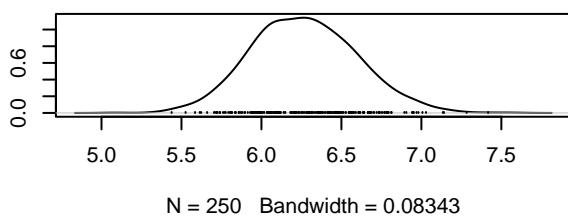
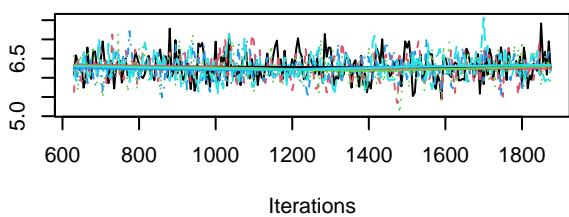
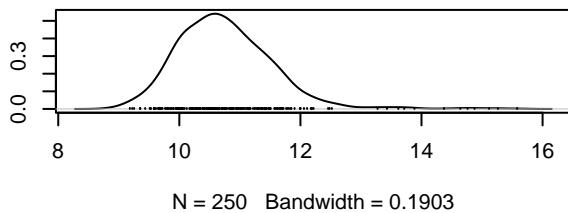
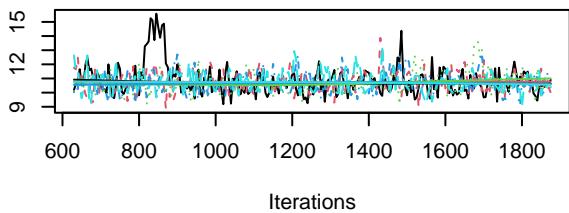


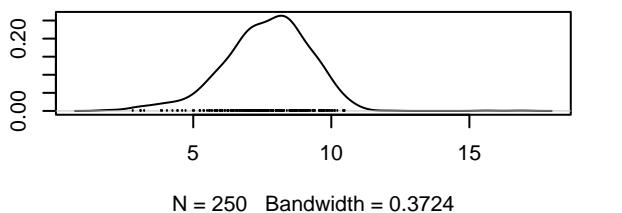
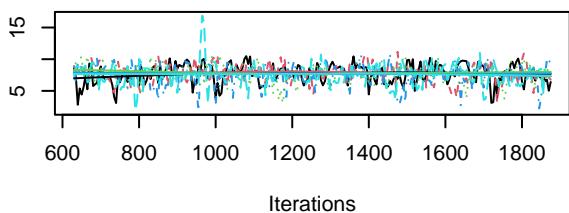
Trace of B[diffusion_(Intercept)], *Lymantria monach* Density of B[diffusion_(Intercept)], *Lymantria monach*



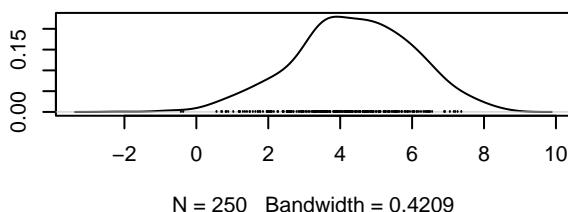
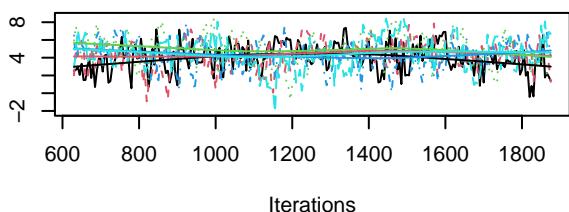
Trace of B[diffusion_(Intercept)], *Habrosyne pyritoid* Density of B[diffusion_(Intercept)], *Habrosyne pyritoid*



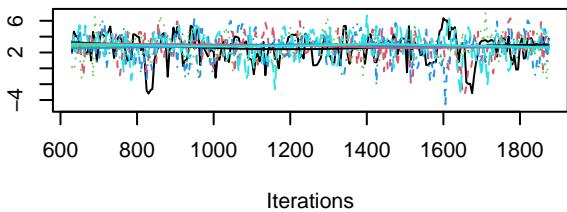
Trace of B[diffusion_(Intercept)], *Phalera bucephala* Density of B[diffusion_(Intercept)], *Phalera bucephala*



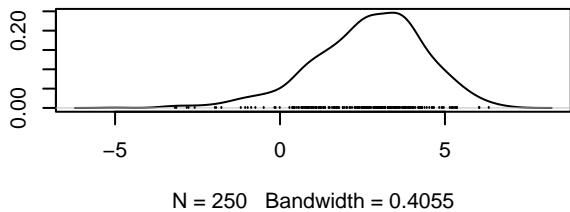
Trace of B[diffusion_(Intercept)], *Diachrysia chrysiti* Density of B[diffusion_(Intercept)], *Diachrysia chrysiti*



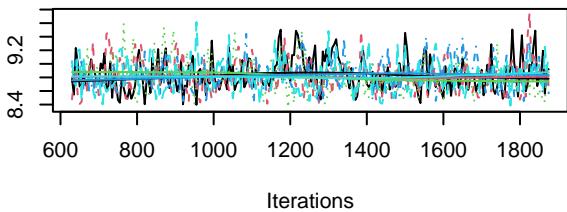
Trace of B[diffusion_(Intercept)], *Mythimna ferrago*



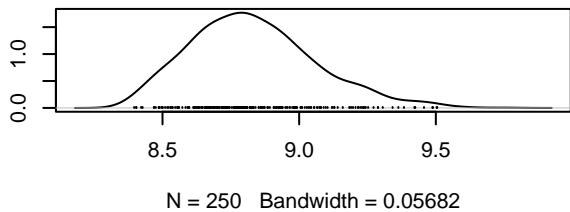
Density of B[diffusion_(Intercept)], *Mythimna ferrago*



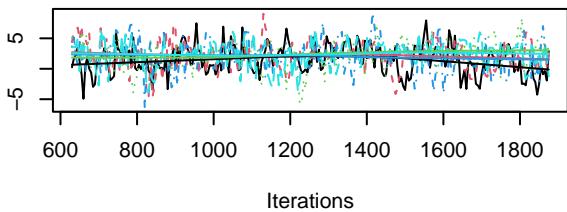
Trace of B[diffusion_(Intercept)], *Eilema lurideola*



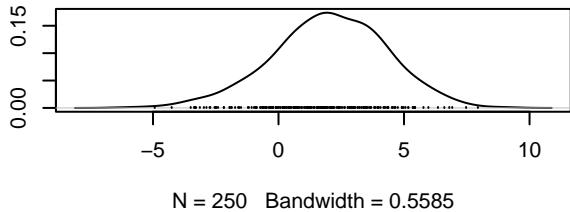
Density of B[diffusion_(Intercept)], *Eilema lurideola*



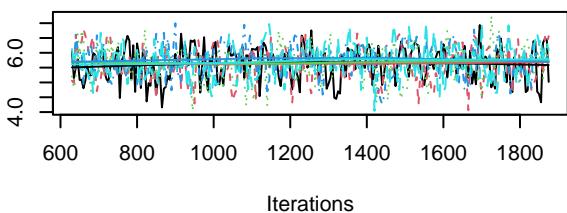
Trace of B[diffusion_(Intercept)], *Craniophora ligust*



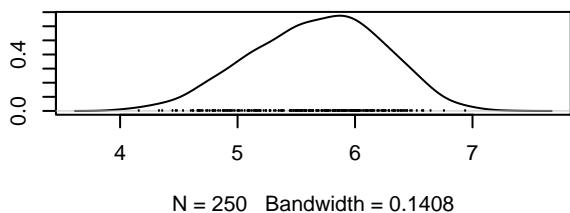
Density of B[diffusion_(Intercept)], *Craniophora ligust*



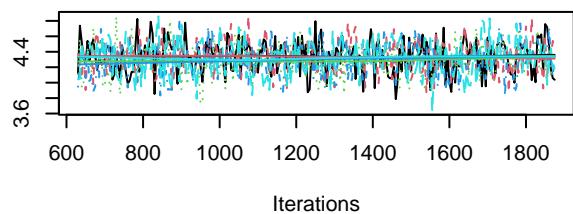
Trace of B[diffusion_(Intercept)], *Apamea monoglypt*



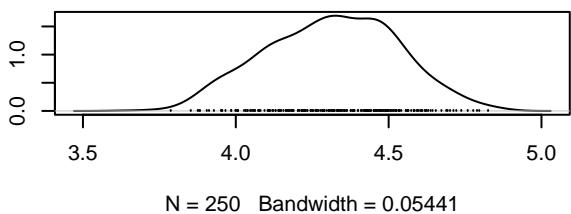
Density of B[diffusion_(Intercept)], *Apamea monoglypt*



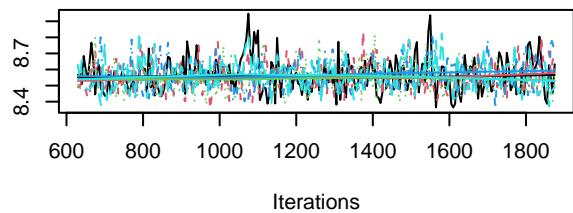
Trace of B[diffusion_(Intercept)], *Eilema griseola*



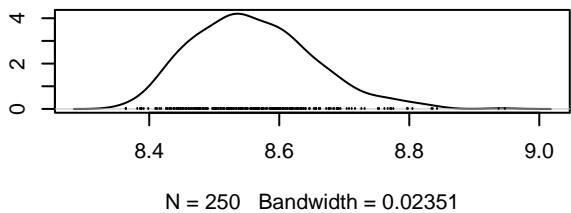
Density of B[diffusion_(Intercept)], *Eilema griseola*



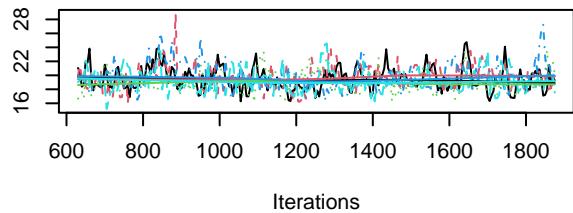
Trace of B[diffusion_(Intercept)], *Xestia triangulum*



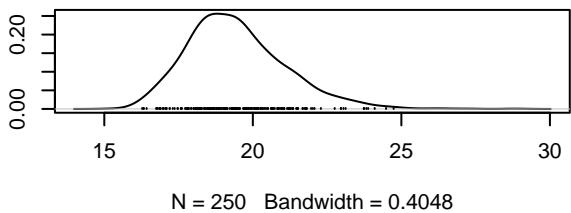
Density of B[diffusion_(Intercept)], *Xestia triangulum*



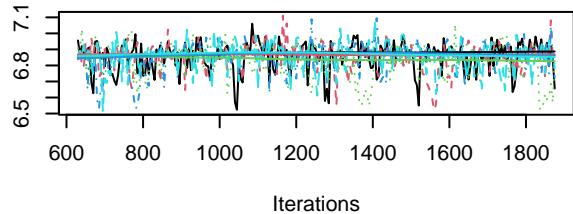
Trace of B[diffusion_(Intercept)], *Euthrix potatoria*



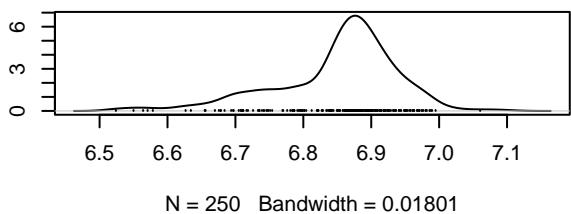
Density of B[diffusion_(Intercept)], *Euthrix potatoria*



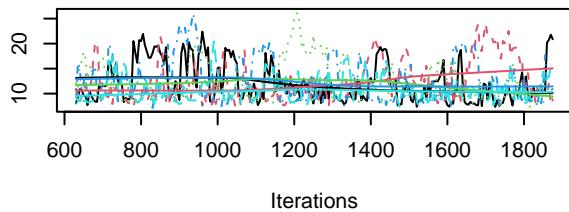
Trace of B[diffusion_(Intercept)], *Cosmia trapezina*



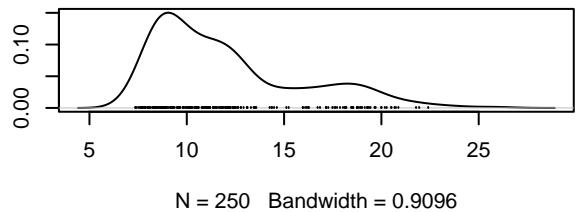
Density of B[diffusion_(Intercept)], *Cosmia trapezina*



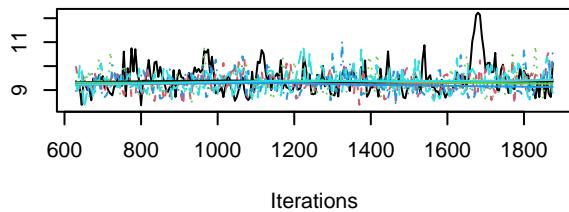
Trace of B[diffusion_(Intercept), Axylia putris]



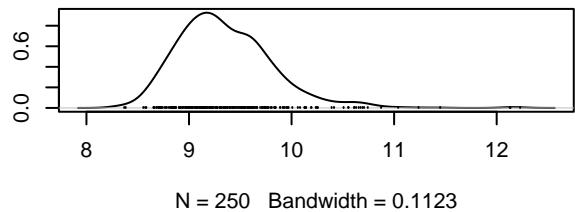
Density of B[diffusion_(Intercept), Axylia putris]



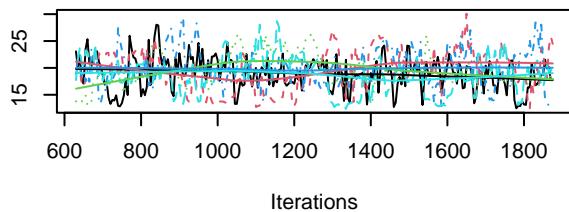
Trace of B[diffusion_(Intercept), Agrotis exclamation



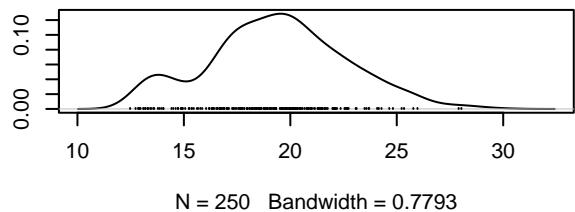
Density of B[diffusion_(Intercept), Agrotis exclamation



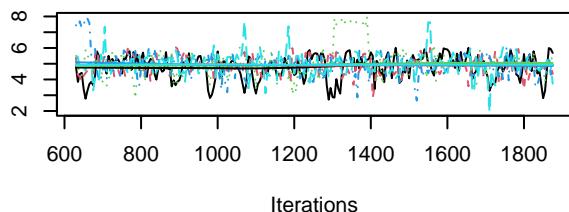
Trace of B[diffusion_(Intercept), Diarsia mendica]



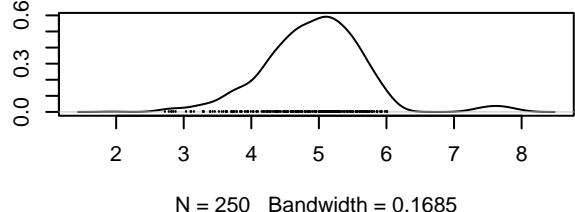
Density of B[diffusion_(Intercept), Diarsia mendica]



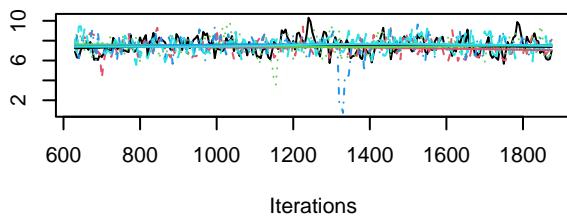
Trace of B[diffusion_(Intercept), Hydriomena furcat



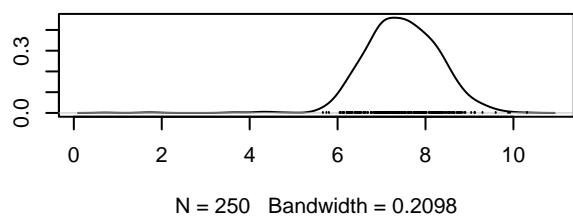
Density of B[diffusion_(Intercept), Hydriomena furca



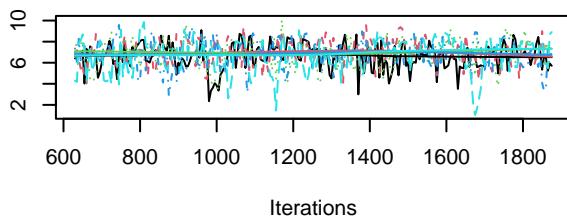
Trace of B[diffusion_(Intercept), Noctua pronuba]



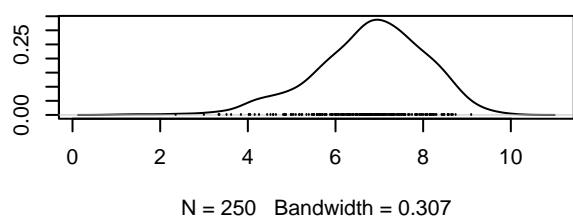
Density of B[diffusion_(Intercept), Noctua pronuba]



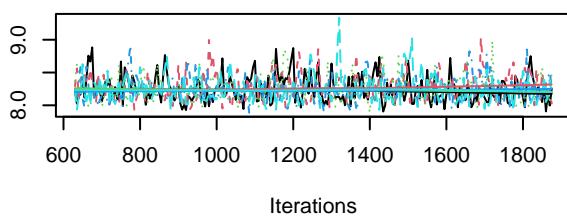
Trace of B[diffusion_(Intercept), Campaea margarita]



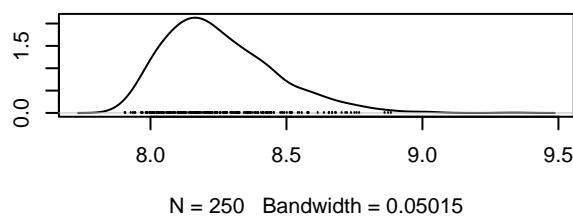
Density of B[diffusion_(Intercept), Campaea margarita]



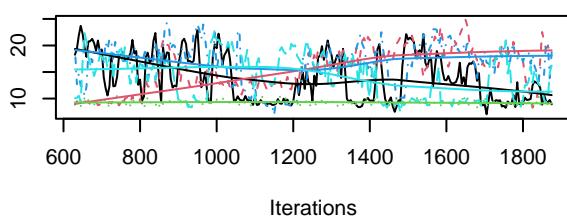
Trace of B[diffusion_(Intercept), Laothoe populi]



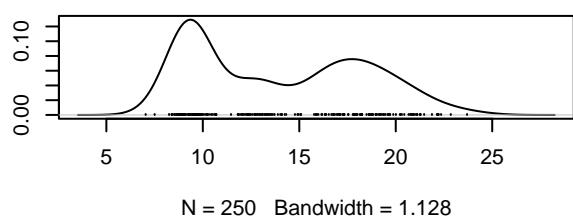
Density of B[diffusion_(Intercept), Laothoe populi]



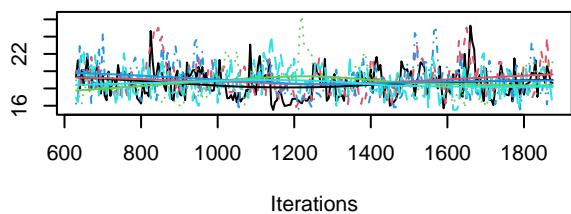
Trace of B[diffusion_(Intercept), Crocallis elinguari]



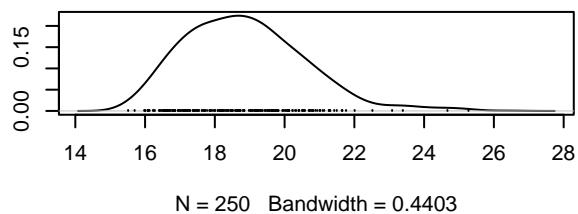
Density of B[diffusion_(Intercept), Crocallis elinguari]



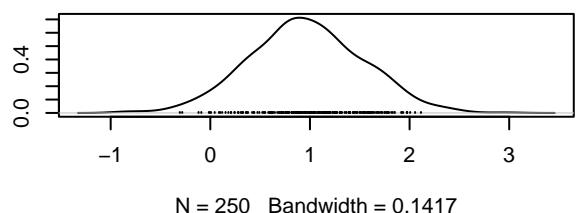
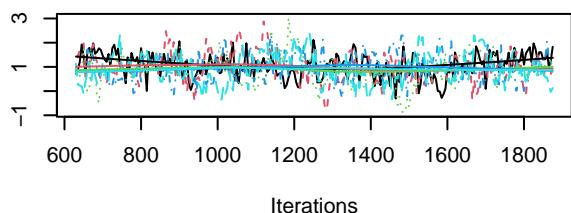
Trace of B[diffusion_(Intercept), *Euproctis similis*]



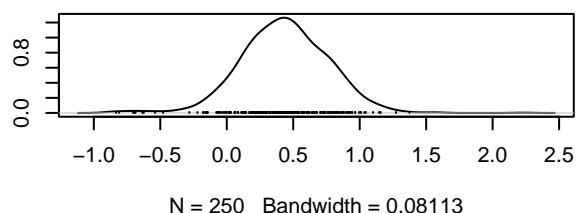
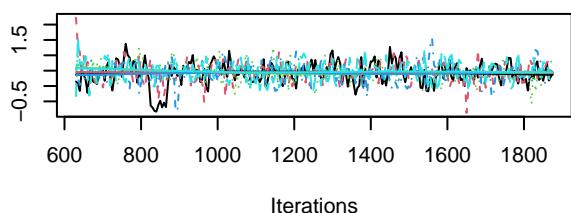
Density of B[diffusion_(Intercept), *Euproctis similis*]



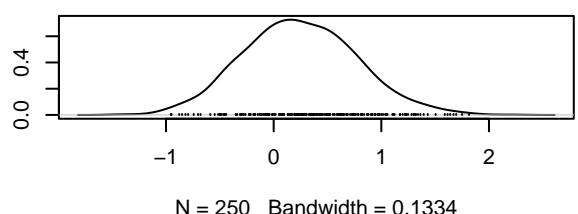
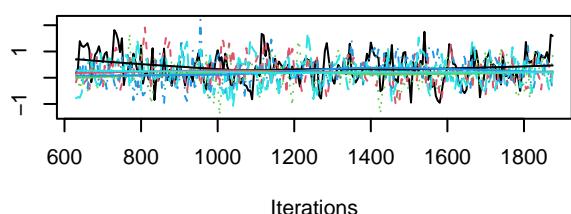
Trace of B[diffusion_air_temperature, *Lymantria monaen*]



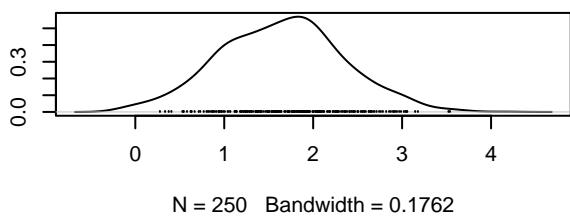
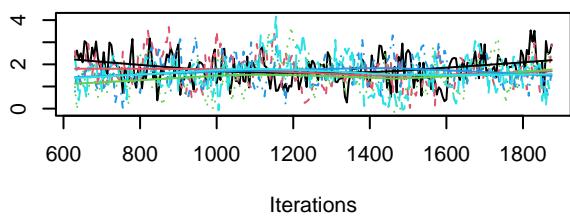
Trace of B[diffusion_air_temperature, *Habrosyne pyritns*]



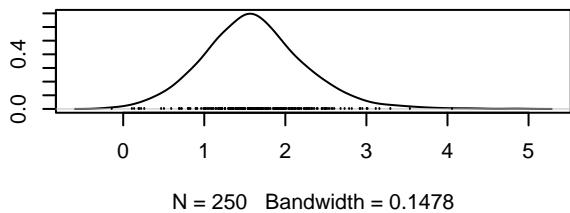
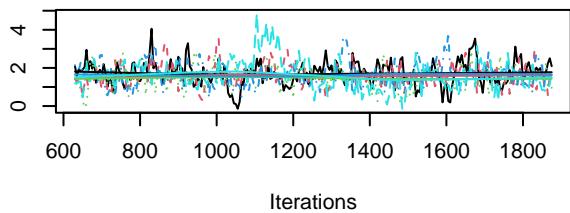
Trace of B[diffusion_air_temperature, *Phalera bucephala*]



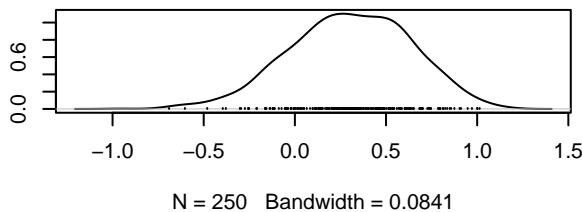
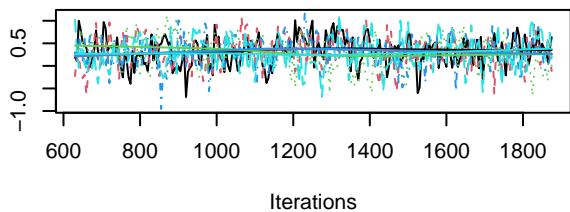
Trace of $B[\text{diffusion_air_temperature}, \text{Diachrysia chry]$



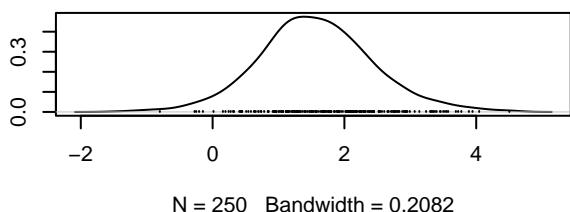
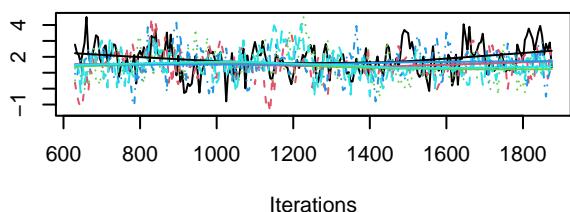
Trace of $B[\text{diffusion_air_temperature}, \text{Mythimna ferr}$ Density of $B[\text{diffusion_air_temperature}, \text{Mythimna ferr}$



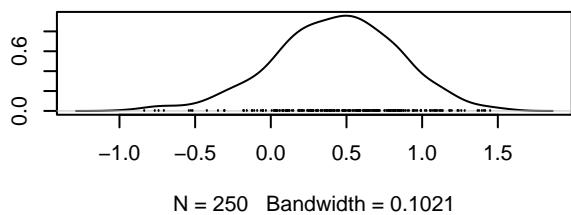
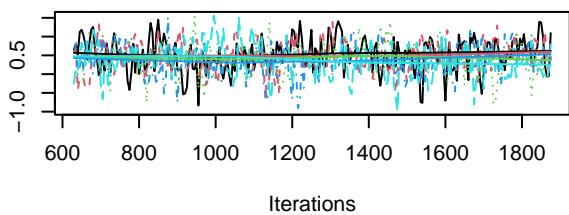
Trace of $B[\text{diffusion_air_temperature}, \text{Eilema luridec}$ Density of $B[\text{diffusion_air_temperature}, \text{Eilema luridec}$



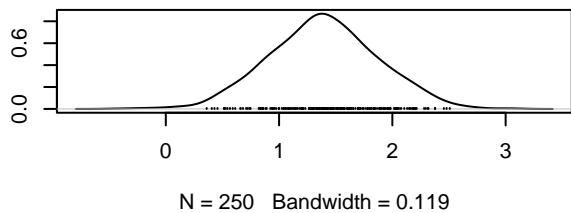
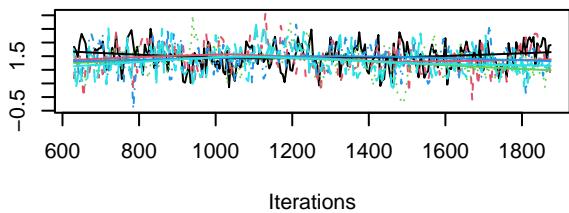
Trace of $B[\text{diffusion_air_temperature}, \text{Craniophora ligency$ Density of $B[\text{diffusion_air_temperature}, \text{Craniophora ligency$



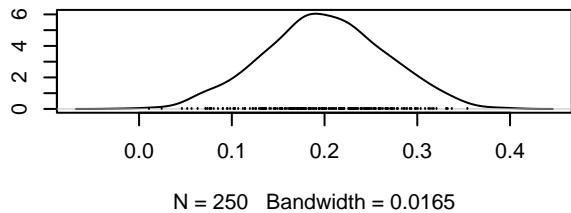
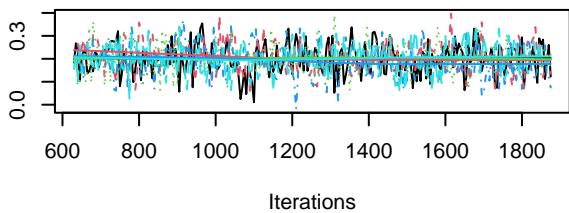
Trace of $B[\text{diffusion_air_temperature}, \text{Apamea monog}$



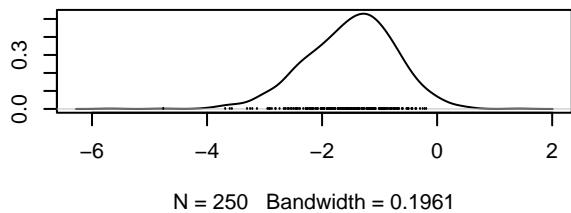
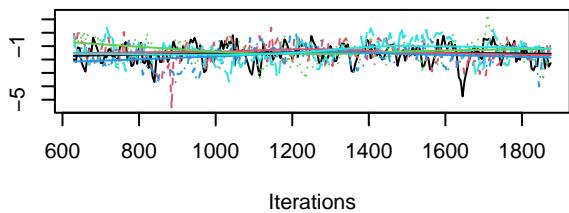
Trace of $B[\text{diffusion_air_temperature}, \text{Eilema griseo}$



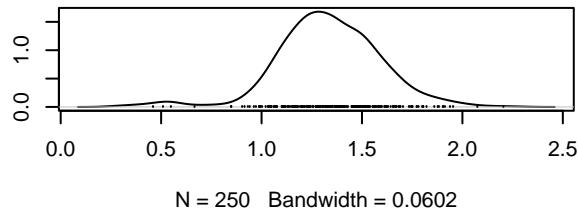
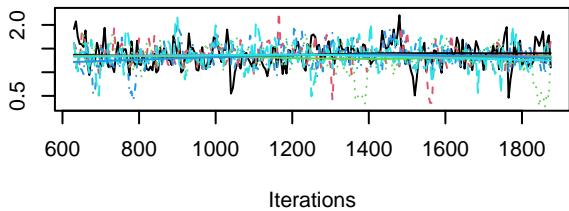
Trace of $B[\text{diffusion_air_temperature}, \text{Xestia triangul}$



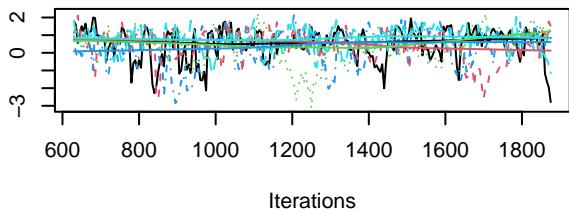
Trace of $B[\text{diffusion_air_temperature}, \text{Euthrix potato}$



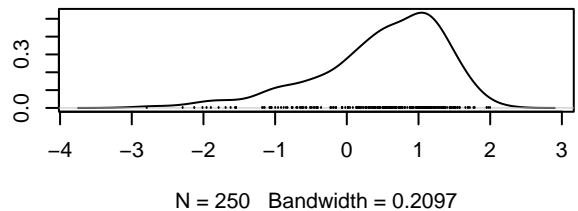
Trace of $B[\text{diffusion_air_temperature}]$, *Cosmia trapezoidalis*



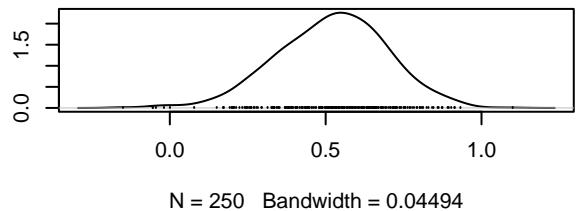
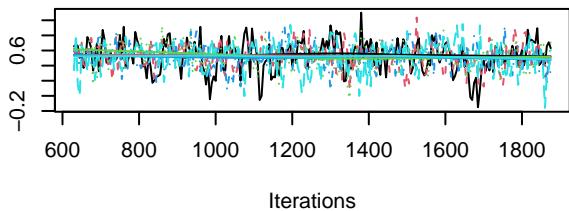
Trace of $B[\text{diffusion_air_temperature}]$, *Axylia putris*



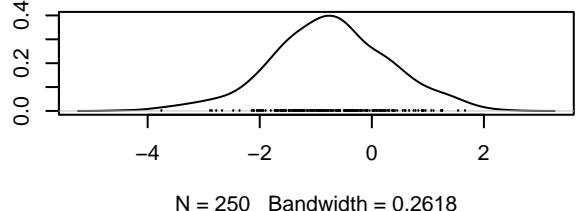
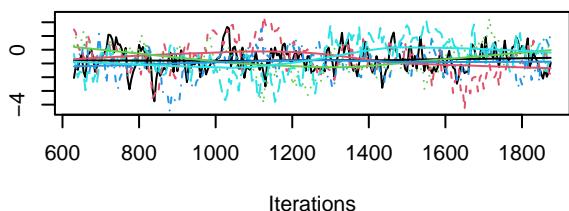
Density of $B[\text{diffusion_air_temperature}]$, *Axylia putris*



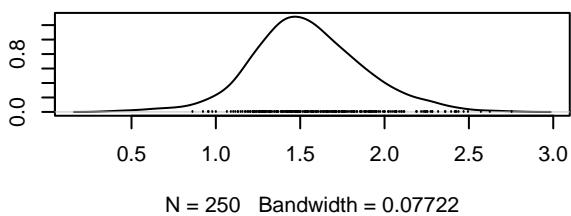
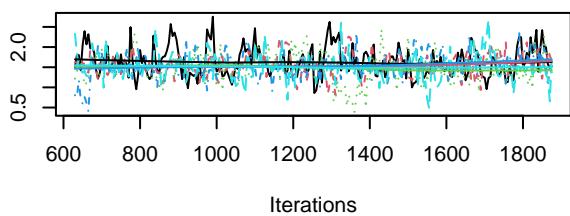
Trace of $B[\text{diffusion_air_temperature}]$, *Agrotis exclamationis*



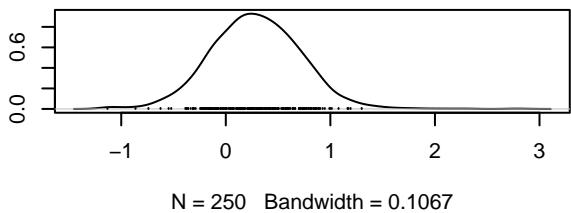
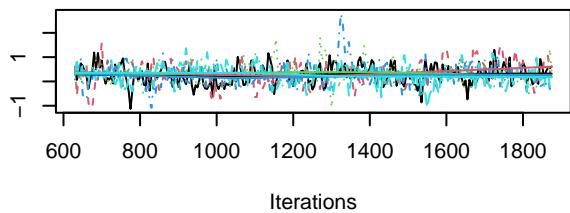
Trace of $B[\text{diffusion_air_temperature}]$, *Diarsia mendica*



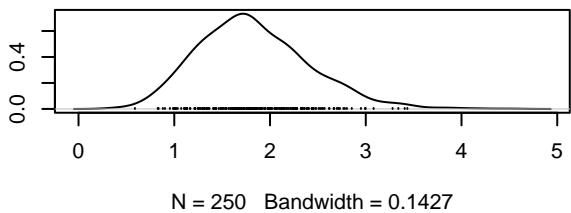
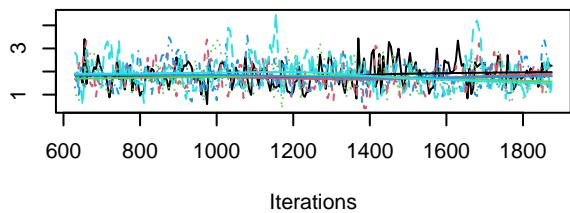
Trace of $B[\text{diffusion_air_temperature}, \text{Hydriomena furens}]$



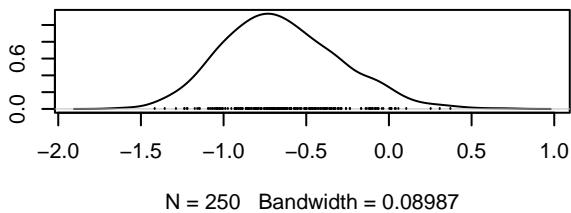
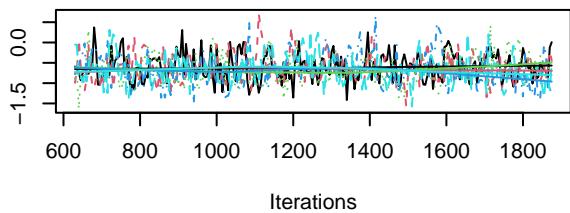
Trace of $B[\text{diffusion_air_temperature}, \text{Noctua pronuba}]$



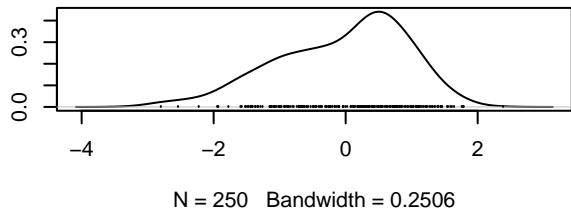
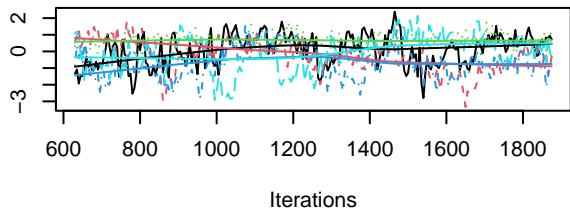
Trace of $B[\text{diffusion_air_temperature}, \text{Campaea margaritaria}]$



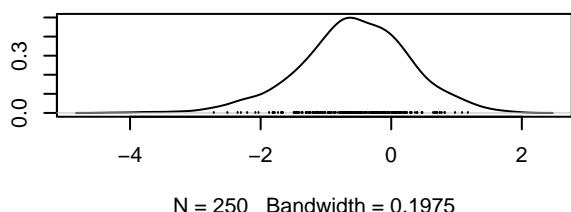
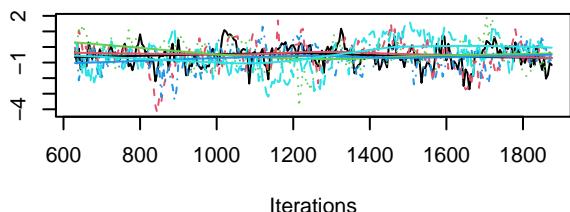
Trace of $B[\text{diffusion_air_temperature}, \text{Laothoe populi}]$



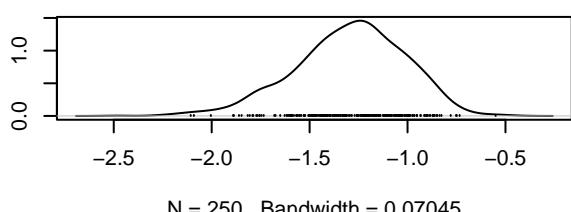
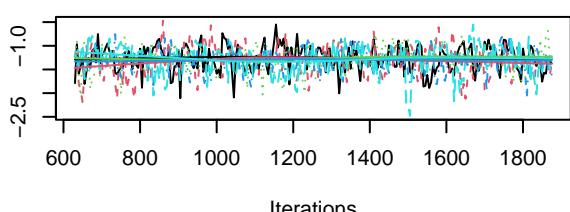
Trace of B[diffusion_air_temperature, Crocallis elinguens]



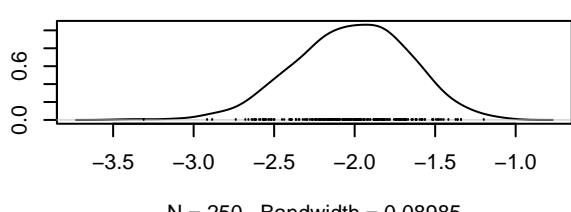
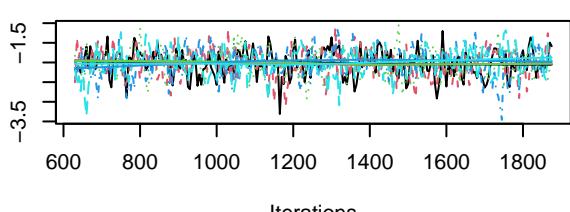
Trace of B[diffusion_air_temperature, Euproctis sim]



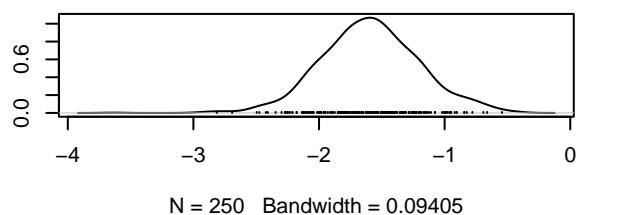
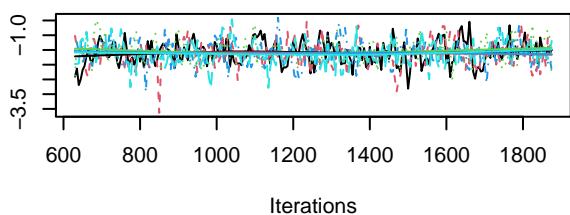
Trace of B[mortality_(Intercept), Lymantria monach]



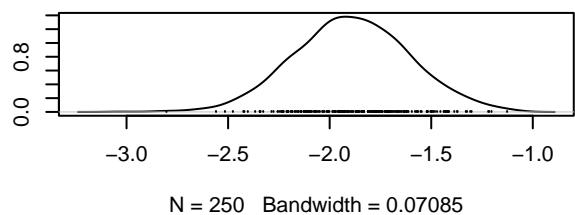
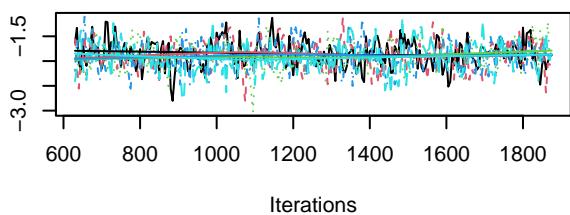
Trace of B[mortality_(Intercept), Habrocyne pyritoid]



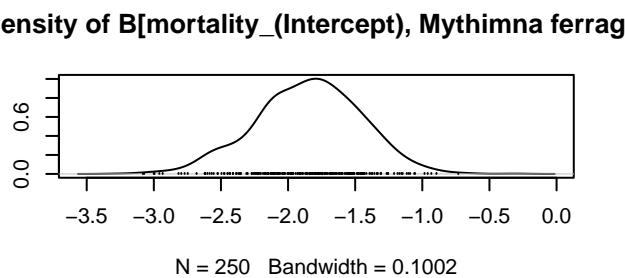
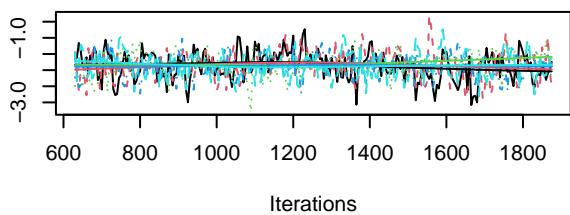
Trace of $B[\text{mortality_Intercept}]$, *Phalera bucephala* **Density of $B[\text{mortality_Intercept}]$, *Phalera bucephala***



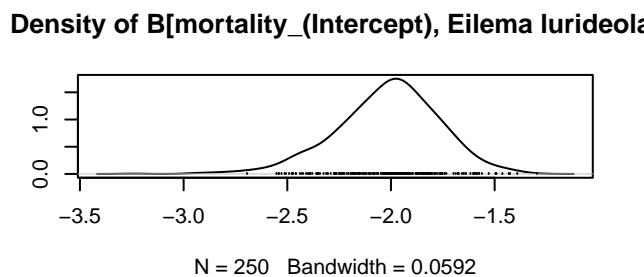
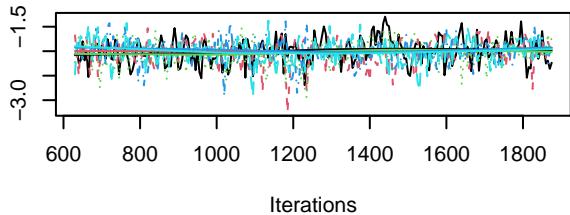
Trace of $B[\text{mortality_Intercept}]$, *Diachrysia chrysiti* **Density of $B[\text{mortality_Intercept}]$, *Diachrysia chrysiti***



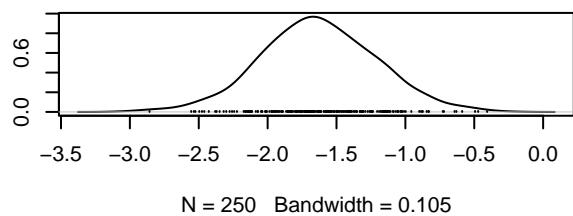
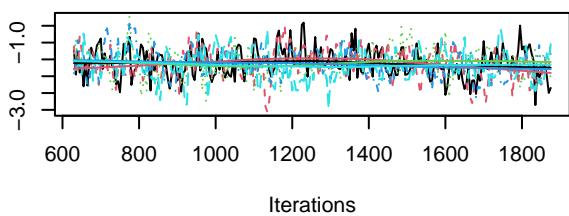
Trace of $B[\text{mortality_Intercept}]$, *Mythimna ferrago*



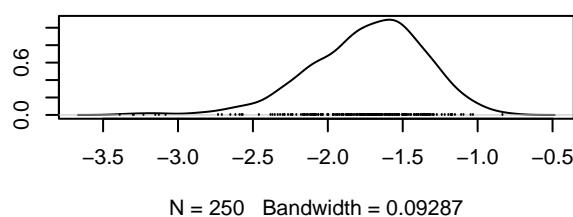
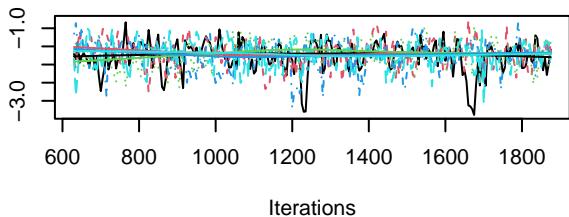
Trace of $B[\text{mortality_Intercept}]$, *Eilema lurideola*



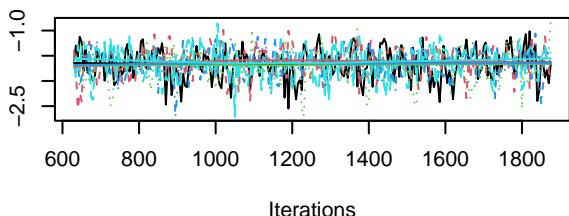
Trace of B[mortality_(Intercept)], *Craniophora ligust* Density of B[mortality_(Intercept)], *Craniophora ligus*



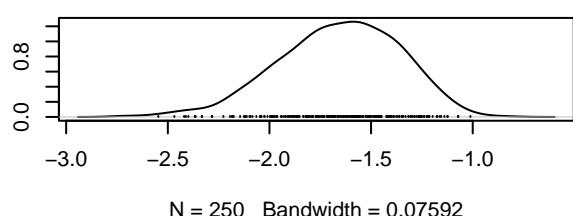
Trace of B[mortality_(Intercept)], *Apamea monoglypt* Density of B[mortality_(Intercept)], *Apamea monoglypt*



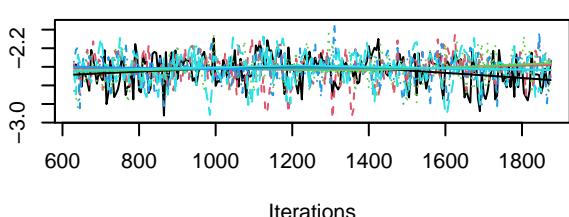
Trace of B[mortality_(Intercept)], *Eilema griseola*



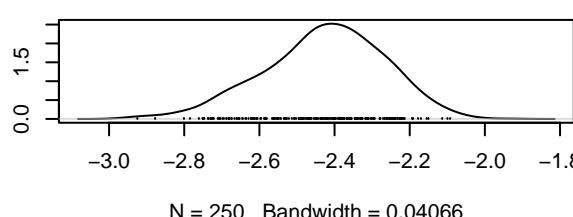
Density of B[mortality_(Intercept)], *Eilema griseola*



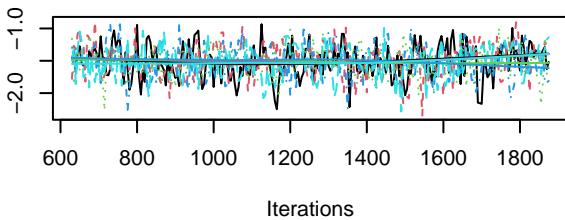
Trace of B[mortality_(Intercept)], *Xestia triangulum*



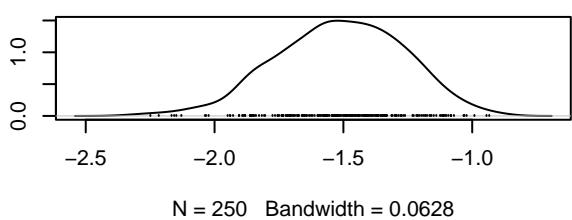
Density of B[mortality_(Intercept)], *Xestia triangulum*



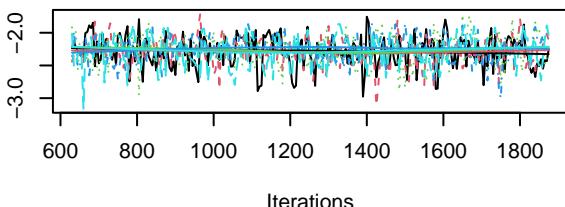
Trace of B[mortality_(Intercept)], *Euthrix potatoria*



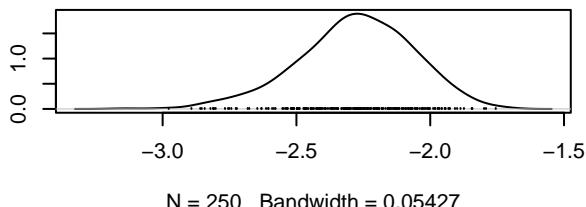
Density of B[mortality_(Intercept)], *Euthrix potatoria*



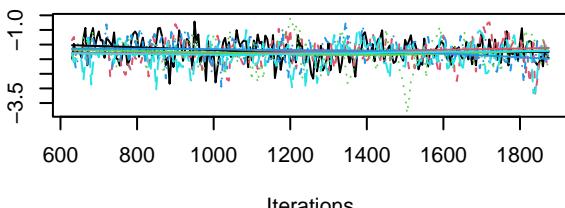
Trace of B[mortality_(Intercept)], *Cosmia trapezina*



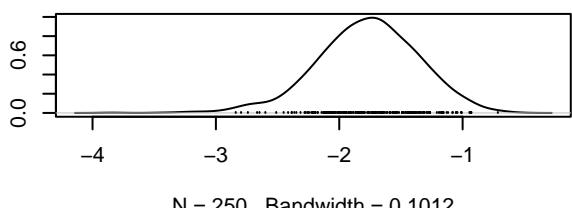
Density of B[mortality_(Intercept)], *Cosmia trapezina*



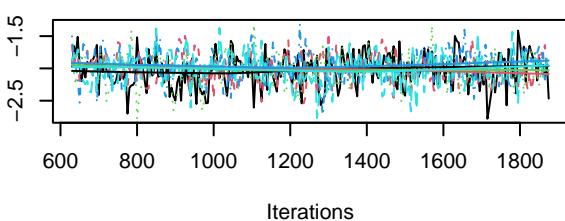
Trace of B[mortality_(Intercept)], *Axylia putris*



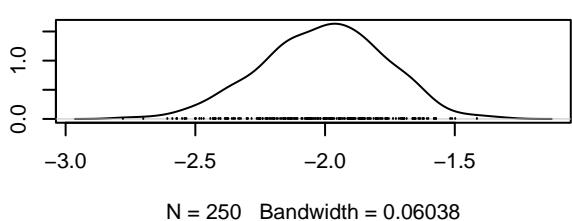
Density of B[mortality_(Intercept)], *Axylia putris*



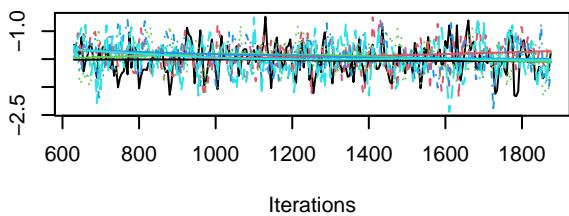
Trace of B[mortality_(Intercept)], *Agrotis exclamationis*



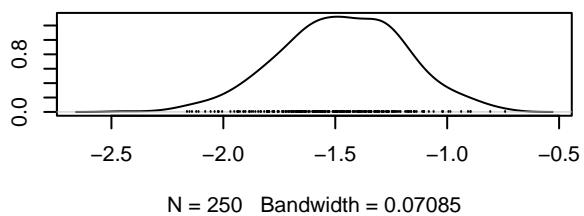
Density of B[mortality_(Intercept)], *Agrotis exclamationis*



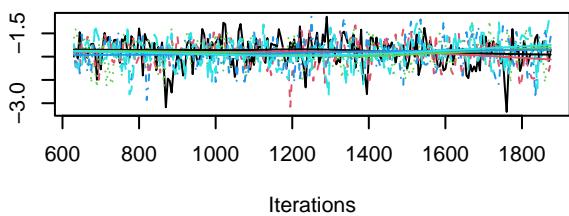
Trace of B[mortality_(Intercept)], *Diarsia mendica*



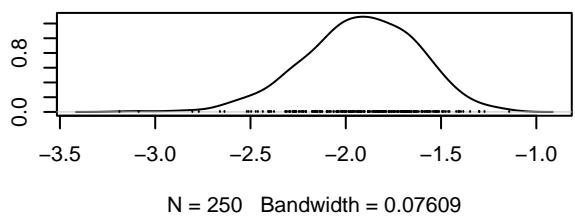
Density of B[mortality_(Intercept)], *Diarsia mendica*



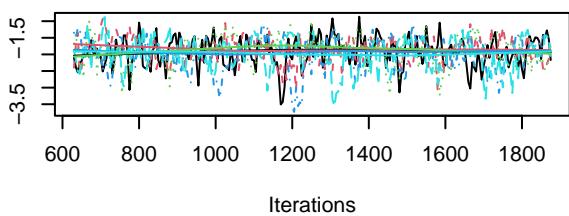
Trace of B[mortality_(Intercept)], *Hydriomena furcat*



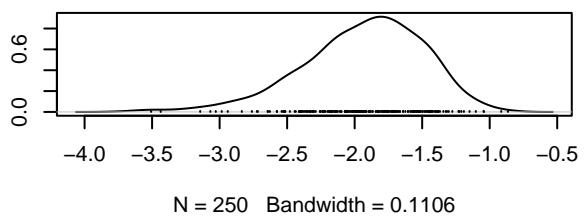
Density of B[mortality_(Intercept)], *Hydriomena furcat*



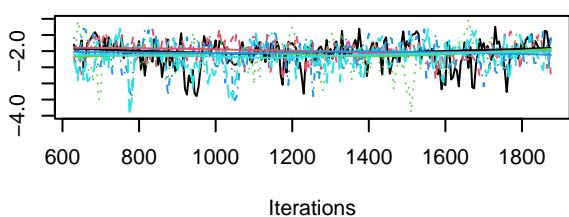
Trace of B[mortality_(Intercept)], *Noctua pronuba*



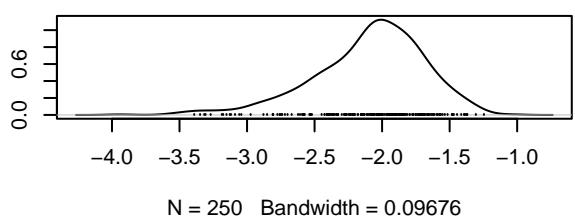
Density of B[mortality_(Intercept)], *Noctua pronuba*



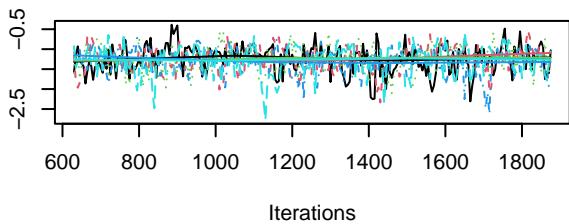
Trace of B[mortality_(Intercept)], *Campaea margarita*



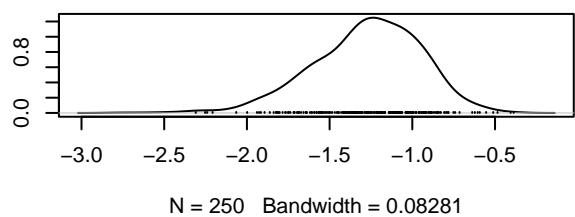
Density of B[mortality_(Intercept)], *Campaea margarita*



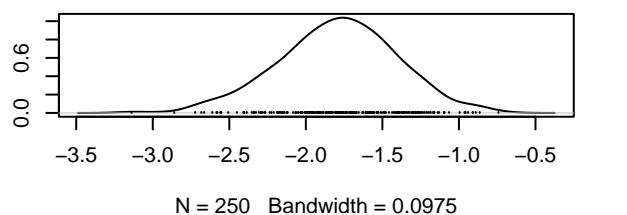
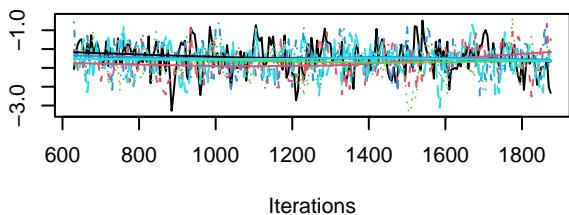
Trace of B[mortality_(Intercept)], *Laothoe populi*



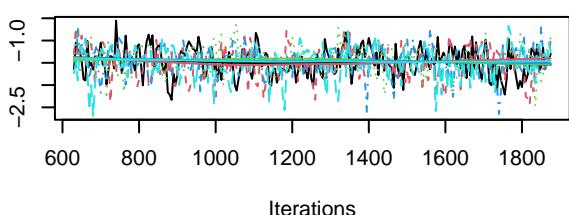
Density of B[mortality_(Intercept)], *Laothoe populi*



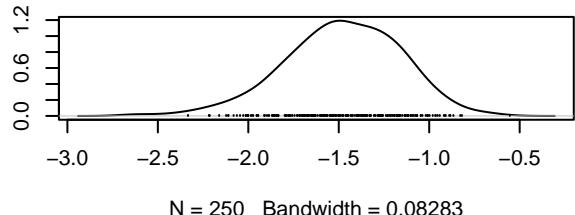
Trace of B[mortality_(Intercept)], *Crocallis elinguari* Density of B[mortality_(Intercept)], *Crocallis elinguari*



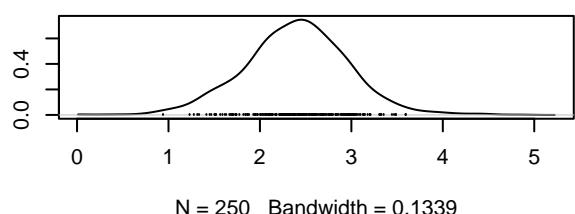
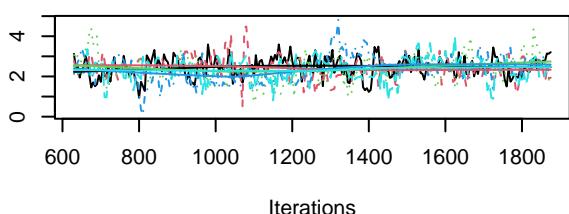
Trace of B[mortality_(Intercept)], *Euproctis similis*



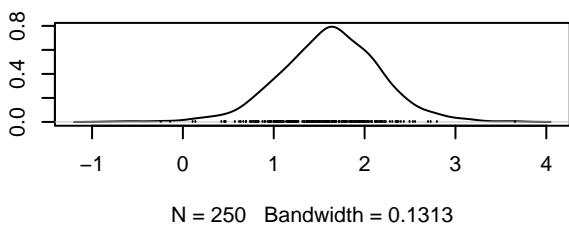
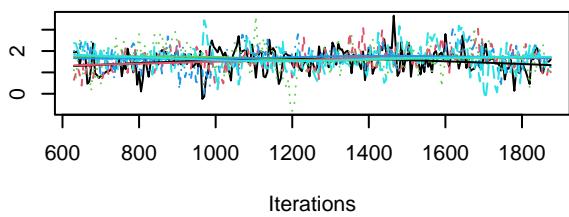
Density of B[mortality_(Intercept)], *Euproctis similis*



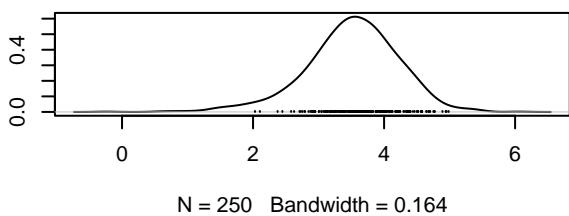
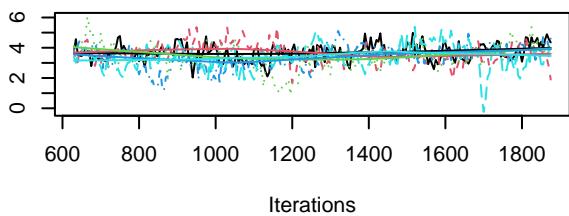
habitat_preference_vegetation_typeforest_fragment, *Lyambda* habitat_preference_vegetation_typeforest_fragment, *Lyambda*



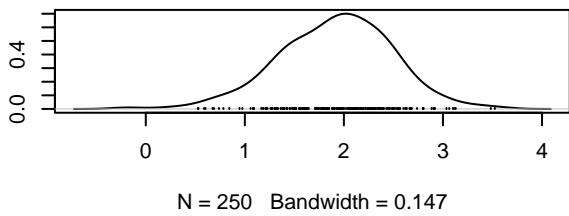
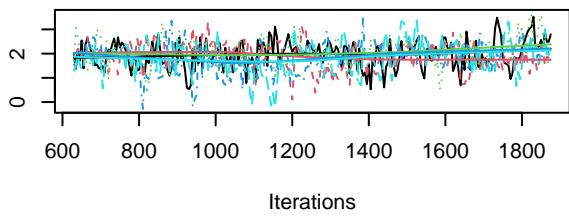
abitat_preference_vegetation_typeforest_fragment, Habitat_preference_vegetation_typeforest_fragment, Ha



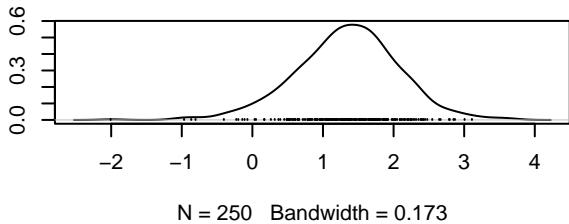
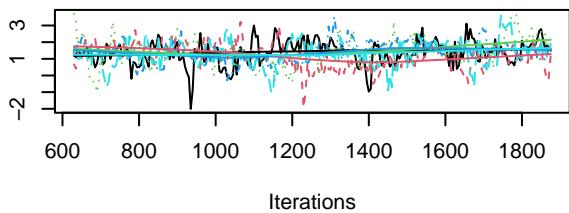
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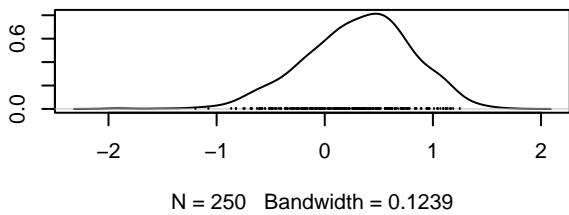
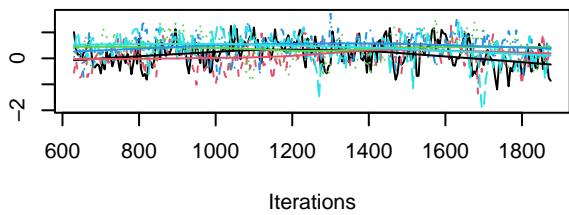
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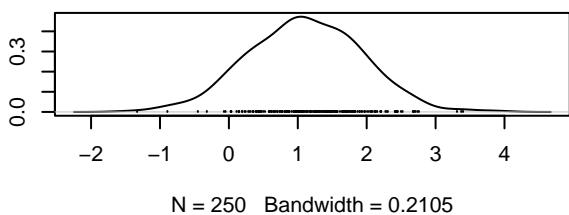
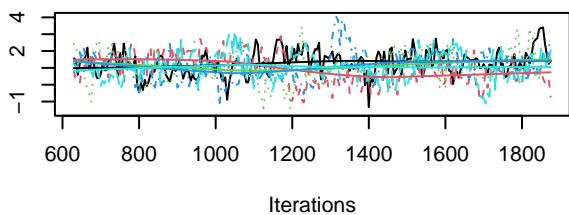
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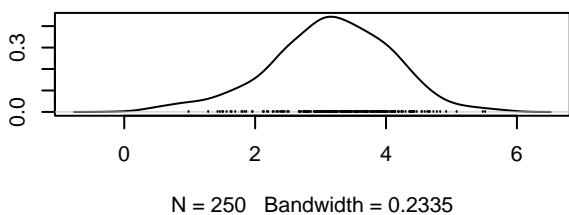
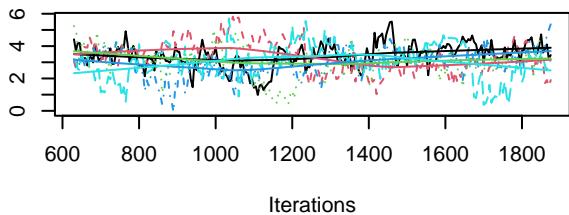
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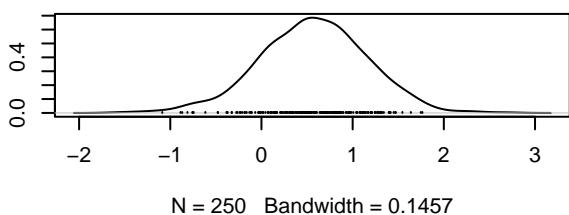
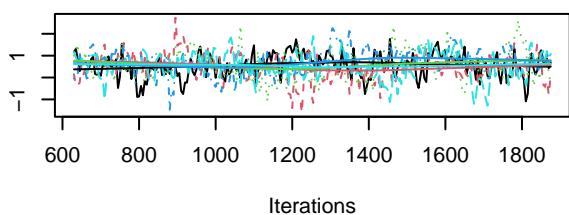
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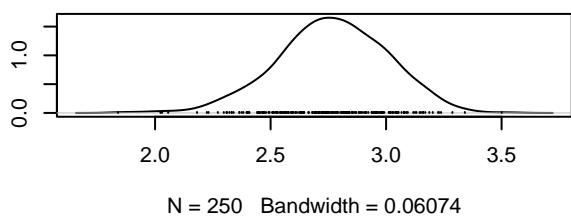
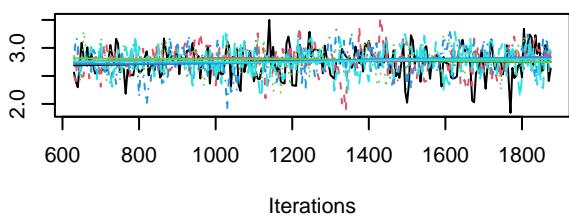
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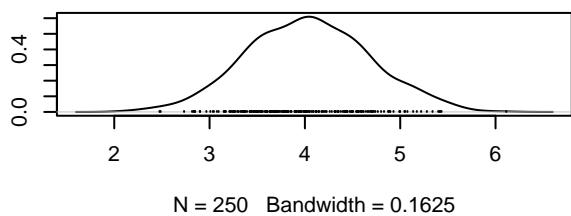
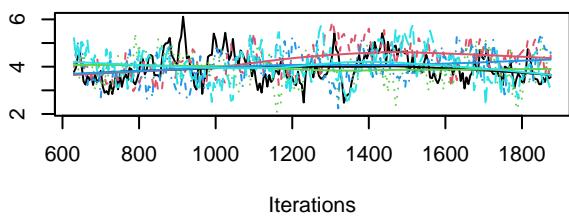
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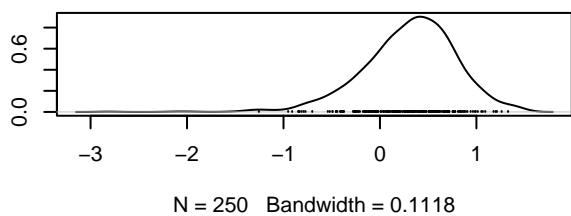
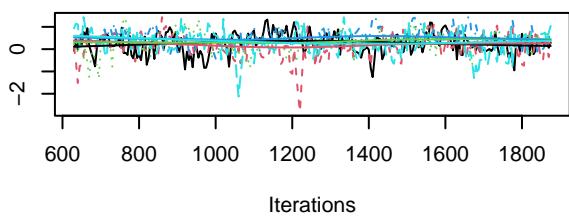
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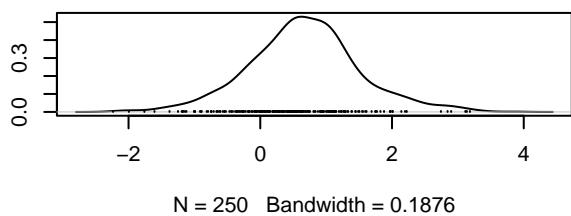
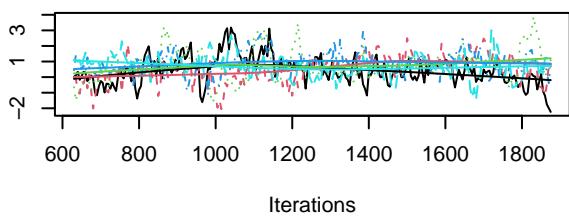
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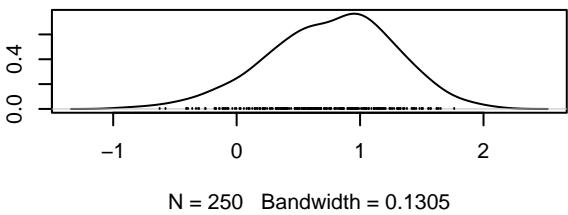
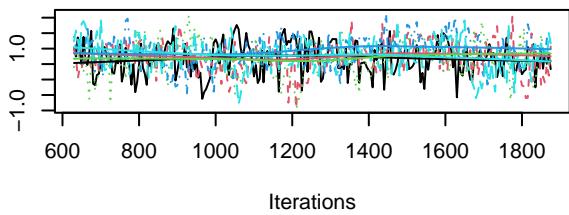
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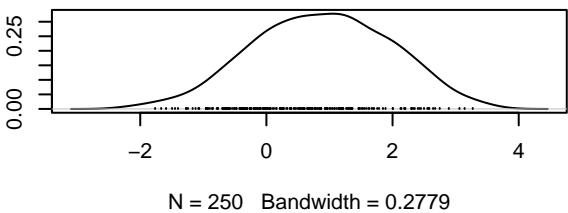
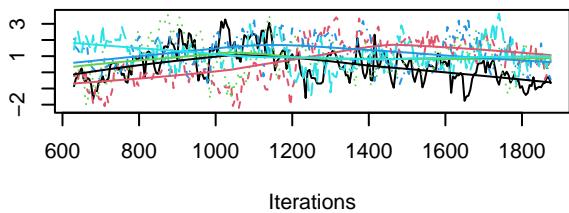
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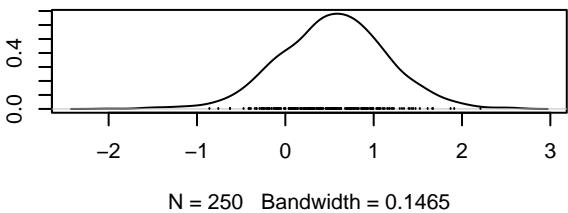
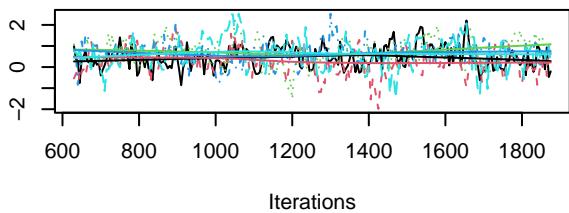
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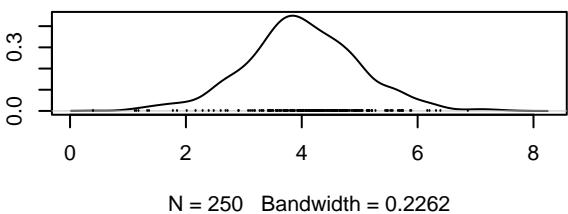
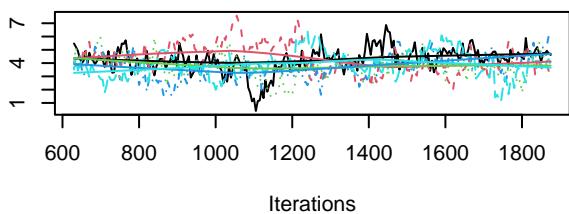
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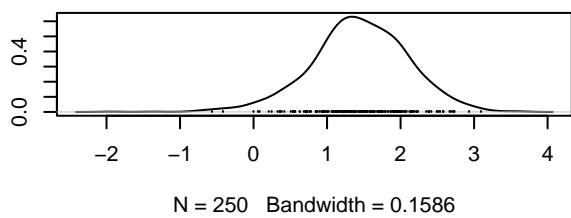
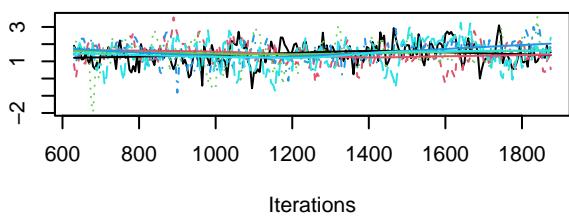
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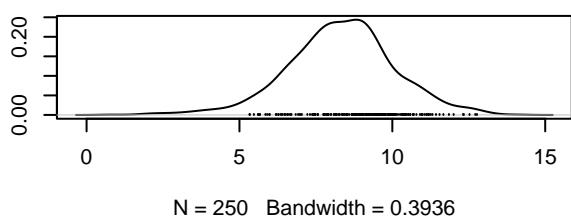
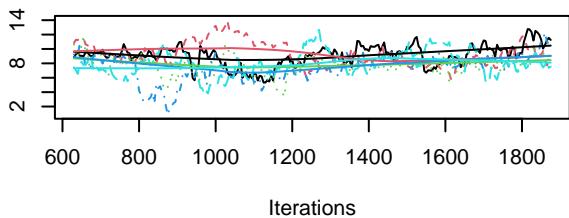
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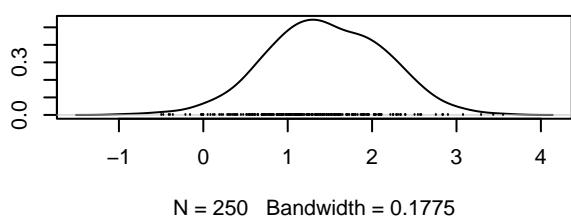
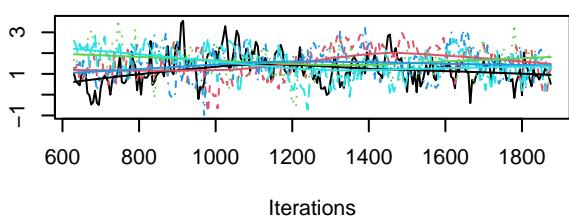
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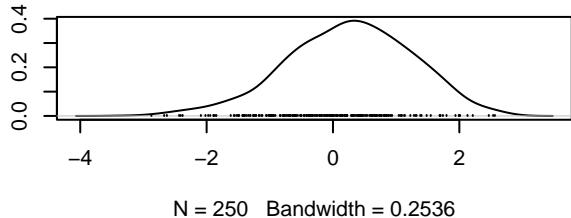
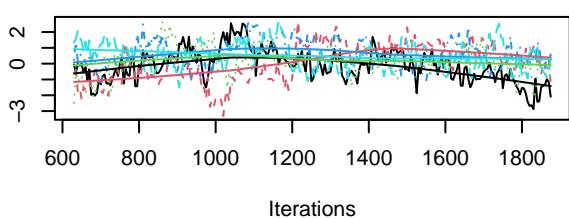
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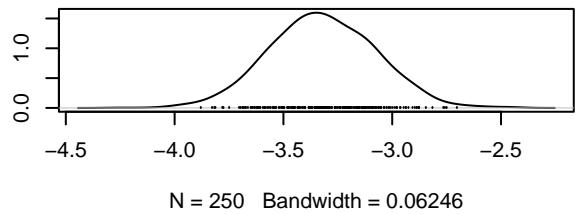
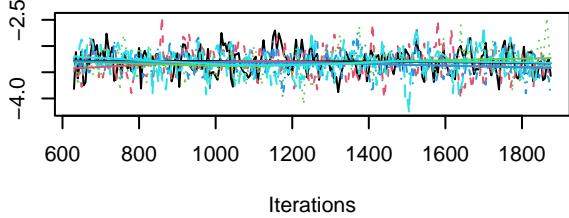
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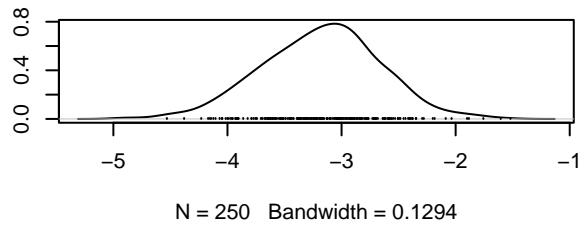
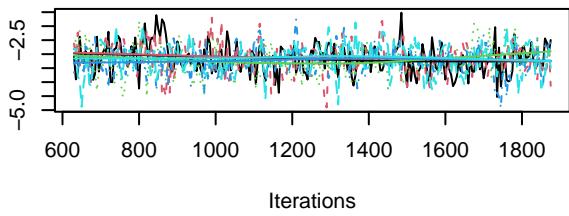
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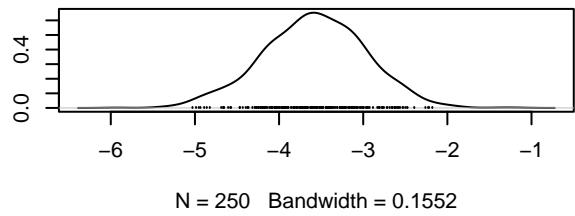
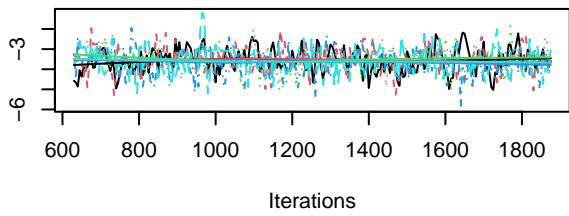
Trace of B[observation_(Intercept), Lymantria mona



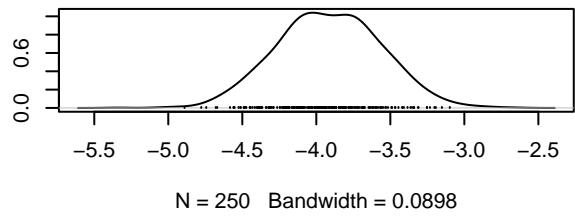
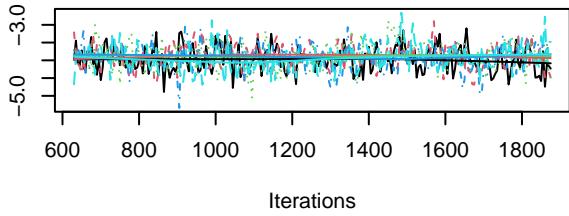
Trace of B[observation_(Intercept), Habrosyne pyrito



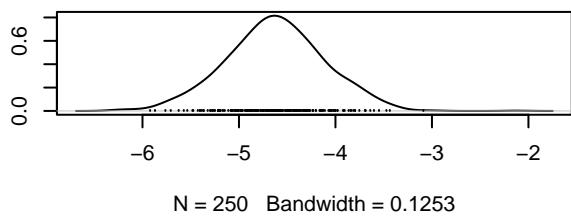
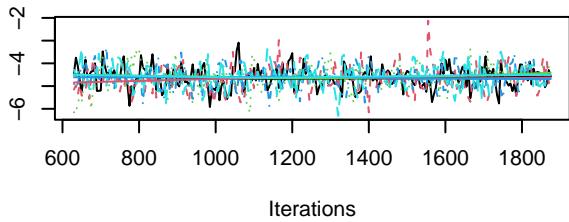
Trace of B[observation_(Intercept), Phalera bucephala



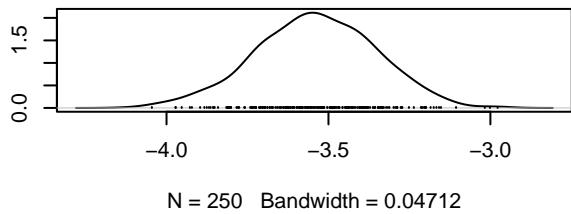
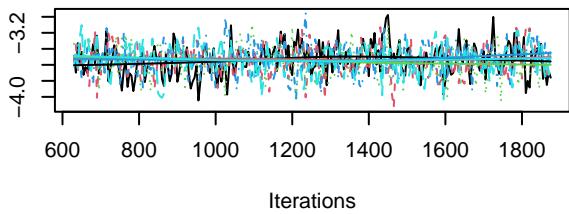
Trace of B[observation_(Intercept), Diachrysia chrys



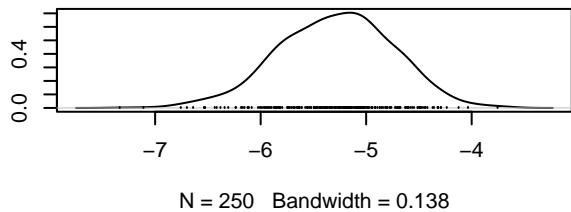
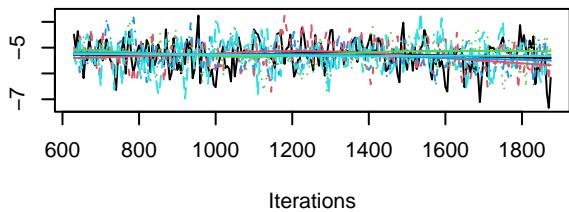
Trace of B[observation_(Intercept), *Mythimna ferrag* Density of B[observation_(Intercept), *Mythimna ferrag*



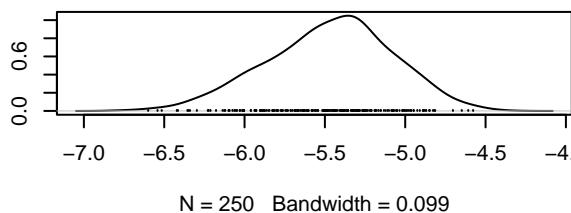
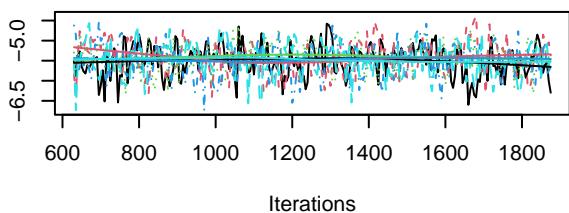
Trace of B[observation_(Intercept), *Eilema lurideol*: Density of B[observation_(Intercept), *Eilema lurideol*



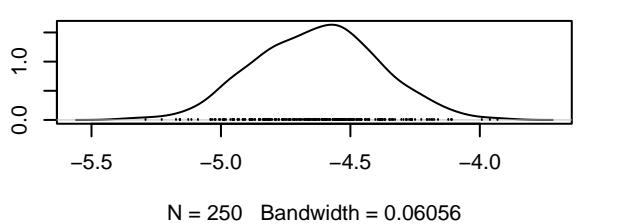
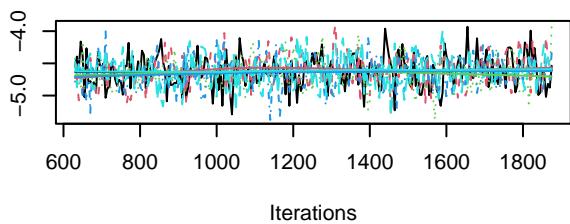
Trace of B[observation_(Intercept), *Craniophora ligu* Density of B[observation_(Intercept), *Craniophora ligu*



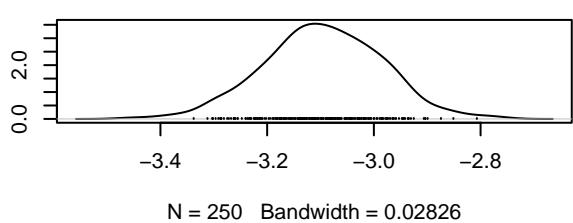
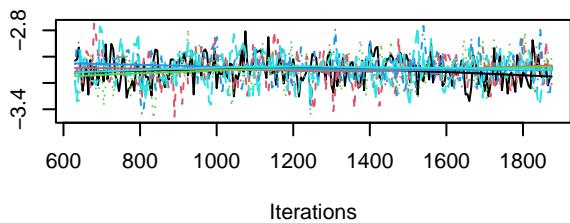
Trace of B[observation_(Intercept), *Apamea monogly* Density of B[observation_(Intercept), *Apamea monogly*



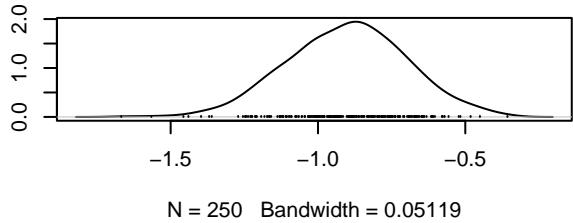
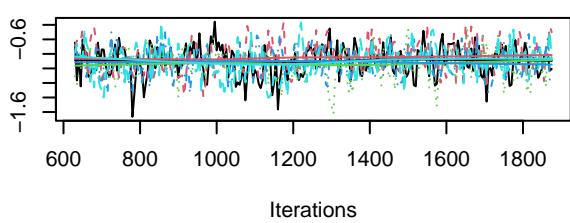
Trace of B[observation_(Intercept), Eilema griseola **Density of B[observation_(Intercept), Eilema griseola**



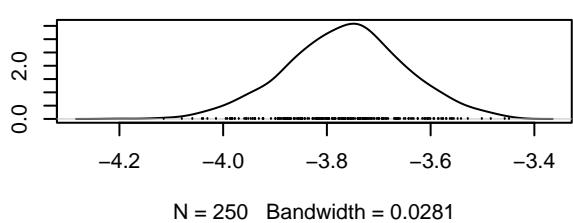
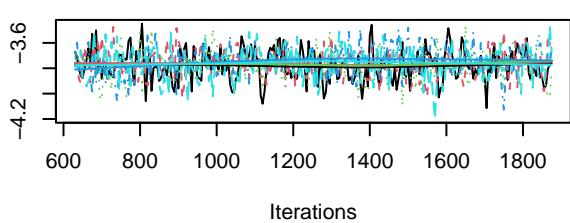
Trace of B[observation_(Intercept), Xestia triangulu **Density of B[observation_(Intercept), Xestia triangulu**



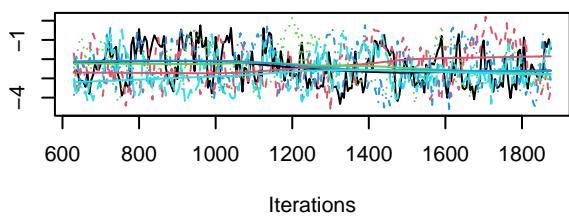
Trace of B[observation_(Intercept), Euthrix potatori **Density of B[observation_(Intercept), Euthrix potatori**



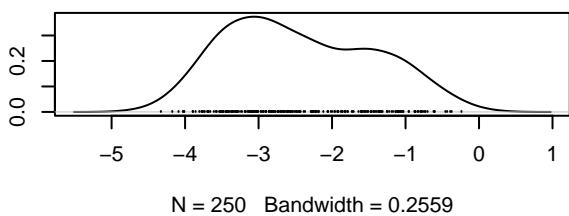
Trace of B[observation_(Intercept), Cosmia trapezin **Density of B[observation_(Intercept), Cosmia trapezin**



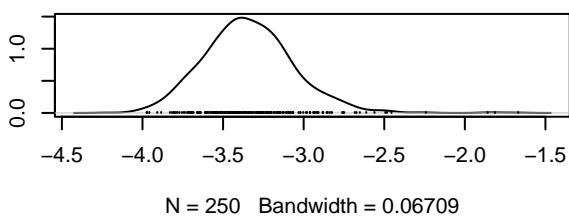
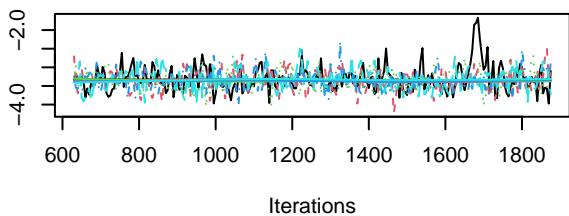
Trace of B[observation_(Intercept), Axylia putris]



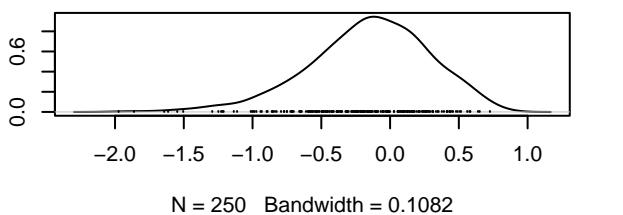
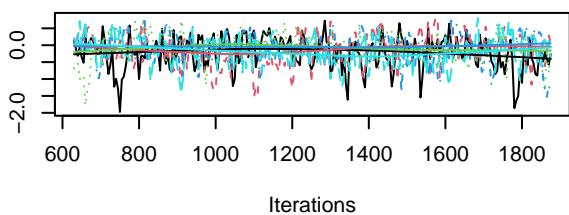
Density of B[observation_(Intercept), Axylia putris]



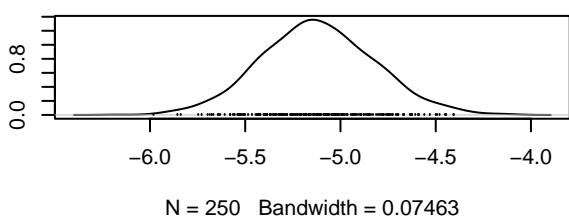
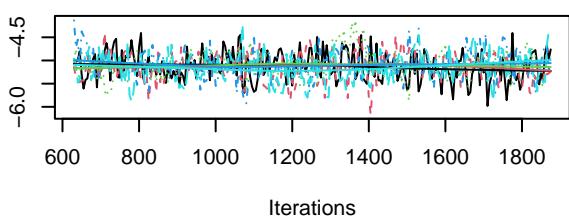
Trace of B[observation_(Intercept), Agrotis exclamationis] **Density of B[observation_(Intercept), Agrotis exclamationis]**



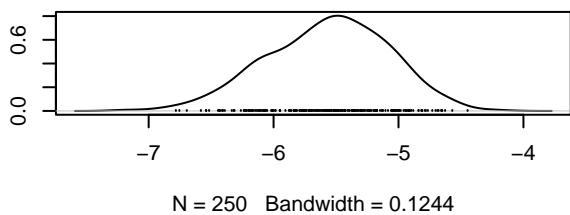
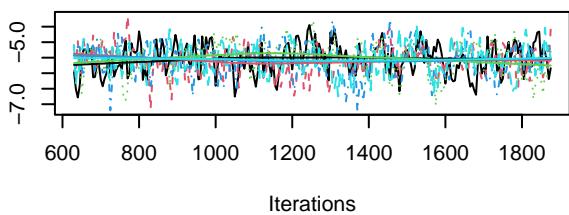
Trace of B[observation_(Intercept), Diarsia mendica] **Density of B[observation_(Intercept), Diarsia mendica]**



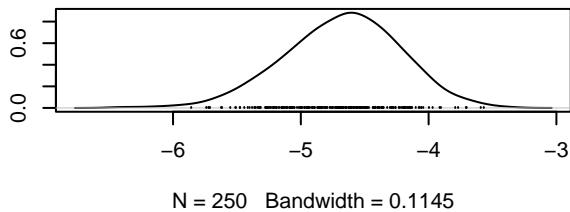
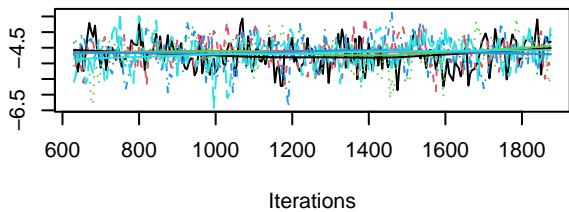
Trace of B[observation_(Intercept), Hydriomena furcata] **Density of B[observation_(Intercept), Hydriomena furcata]**



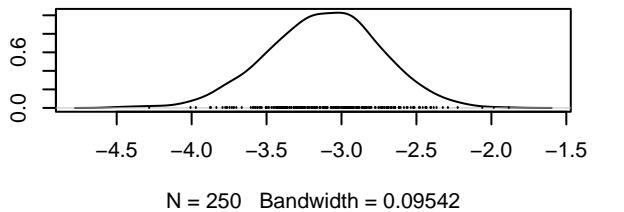
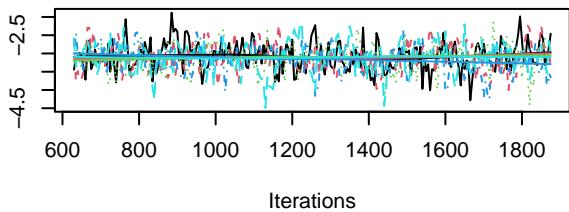
Trace of B[observation_(Intercept), Noctua pronub: Density of B[observation_(Intercept), Noctua pronub:



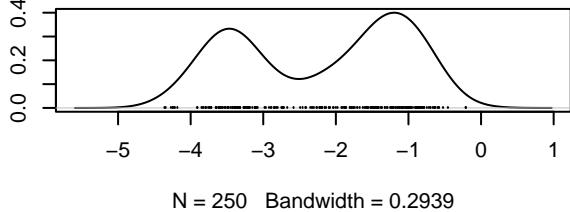
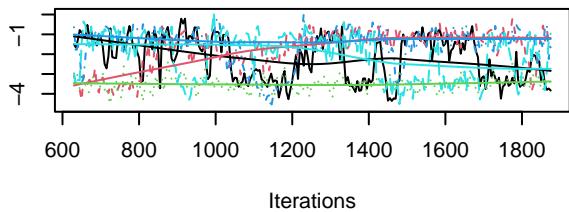
Trace of B[observation_(Intercept), Campaea margaritaeDensity of B[observation_(Intercept), Campaea margaritae



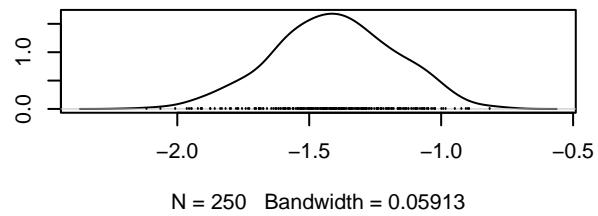
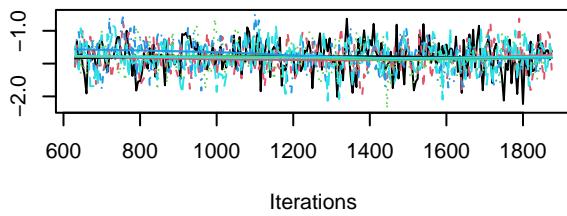
Trace of B[observation_(Intercept), Laothoe populi Density of B[observation_(Intercept), Laothoe populi



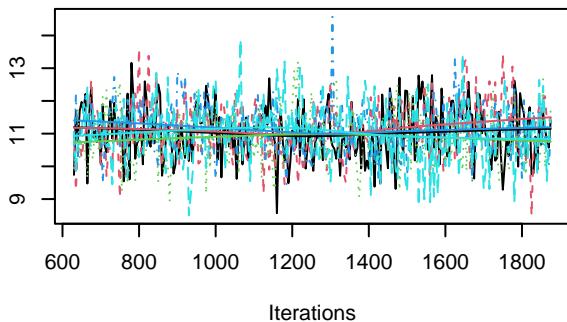
Trace of B[observation_(Intercept), Crocallis elingua Density of B[observation_(Intercept), Crocallis elingua



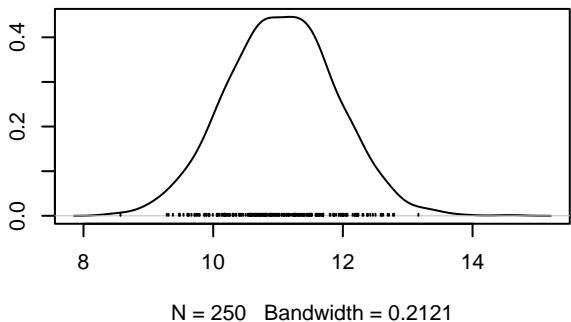
Trace of B[observation_(Intercept), Euproctis simili Density of B[observation_(Intercept), Euproctis simili



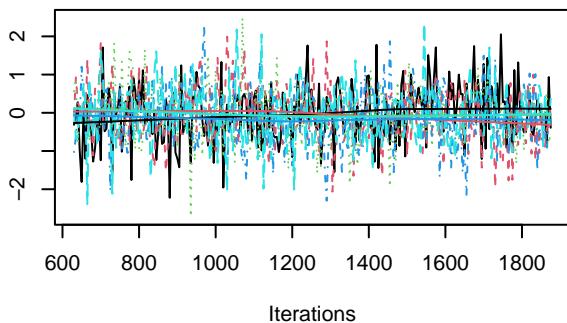
Trace of G[(Intercept), diffusion_(Intercept)]



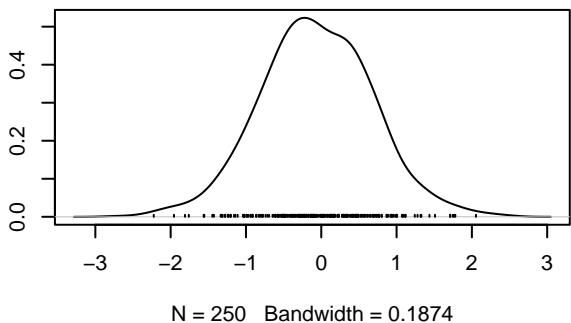
Density of G[(Intercept), diffusion_(Intercept)]



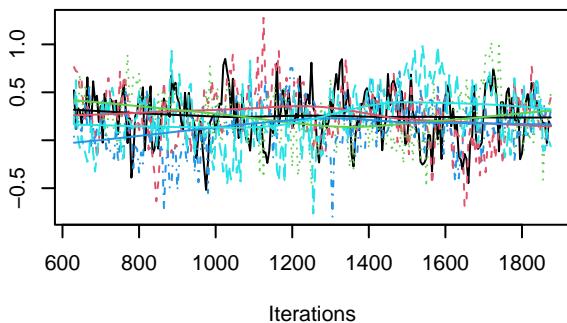
Trace of G[wingspan_mm, diffusion_(Intercept)]



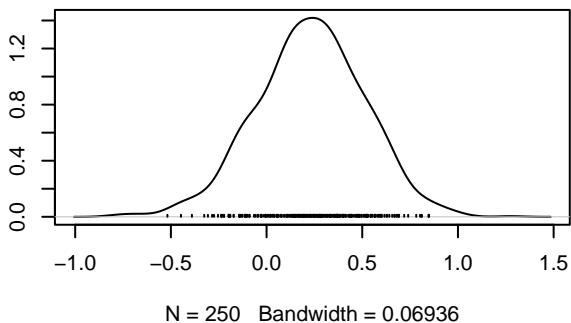
Density of G[wingspan_mm, diffusion_(Intercept)]



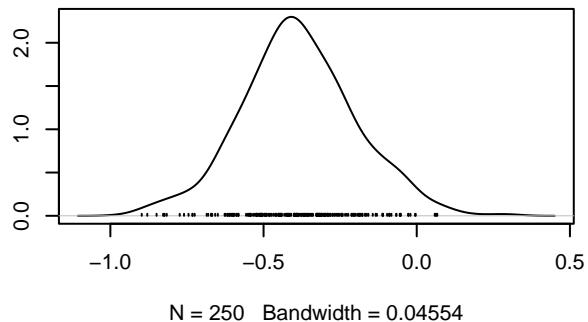
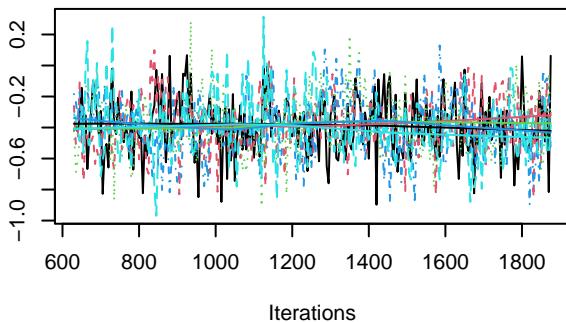
Trace of G[(Intercept), diffusion_air_temperature]



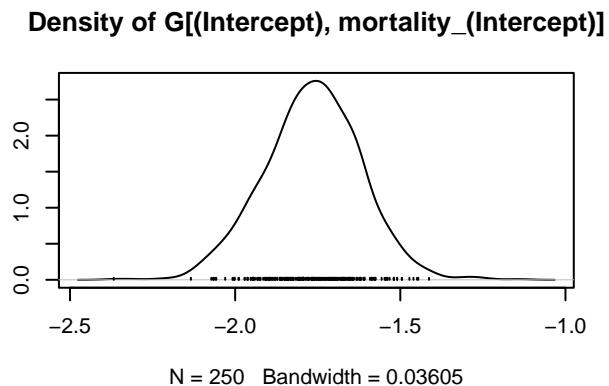
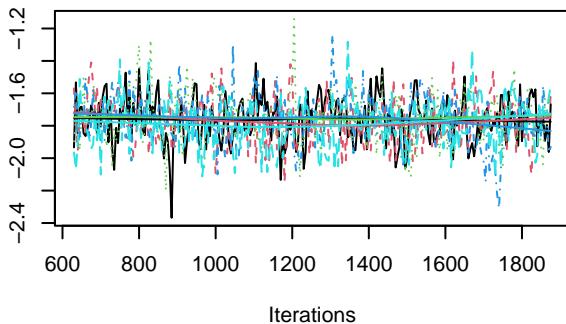
Density of G[(Intercept), diffusion_air_temperature]



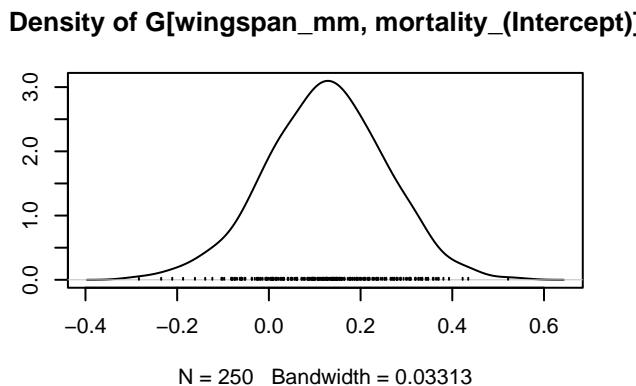
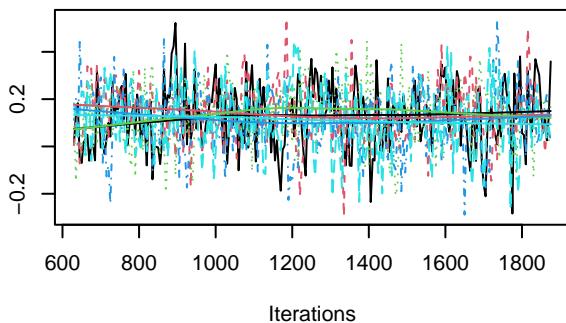
Trace of G[wingspan_mm, diffusion_air_temperatur]



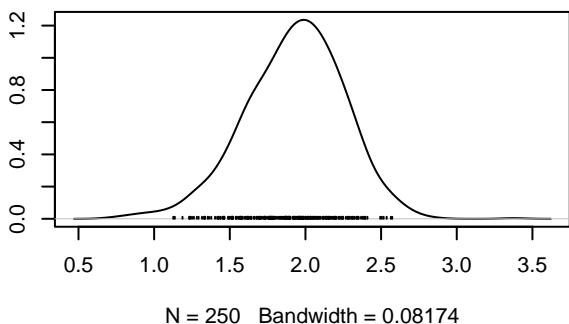
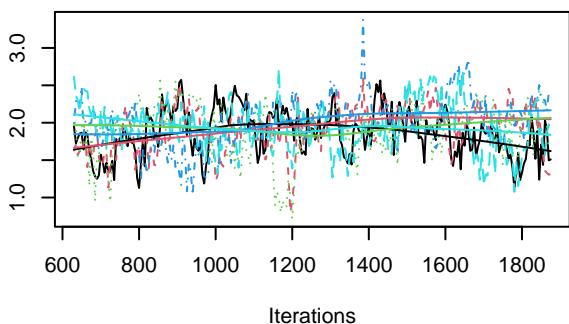
Trace of G[(Intercept), mortality_(Intercept)]



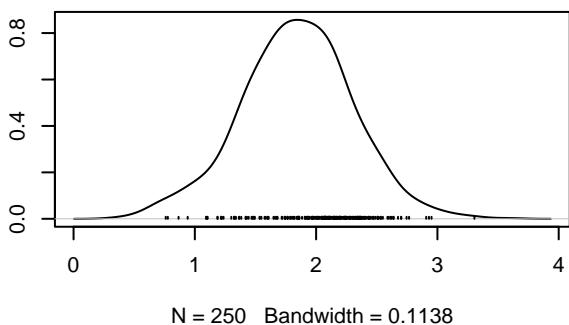
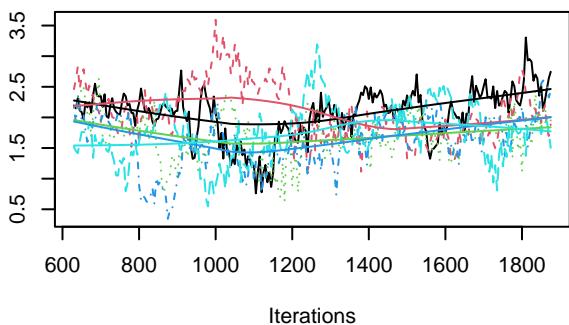
Trace of G[wingspan_mm, mortality_(Intercept)]



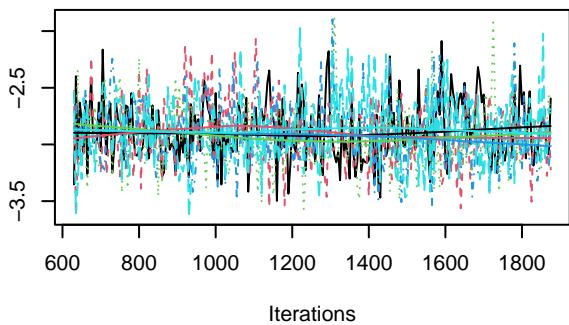
G[(Intercept), habitat_preference_vegetation_type] before



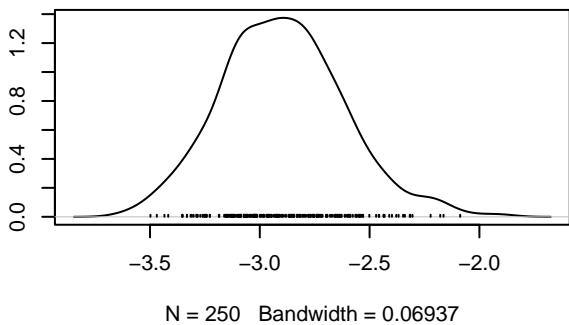
wingspan_mm, habitat_preference_vegetation_type] fc[wingspan_mm, habitat_preference_vegetation_type]



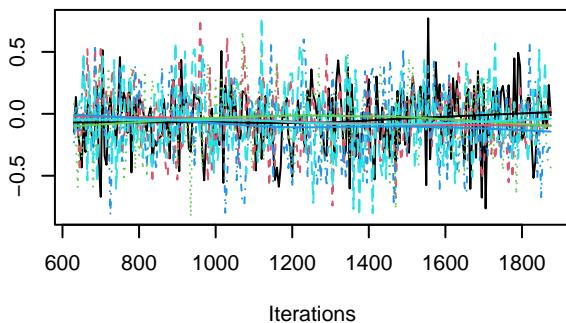
Trace of G[(Intercept), observation_(Intercept)]



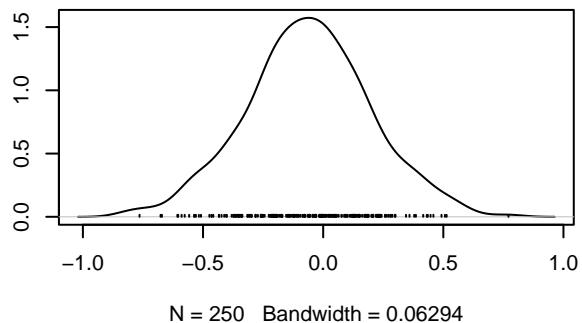
Density of G[(Intercept), observation_(Intercept)]

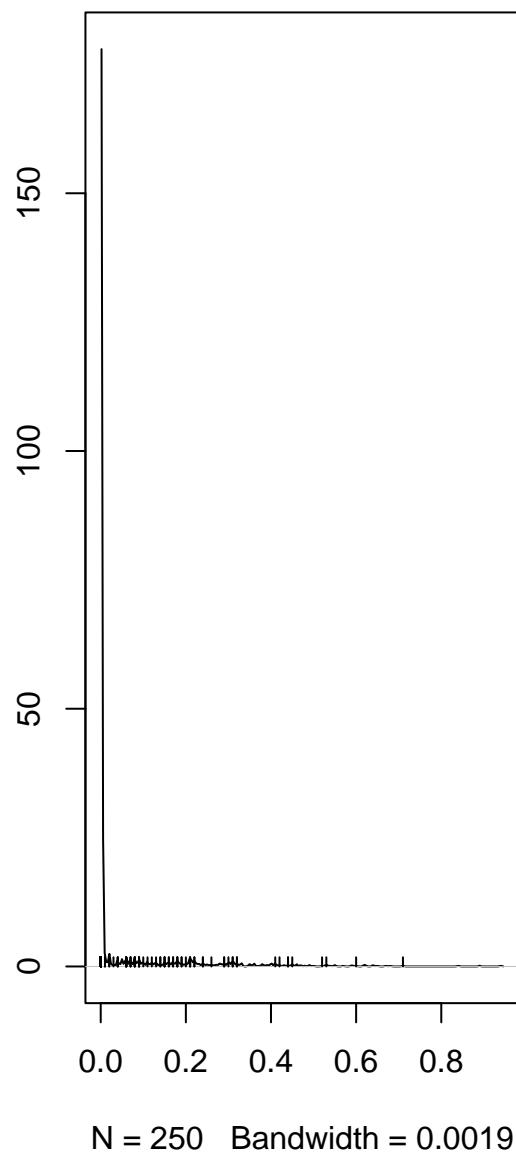
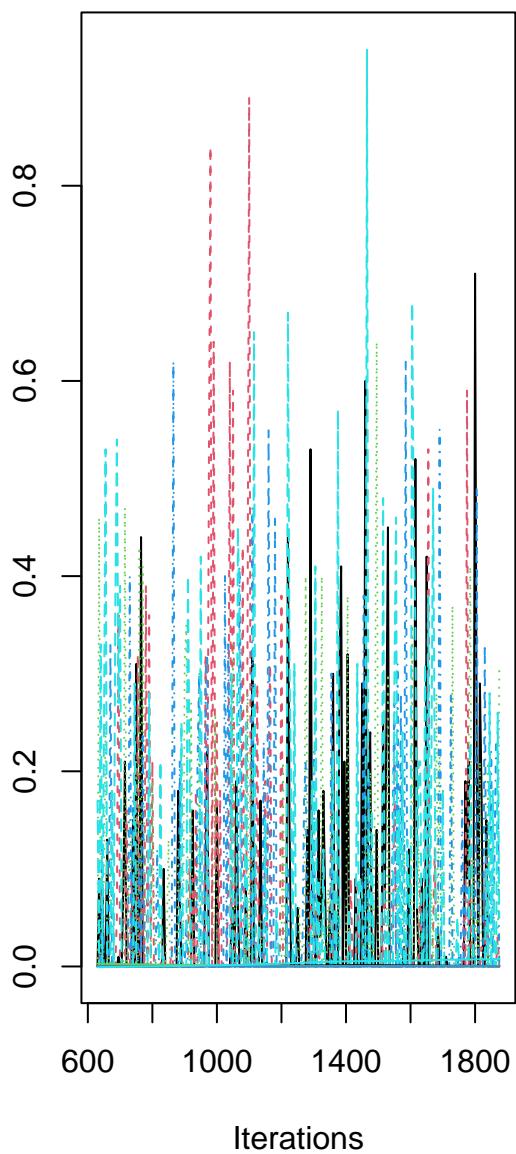


Trace of G[wingspan_mm, observation_(Intercept)]



Density of G[wingspan_mm, observation_(Intercept)]





$N = 250$ Bandwidth = 0.0019