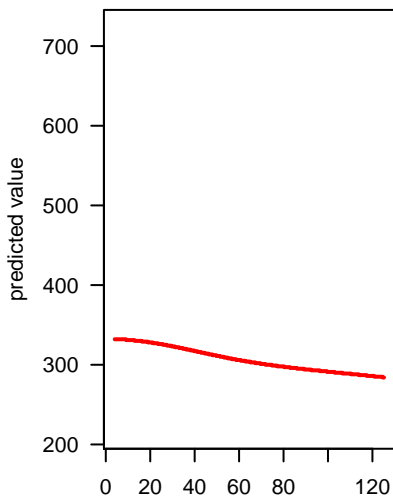
**bio03**



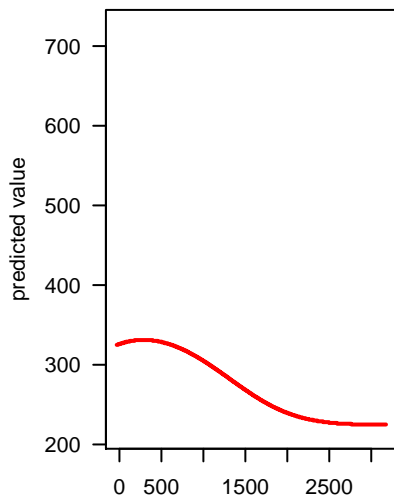
**bio12**



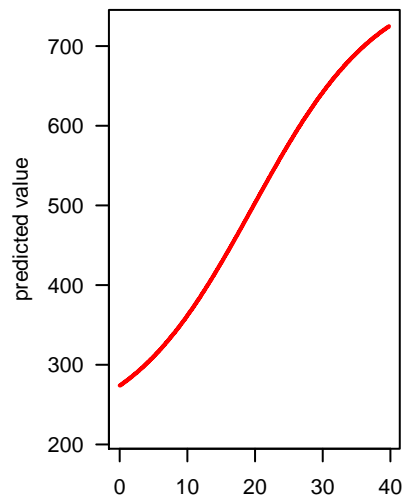
**bio15**



**bio18**



**DEM**



**slope**