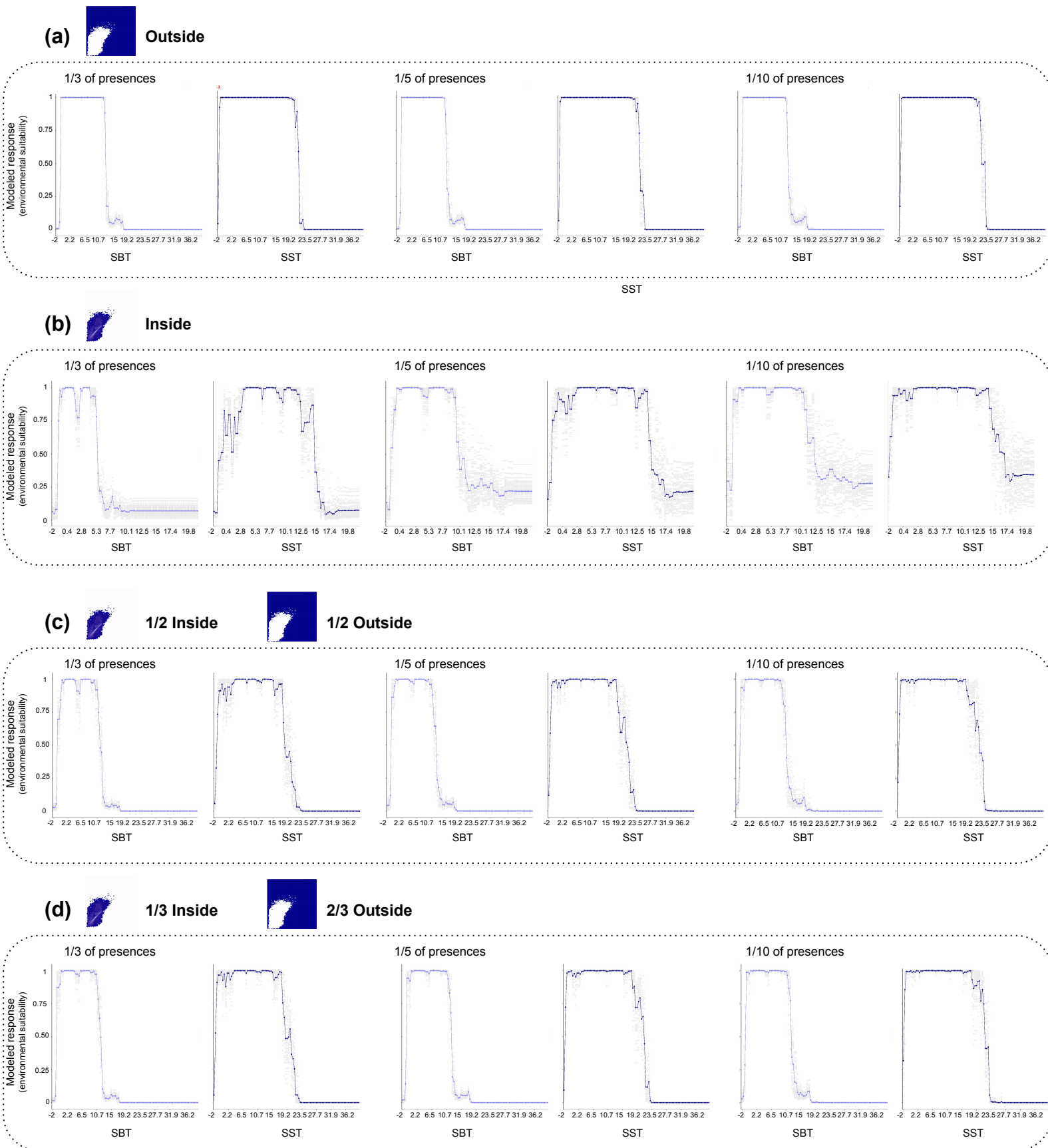# Response curves for other models for Atlantic cod
→ Random Forest, Freedman-Diaconis formula

Figure 2 : Response curves for Sea Bottom Temperature (SBT) and Sea Surface Temperature (SST). Response curves for Sea Bottom Temperature (SBT) and Sea Surface Temperature (SST) for Atlantic cod, modeled using the Random Forest algorithm. Pseudo-absences (PA) were generated in the ecological space based on the breaks calculated with the Freedman-Diaconis formula. Panels (**a**) to (**d**) show different configurations of PA generation: (**a**) all outside niche, (**b**) all inside niche, (**c**) half inside/half outside niche, and (**d**) one third inside and two thirds outside niche. Different proportions of presences were used as PA: 1/3, 1/5, and 1/10.