

S5 Table. Probability of similarity of mean marginal posterior distributions for different foods estimated by concentration dependence SIMMs with no random sex or time effects (top models in each candidate set).

Models	Sources	Probability of similarity
CNS vs. CN	Plants	0.89
	Ungulates	0.70
	Whitebark	0.81
CNS vs. SN	Plants	0.86
	Ungulates	0.48
	Whitebark	0.69
CN vs. SN	Plants	1.00
	Ungulates	0.79
	Whitebark	0.88