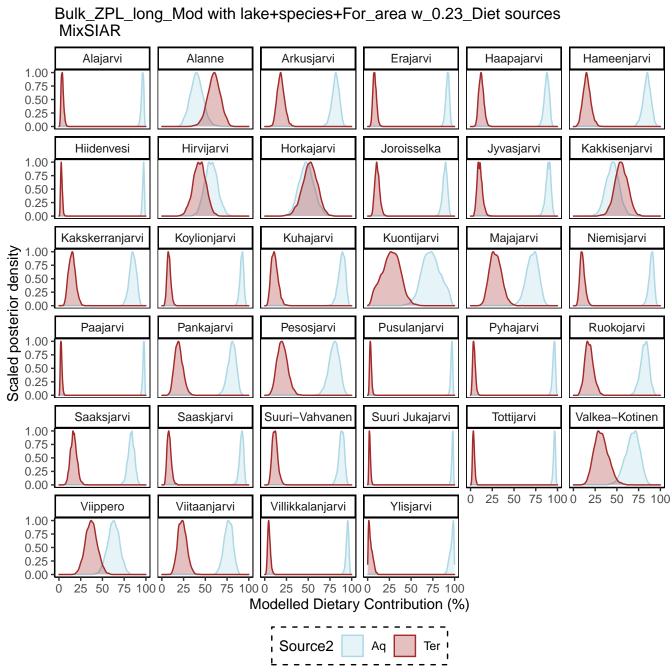
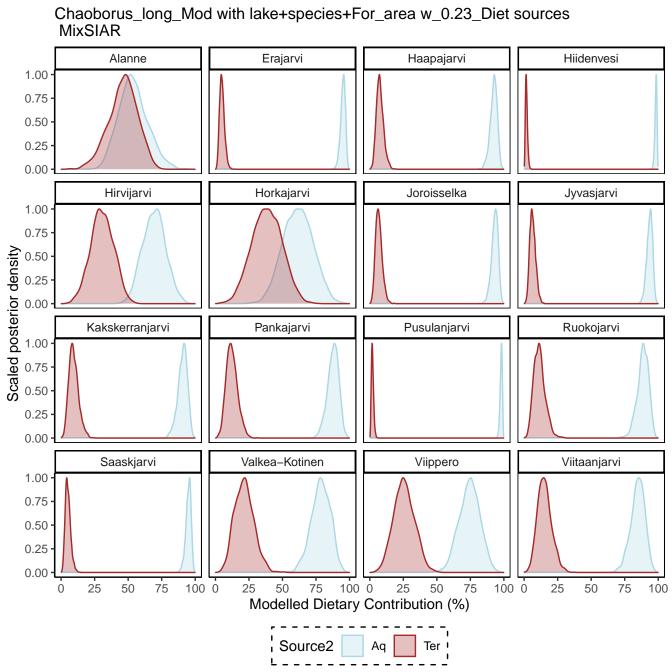
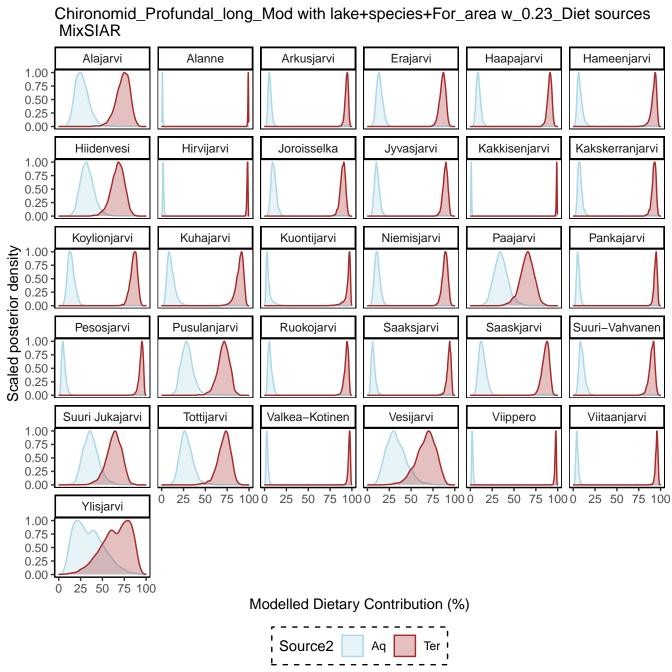


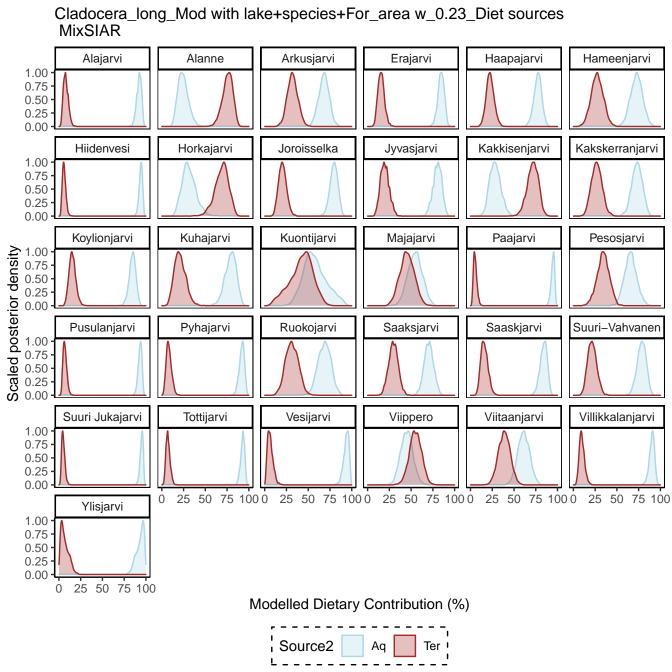
Bulk_BMI_profundal_long_Mod with lake+species+For_area w_0.23_Diet sources **MixSIAR** Alajarvi Alanne Arkusjarvi Erajarvi Haapajarvi Hameenjarvi 1.00 0.75 0.50 0.25 0.00 Koylionjarvi Hiidenvesi Hirvijarvi Joroisselka Jyvasjarvi Kakskerranjarvi 1.00 0.75 0.50 0.25 Scaled bosterior density 0.00 0.75 0.50 0.00 1.00 Kuhajarvi Kuontijarvi Niemisjarvi Paajarvi Pankajarvi Pesosjarvi Suuri-Vahvanen Pusulanjarvi Pyhajarvi Ruokojarvi Saaksjarvi Saaskjarvi 0.75 0.50 0.25 0.00 Suuri Jukajarvi Tottijarvi Villikkalanjarvi Vesijarvi Viitaanjarvi Ylisjarvi 1.00 0.75 0.50 0.25 0.00 50 75 1000 25 25 75 1000 50 75 1000 25 50 75 1000 50 75 1000 50 25 50 Modelled Dietary Contribution (%) Source2 Aa Ter י

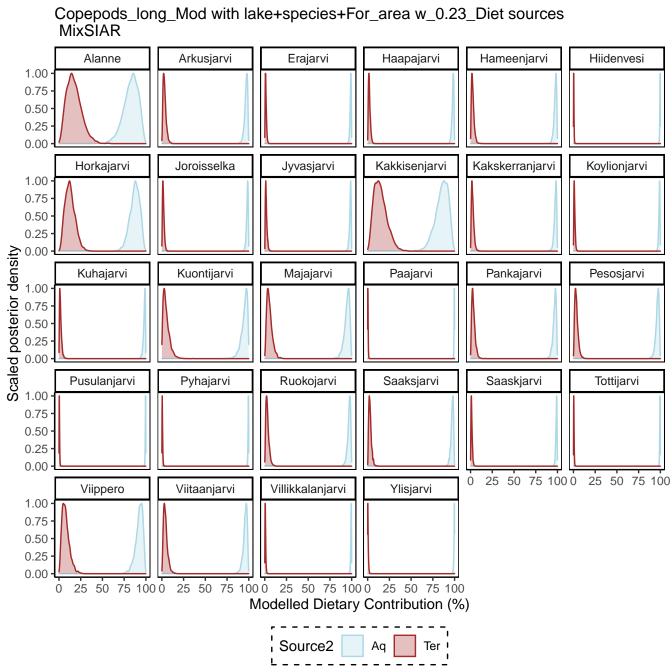




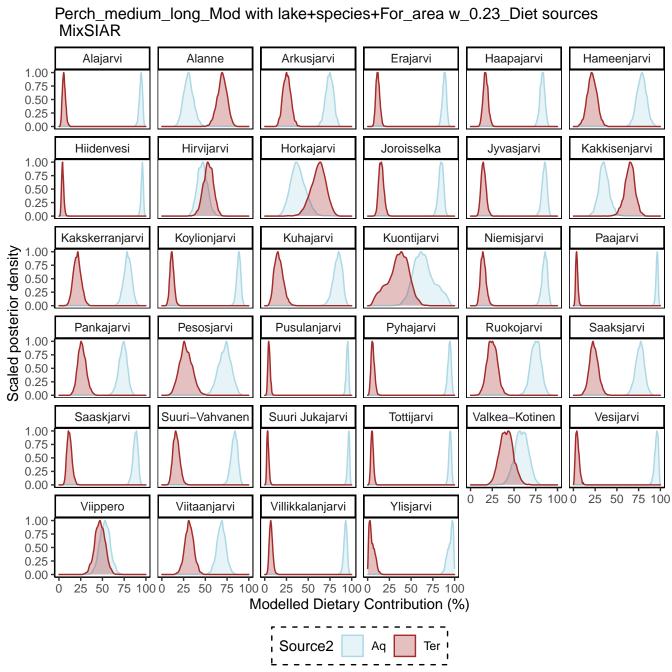
Chironomid_littoral_long_Mod with lake+species+For_area w_0.23_Diet sources **MixSIAR** Alajarvi Erajarvi Haapajarvi Hiidenvesi Hirvijarvi Horkajarvi 1.00 0.75 0.50 0.25 0.00 Joroisselka Koylionjarvi Kuontijarvi Jyvasjarvi Kuhajarvi Majajarvi 1.00 0.75 0.50 0.25 Scaled bosterior density 0.00 0.75 0.50 0.25 0.00 0.00 Niemisjarvi Paajarvi Pankajarvi Pesosjarvi Pusulanjarvi Saaksjarvi 0.75 Saaskjarvi Suuri-Vahvanen Suuri Jukajarvi Tottijarvi Valkea-Kotinen Vesijarvi 0.75 0.50 0.25 0.00 25 50 75 100 0 25 50 Villikkalanjarvi Ylisjarvi Viippero Viitaanjarvi 1.00 0.75 0.50 0.25 0.00 75 100 0 75 100 0 25 50 75 1000 25 50 75 100 25 50 Modelled Dietary Contribution (%) Source2 Aa Ter י

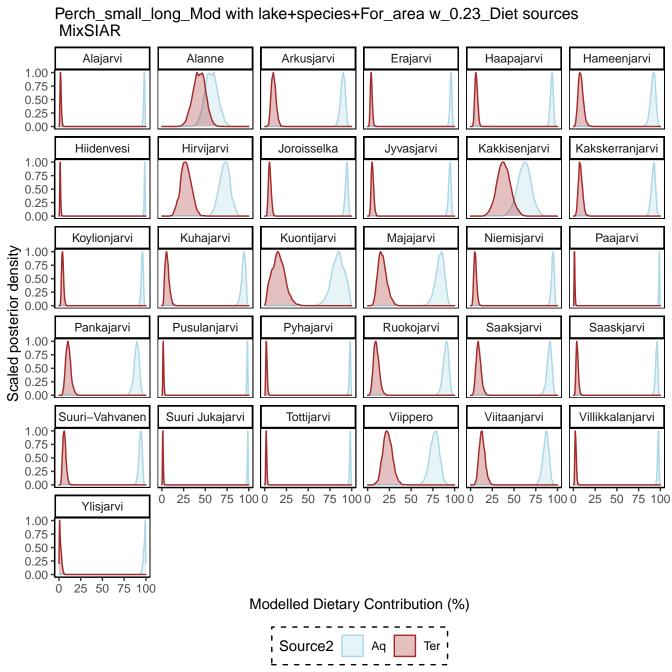






Perch_large_long_Mod with lake+species+For_area w_0.23_Diet sources **MixSIAR** Arkusjarvi Erajarvi Haapajarvi Hameenjarvi Alajarvi Alanne 1.00 0.75 0.50 0.25 0.00 Hiidenvesi Hirvijarvi Horkajarvi Joroisselka Jyvasjarvi Kakkisenjarvi 1.00 0.75 0.50 0.25 0.00 Kakskerranjarvi Koylionjarvi Kuontijarvi Kuhajarvi Majajarvi Niemisjarvi Pusulanjarvi Ruokojarvi Paajarvi Pankajarvi Pesosjarvi Pyhajarvi Suuri-Vahvanen Suuri Jukajarvi Saaksjarvi Saaskjarvi Tottijarvi Vesijarvi 1.00 0.75 0.50 0.25 0.00 50 75 100 0 25 50 75 100 Viippero Viitaanjarvi Villikkalanjarvi Ylisjarvi 1.00 0.75 0.50 0.25 0.00 50 75 100 0 25 50 75 100 0 25 50 75 100 50 75 100 0 25 Modelled Dietary Contribution (%) Source2 Aa Ter '



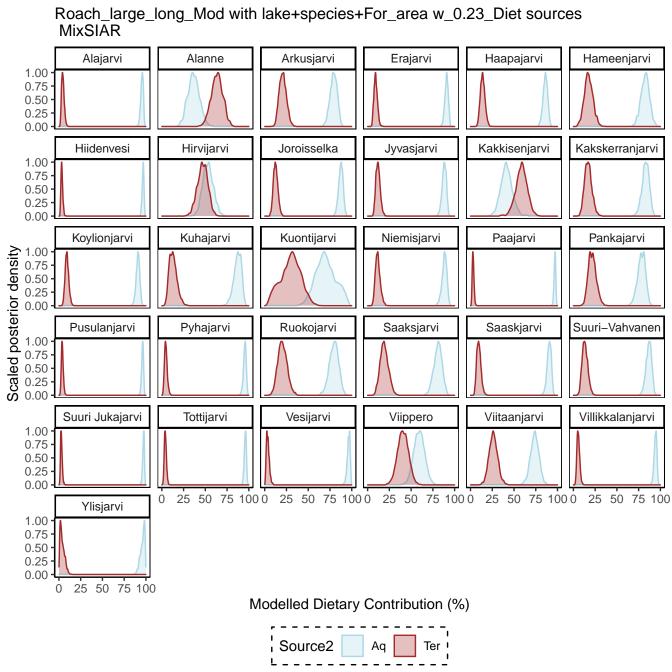


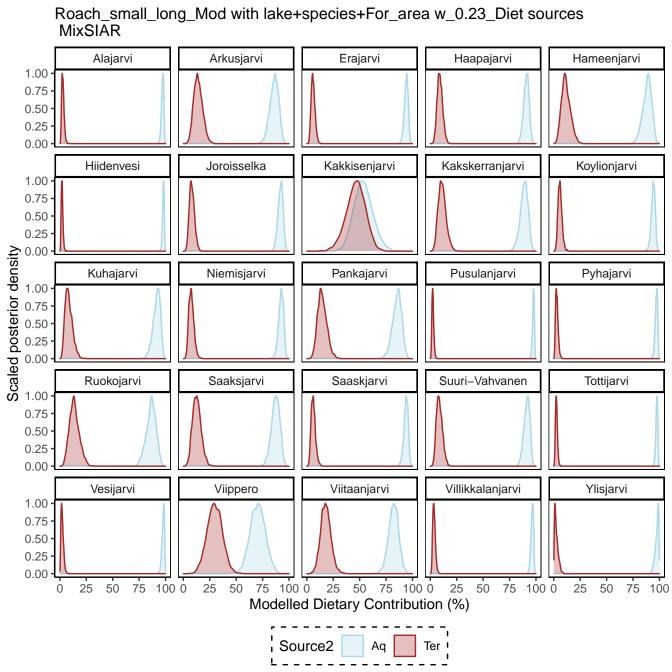
Pike_long_Mod with lake+species+For_area w_0.23_Diet sources **MixSIAR** Arkusjarvi Erajarvi Haapajarvi Hameenjarvi Hiidenvesi Alanne 1.00 0.75 0.50 0.25 0.00 Hirvijarvi Kakskerranjarvi Koylionjarvi Joroisselka Jyvasjarvi Kuhajarvi 1.00 0.75 0.50 0.25 Scaled bosterior density 0.00 0.75 0.50 0.25 0.00 1.00 Niemisjarvi Kuontijarvi Majajarvi Pankajarvi Pusulanjarvi Pyhajarvi Ruokojarvi Saaskjarvi Valkea-Kotinen Saaksjarvi Viippero Viitaanjarvi 0.75 0.50 0.25 0.00 50 75 100 0 25 50 75 100 0 25 50 75 100 0 50 75 100 Villikkalanjarvi Ylisjarvi 1.00 0.75 0.50 0.25 0.00 75 100 0 50 75 100 50 25 Modelled Dietary Contribution (%)

Source2

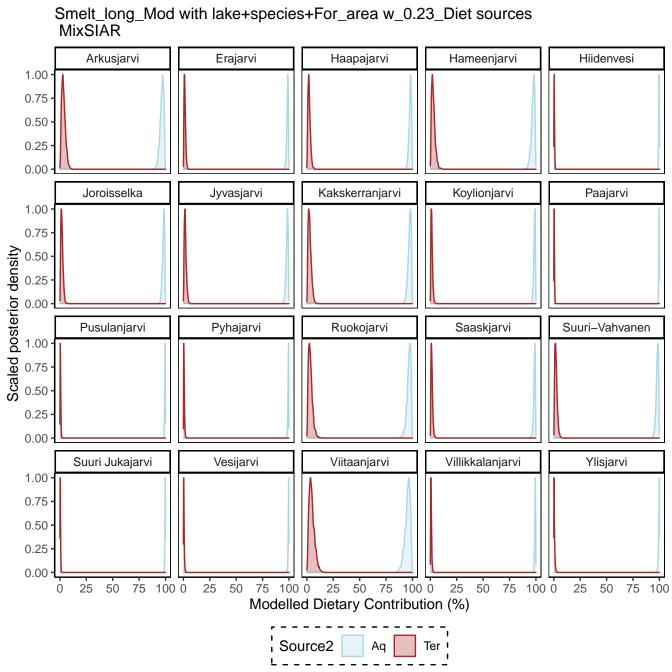
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Ruffe_long_Mod with lake+species+For_area w_0.23_Diet sources **MixSIAR** Arkusjarvi Erajarvi Haapajarvi Hameenjarvi Alajarvi Alanne 1.00 0.75 0.50 0.25 0.00 Jyvasjarvi Kakskerranjarvi Hiidenvesi Hirvijarvi Joroisselka Kakkisenjarvi 1.00 0.75 0.50 0.25 Scaled bosterior density 0.00 0.75 0.50 0.25 0.00 1.00 Koylionjarvi Kuhajarvi Niemisjarvi Paajarvi Pankajarvi Pusulanjarvi Suuri-Vahvanen Suuri Jukajarvi Pyhajarvi Ruokojarvi Saaksjarvi Saaskjarvi 0.75 0.50 0.25 0.00 Villikkalanjarvi Tottijarvi Vesijarvi Viippero Viitaanjarvi Ylisjarvi 1.00 0.75 0.50 0.25 0.00 75 100 0 25 75 100 0 50 75 100 0 25 50 75 100 0 25 50 75 100 0 50 25 50 Modelled Dietary Contribution (%) Source2 Aa Ter י



Vendace_long_Mod with lake+species+For_area w_0.23_Diet sources **MixSIAR** Alajarvi Alanne Haapajarvi Hameenjarvi 1.00 0.75 0.50 0.25 0.00 Hiidenvesi Joroisselka Paajarvi Suuri Jukajarvi Scaled posterior density 0.75 0.50 0.25 0.00 1.00 -0.75 0.50 0.25 **7**5 100 0 25 50 . 25 50 100 75 Vesijarvi Viitaanjarvi 1.00 0.75 0.50 0.25 0.00 25 50 75 25 50 100 0 75 100 Modelled Dietary Contribution (%) Source2 Αq Ter '