

Table S1. Geographic location and source information for the presence data of 21 species of *Polylepis*.

Species	Country	Latitude	Longitude	Reference
<i>P. australis</i>	Argentina	-31.6167	-64.8167	Menoyo et al., 2007
		-22.2502	-65.0700	S. Pacheco, unpublished data
		-22.2354	-65.0363	S. Pacheco, unpublished data
		-22.2397	-65.0074	S. Pacheco, unpublished data
		-27.4732	-66.1465	S. Pacheco, unpublished data
		-27.4644	-66.1077	S. Pacheco, unpublished data
		-27.2980	-66.0254	S. Pacheco, unpublished data
		-27.2788	-66.0076	S. Pacheco, unpublished data
		-27.2392	-66.0051	S. Pacheco, unpublished data
		-27.2682	-65.9957	S. Pacheco, unpublished data
		-27.2395	-65.9941	S. Pacheco, unpublished data
		-27.2644	-65.9888	S. Pacheco, unpublished data
		-27.2756	-65.9870	S. Pacheco, unpublished data
		-27.2419	-65.9861	S. Pacheco, unpublished data
		-27.2764	-65.9726	S. Pacheco, unpublished data
		-27.1728	-65.9591	S. Pacheco, unpublished data
		-27.3431	-65.9564	S. Pacheco, unpublished data
		-27.1771	-65.9443	S. Pacheco, unpublished data
		-27.1736	-65.9340	S. Pacheco, unpublished data
		-27.0880	-65.8408	S. Pacheco, unpublished data
		-26.9316	-65.8069	S. Pacheco, unpublished data
		-26.9489	-65.8014	S. Pacheco, unpublished data
		-26.9678	-65.7907	S. Pacheco, unpublished data
		-26.9606	-65.7799	S. Pacheco, unpublished data
		-26.9722	-65.7447	S. Pacheco, unpublished data
		-27.0272	-65.7412	S. Pacheco, unpublished data
		-26.9810	-65.7389	S. Pacheco, unpublished data
		-26.9713	-65.7326	S. Pacheco, unpublished data
		-26.9725	-65.7227	S. Pacheco, unpublished data
		-26.9749	-65.7047	S. Pacheco, unpublished data
		-26.8078	-65.6979	S. Pacheco, unpublished data
		-27.0071	-65.6880	S. Pacheco, unpublished data
		-26.3345	-65.6420	S. Pacheco, unpublished data
		-26.2776	-65.6193	S. Pacheco, unpublished data
		-26.6266	-65.5205	S. Pacheco, unpublished data
		-25.6609	-65.5111	S. Pacheco, unpublished data
		-25.6842	-65.4447	S. Pacheco, unpublished data
		-23.5790	-64.8988	S. Pacheco, unpublished data
		-23.5805	-64.8974	S. Pacheco, unpublished data
		-22.2501	-65.0703	S. Pacheco, unpublished data
		-22.2350	-65.0357	S. Pacheco, unpublished data
		-22.2496	-65.0073	S. Pacheco, unpublished data
		-23.3943	-64.9604	S. Pacheco, unpublished data
		-22.3293	-64.8724	S. Pacheco, unpublished data

		-24.1021	-65.4891	S. Pacheco, unpublished data
		-24.0419	-65.1897	S. Pacheco, unpublished data
		-24.0363	-65.1877	S. Pacheco, unpublished data
		-23.6272	-64.9222	S. Pacheco, unpublished data
		-31.4000	-64.8000	Renison et al., 2004
		-31.6000	-64.8000	Renison et al., 2004
		-31.6000	-64.8167	Renison et al., 2004
		-31.6833	-64.7167	Renison et al., 2004
		-31.8000	-64.7667	Renison et al., 2004
		-31.8167	-64.7833	Renison et al., 2004
		-31.8333	-64.7500	Renison et al., 2004
		-31.4000	-64.8000	Seltmann et al., 2007
		-31.5667	-64.8333	Seltmann et al., 2007
		-31.9667	-64.9333	Torres et al., 2007
		-31.7000	-64.8500	Torres et al., 2007
		-27.3667	-66.0333	Tropicos
		-22.2500	-65.0667	Tropicos
<i>P. besseri</i>	Bolivia	-17.7333	-65.5667	Cahill and Matthysen, 2007
		-15.5333	-69.3000	Fjeldså and Kessler, 2004
		-16.4333	-68.0000	Fjeldså and Kessler, 2004
		-17.2833	-65.7333	Fjeldså and Kessler, 2004
		-17.0833	-66.3500	Fjeldså and Kessler, 2004
		-17.3000	-66.3000	Fjeldså and Kessler, 2004
		-17.3167	-66.2833	Fjeldså and Kessler, 2004
		-17.3167	-66.1500	Fjeldså and Kessler, 2004
		-17.3333	-66.0833	Fjeldså and Kessler, 2004
		-17.4000	-65.9500	Fjeldså and Kessler, 2004
		-17.3500	-66.3667	Fjeldså and Kessler, 2004
		-17.3667	-66.4500	Fjeldså and Kessler, 2004
		-17.4500	-65.8667	Fjeldså and Kessler, 2004
		-17.4667	-65.9333	Fjeldså and Kessler, 2004
		-17.5333	-66.5833	Fjeldså and Kessler, 2004
		-17.6333	-66.4667	Fjeldså and Kessler, 2004
		-17.6833	-66.5000	Fjeldså and Kessler, 2004
		-17.7000	-66.5833	Fjeldså and Kessler, 2004
		-17.7000	-66.6000	Fjeldså and Kessler, 2004
		-18.3500	-66.1333	Fjeldså and Kessler, 2004
		-17.7167	-66.4500	Fjeldså and Kessler, 2004
		-17.9333	-66.5667	Fjeldså and Kessler, 2004
		-17.4500	-65.5500	Fjeldså and Kessler, 2004
		-17.6000	-65.4667	Fjeldså and Kessler, 2004
		-17.5667	-65.7000	Fjeldså and Kessler, 2004
		-17.5833	-65.7000	Fjeldså and Kessler, 2004
		-17.5833	-65.5667	Fjeldså and Kessler, 2004
		-17.5833	-65.5333	Fjeldså and Kessler, 2004
		-17.6000	-65.6333	Fjeldså and Kessler, 2004
		-17.7333	-65.5167	Fjeldså and Kessler, 2004

	-17.7500	-65.5333	Fjeldså and Kessler, 2004
	-17.7667	-65.5500	Fjeldså and Kessler, 2004
	-17.8333	-65.5167	Fjeldså and Kessler, 2004
	-18.1833	-65.8167	Fjeldså and Kessler, 2004
	-18.8500	-65.4667	Fjeldså and Kessler, 2004
	-18.8833	-65.4500	Fjeldså and Kessler, 2004
	-18.9167	-65.4167	Fjeldså and Kessler, 2004
	-19.5000	-64.6333	Fjeldså and Kessler, 2004
	-19.5167	-64.6500	Fjeldså and Kessler, 2004
	-19.6167	-64.6000	Fjeldså and Kessler, 2004
	-19.6333	-64.5833	Fjeldså and Kessler, 2004
	-19.6833	-64.6167	Fjeldså and Kessler, 2004
	-19.6833	-64.5667	Fjeldså and Kessler, 2004
	-19.7167	-64.6167	Fjeldså and Kessler, 2004
	-19.7500	-64.6167	Fjeldså and Kessler, 2004
	-17.7000	-66.5500	Fjeldså and Kessler, 1996
	-17.3000	-66.1333	Fjeldså and Kessler, 1996
	-17.2000	-65.9667	Fjeldså and Kessler, 1996
	-17.4833	-65.4167	Fjeldså and Kessler, 1996
	-17.5667	-65.3167	Fjeldså and Kessler, 1996
	-17.6167	-65.4167	Fjeldså and Kessler, 1996
	-17.5000	-65.8167	Fjeldså and Kessler, 1996
	-17.6833	-65.6000	Fjeldså and Kessler, 1996
	-17.6833	-66.4833	Fjeldså and Kessler, 1996
	-18.1000	-66.1333	Fjeldså and Kessler, 1996
	-17.5667	-65.7333	Fjeldså and Kessler, 1996
	-17.4833	-65.8167	Fjeldså and Kessler, 1996
	-17.8167	-65.4333	Kessler, 1995b
	-17.7500	-65.4833	Kessler, 1995b
	-18.8833	-65.4333	Kessler, 1995b
	-19.4500	-64.8167	Kessler, 1995b
	-19.5500	-64.6500	Kessler, 1995b
	-17.6833	-66.4833	Tropicos
	-15.2167	-69.0167	Tropicos
	-16.4500	-68.1167	Tropicos
	-17.5333	-65.3667	Tropicos
	-17.4333	-65.4833	Tropicos
	-17.7458	-65.5680	Tropicos
	-16.9333	-67.5833	Tropicos
Peru	-14.6333	-73.9833	Fjeldså and Kessler, 1996
	-14.6500	-74.0167	Fjeldså and Kessler, 1996
	-16.4000	-71.3000	Fjeldså and Kessler, 1996
	-13.2167	-72.0333	B. Zutta, unpublished data
	-13.2667	-72.0500	B. Zutta, unpublished data
	-13.2000	-72.0833	B. Zutta, unpublished data
	-13.1833	-72.2167	B. Zutta, unpublished data
	-12.0000	-75.9667	Tropicos

<i>P. crista-galli</i>	Argentina	-14.5833	-74.0833	Tropicos
		-15.3333	-73.4333	Tropicos
		-13.5167	-71.8000	Tropicos
		-23.5833	-64.9000	Kessler and Schmidt-Lebuhn, 2006
		-23.5500	-64.9000	Kessler and Schmidt-Lebuhn, 2006
		-22.2354	-65.0363	S. Pacheco, unpublished data
		-22.2364	-65.0253	S. Pacheco, unpublished data
		-23.5790	-64.8988	S. Pacheco, unpublished data
		-23.5817	-64.8983	S. Pacheco, unpublished data
		-23.5531	-64.8983	S. Pacheco, unpublished data
		-23.5805	-64.8974	S. Pacheco, unpublished data
	Bolivia	-18.7000	-65.8833	Fjeldså and Kessler, 2004
		-19.0500	-64.8500	Fjeldså and Kessler, 2004
		-19.4167	-65.3000	Fjeldså and Kessler, 2004
		-19.4500	-65.2667	Fjeldså and Kessler, 2004
		-20.6667	-64.6667	Fjeldså and Kessler, 2004
		-20.6167	-64.8167	Fjeldså and Kessler, 2004
		-21.2000	-64.7833	Fjeldså and Kessler, 2004
		-21.3333	-64.7000	Fjeldså and Kessler, 2004
		-21.4333	-64.3833	Fjeldså and Kessler, 2004
		-21.4333	-64.9167	Fjeldså and Kessler, 2004
		-21.4500	-64.9000	Fjeldså and Kessler, 2004
		-21.4667	-64.9333	Fjeldså and Kessler, 2004
		-21.4833	-64.9000	Fjeldså and Kessler, 2004
		-21.5000	-64.9167	Fjeldså and Kessler, 2004
		-21.8833	-64.9333	Fjeldså and Kessler, 2004
		-21.9000	-64.9833	Fjeldså and Kessler, 2004
		-21.9167	-64.9833	Fjeldså and Kessler, 2004
		-21.9333	-64.8333	Fjeldså and Kessler, 2004
		-20.6667	-64.6833	Fjeldså and Kessler, 1996
		-20.6167	-64.7667	Kessler, 1995b
		-20.8000	-64.5667	Kessler, 1995b
		-21.4833	-64.9167	Kessler, 1995b
		-21.4500	-64.3667	Kessler, 1995b
		-20.3833	-65.1167	Tropicos
		-21.4500	-64.4333	Tropicos
<i>P. hieronymi</i>	Argentina	-25.6632	-65.4655	S. Pacheco, unpublished data
		-23.9974	-65.3277	S. Pacheco, unpublished data
		-24.0419	-65.1897	S. Pacheco, unpublished data
		-24.0336	-65.1817	S. Pacheco, unpublished data
		-24.0119	-65.1800	S. Pacheco, unpublished data
		-24.0331	-65.1669	S. Pacheco, unpublished data
		-22.7485	-64.9451	S. Pacheco, unpublished data
		-22.7544	-64.9309	S. Pacheco, unpublished data
		-23.4797	-64.9281	S. Pacheco, unpublished data
		-23.6272	-64.9222	S. Pacheco, unpublished data
		-23.5963	-64.9019	S. Pacheco, unpublished data

		-23.5786	-64.8833	S. Pacheco, unpublished data
		-26.4007	-64.8717	S. Pacheco, unpublished data
		-22.3554	-64.6833	S. Pacheco, unpublished data
		-24.0984	-64.4596	S. Pacheco, unpublished data
		-24.2560	-64.3822	S. Pacheco, unpublished data
	Bolivia	-17.9667	-64.3167	Fjelds� and Kessler, 2004
		-18.1833	-64.6000	Fjelds� and Kessler, 2004
		-18.1833	-64.5833	Fjelds� and Kessler, 2004
		-18.5167	-63.9667	Fjelds� and Kessler, 2004
		-19.0667	-64.2833	Fjelds� and Kessler, 2004
		-19.1000	-64.2833	Fjelds� and Kessler, 2004
		-19.1333	-64.2833	Fjelds� and Kessler, 2004
		-19.3833	-64.2333	Fjelds� and Kessler, 2004
		-19.4000	-64.2000	Fjelds� and Kessler, 2004
		-19.4667	-64.1833	Fjelds� and Kessler, 2004
		-20.8000	-64.5167	Fjelds� and Kessler, 2004
		-21.4167	-64.3000	Fjelds� and Kessler, 2004
		-21.8167	-64.7167	Fjelds� and Kessler, 2004
		-21.8833	-64.8500	Fjelds� and Kessler, 2004
		-21.9000	-64.7667	Fjelds� and Kessler, 1996
		-18.1333	-63.8667	Kessler, 1995b
		-17.8667	-64.4167	Kessler, 1995b
		-19.4167	-64.1833	Kessler, 1995b
		-20.8000	-64.5667	Kessler, 1995b
		-20.8000	-64.4333	Kessler, 1995b
		-21.4333	-64.3167	Kessler, 1995b
		-19.0500	-64.2667	Tropicos
		-17.8833	-64.4167	Tropicos
		-21.4500	-64.3333	Tropicos
		-21.9000	-64.6833	Tropicos
<i>P. incana</i>	Ecuador	-0.3373	-78.2560	Cierjacks et al., 2007b
		-0.3278	-78.2651	Cierjacks et al., 2007b
		-0.3009	-78.2439	Cierjacks et al., 2007b
		-0.2967	-78.2478	Cierjacks et al., 2007b
		-0.2880	-78.2445	Cierjacks et al., 2007b
		-0.3149	-78.2779	Cierjacks et al., 2007b
		-0.3205	-78.2255	Cierjacks et al., 2007b
		-0.3169	-78.2276	Cierjacks et al., 2007b
		-0.3421	-78.2629	Cierjacks et al., 2007b
		-0.3526	-78.2503	Cierjacks et al., 2007b
		-0.3553	-78.2475	Cierjacks et al., 2007b
		-0.3386	-78.2645	Cierjacks et al., 2007b
		-0.3381	-78.2724	Cierjacks et al., 2007b
		-0.3373	-78.2747	Cierjacks et al., 2007b
		-0.3350	-78.2761	Cierjacks et al., 2007b
		-0.3362	-78.2747	Cierjacks et al., 2007b
		-0.3663	-78.2370	Cierjacks et al., 2007b

-0.3693	-78.2358	Cierjacks et al., 2007b
-0.3364	-78.2726	Cierjacks et al., 2007a
-2.8830	-79.2830	GBIF
-2.7660	-79.2500	GBIF
-1.2660	-78.8000	GBIF
-0.3160	-78.2830	GBIF
-0.2660	-78.2830	GBIF
-0.3500	-78.1830	GBIF
-0.3160	-78.2160	GBIF
-0.3000	-78.2330	GBIF
-0.3330	-78.1830	GBIF
-0.6160	-78.6660	GBIF
-0.6330	-78.6830	GBIF
0.1330	-78.2500	GBIF
0.1330	-78.2830	GBIF
0.7160	-77.9660	GBIF
-2.6667	-79.2333	Tropicos
-2.9500	-79.1667	Tropicos
-2.8833	-79.3000	Tropicos
-2.8833	-79.2833	Tropicos
-2.7667	-79.2500	Tropicos
-2.9500	-79.2333	Tropicos
-2.8167	-79.2667	Tropicos
-2.9333	-79.2000	Tropicos
-2.8836	-79.3086	Tropicos
-2.9167	-79.2500	Tropicos
-2.7167	-79.1000	Tropicos
-1.6333	-78.8500	Tropicos
-1.4500	-79.0333	Tropicos
-1.4667	-78.9500	Tropicos
-1.3683	-79.0631	Tropicos
0.6500	-77.9000	Tropicos
0.8167	-77.9333	Tropicos
0.8000	-77.8500	Tropicos
-1.6667	-78.4000	Tropicos
-1.6658	-78.5156	Tropicos
-0.7500	-78.5000	Tropicos
-0.6833	-78.5500	Tropicos
-0.6167	-78.6667	Tropicos
-0.6167	-78.4500	Tropicos
0.1333	-78.2500	Tropicos
0.1333	-78.2833	Tropicos
-3.5667	-79.4333	Tropicos
-0.3500	-78.1833	Tropicos
-0.3500	-78.1667	Tropicos
-0.2500	-78.3333	Tropicos
-0.2167	-78.2667	Tropicos

	-0.5000	-78.4167	Tropicos
	-0.5333	-78.6833	Tropicos
	-0.3167	-78.2167	Tropicos
	-0.3000	-78.2333	Tropicos
	-0.6333	-78.6833	Tropicos
	-0.7333	-78.4833	Tropicos
	-0.3167	-78.2833	Tropicos
	-0.3167	-78.2667	Tropicos
	-0.3333	-78.2500	Tropicos
	-0.6333	-78.7000	Tropicos
	-0.2833	-78.2000	Tropicos
	-0.3000	-78.2167	Tropicos
	-0.2667	-78.2833	Tropicos
	-0.4000	-78.7000	Tropicos
	-0.0333	-78.2500	Tropicos
	-0.5833	-78.5167	Tropicos
	-0.2667	-78.8000	Tropicos
	-0.2667	-78.2833	Tropicos
	-2.7822	-79.2233	Tropicos
	-0.3333	-78.1833	Tropicos
	-0.3500	-78.1833	Tropicos
Peru	-9.8333	-76.5000	Fjeldså and Kessler, 1996
	-9.8667	-76.5000	Fjeldså and Kessler, 1996
	-9.8833	-76.9833	Fjeldså and Kessler, 1996
	-9.6833	-77.2833	Fjeldså and Kessler, 1996
	-9.7000	-77.3167	Fjeldså and Kessler, 1996
	-9.7167	-77.3333	Fjeldså and Kessler, 1996
	-10.5667	-76.7333	Fjeldså and Kessler, 1996
	-10.6000	-76.7667	Fjeldså and Kessler, 1996
	-14.6500	-74.4500	Fjeldså and Kessler, 1996
	-14.6833	-74.5167	Fjeldså and Kessler, 1996
	-14.6000	-74.2500	Fjeldså and Kessler, 1996
	-14.6500	-74.3167	Fjeldså and Kessler, 1996
	-14.6333	-73.9833	Fjeldså and Kessler, 1996
	-14.6500	-74.0167	Fjeldså and Kessler, 1996
	-14.4500	-73.2333	Fjeldså and Kessler, 1996
	-13.7000	-72.7000	Fjeldså and Kessler, 1996
	-13.7500	-72.6833	Fjeldså and Kessler, 1996
	-13.7500	-72.7000	Fjeldså and Kessler, 1996
	-13.4830	-72.0000	GBIF
	-10.6500	-76.8333	B. Zutta, unpublished data
	-11.6833	-76.5167	B. Zutta, unpublished data
	-10.5778	-76.7653	Severo, 1992
	-12.4694	-75.7625	Severo, 1992
	-12.4139	-75.8097	Severo, 1992
	-9.7389	-77.3542	Severo, 1992
	-9.6778	-77.2306	Severo, 1992

<i>P. incarum</i>	Bolivia	-8.9167	-77.6667	Tropicos
		-9.5000	-77.4000	Tropicos
		-13.3333	-74.4500	Tropicos
		-10.4167	-76.1667	Tropicos
	Bolivia	-15.9000	-68.9000	Fjeldså and Kessler, 2004
		-16.1833	-69.0833	Fjeldså and Kessler, 2004
		-16.1500	-69.9833	Fjeldså and Kessler, 2004
		-16.1833	-68.9667	Fjeldså and Kessler, 2004
	Peru	-17.6667	-65.0000	Tropicos
		-15.0000	-69.8667	Fjeldså and Kessler, 1996
		-14.0430	-70.1351	ECOAN
		-15.0182	-69.8330	ECOAN
		-14.9366	-69.9083	ECOAN
		-14.8955	-69.7440	ECOAN
		-14.0351	-70.1078	ECOAN
		-14.0350	-70.1084	ECOAN
		-14.0358	-70.1099	ECOAN
		-14.0355	-70.1105	ECOAN
		-14.0356	-70.1108	ECOAN
		-15.0186	-69.8329	ECOAN
		-15.0187	-69.8324	ECOAN
		-15.0195	-69.8327	ECOAN
		-15.0207	-69.8326	ECOAN
		-15.0198	-69.8318	ECOAN
		-15.0180	-69.8308	ECOAN
		-15.0174	-69.8306	ECOAN
		-15.0180	-69.8335	ECOAN
		-15.0206	-69.8350	ECOAN
		-15.0216	-69.8356	ECOAN
		-15.0224	-69.8361	ECOAN
		-15.0218	-69.8378	ECOAN
		-15.0205	-69.8393	ECOAN
		-15.0195	-69.8404	ECOAN
		-15.0186	-69.8409	ECOAN
		-15.0191	-69.8394	ECOAN
		-15.0180	-69.8386	ECOAN
		-15.0153	-69.8355	ECOAN
		-15.0141	-69.8345	ECOAN
		-15.0137	-69.8341	ECOAN
		-15.0139	-69.8333	ECOAN
		-14.9375	-69.9089	ECOAN
		-14.9382	-69.9093	ECOAN
		-14.9380	-69.9103	ECOAN
		-14.9373	-69.9121	ECOAN
		-14.9363	-69.9129	ECOAN
		-14.9354	-69.9135	ECOAN
		-14.9338	-69.9144	ECOAN

		-14.9321	-69.9154	ECOAN
		-14.9312	-69.9155	ECOAN
		-14.9289	-69.9154	ECOAN
		-14.9282	-69.9145	ECOAN
		-14.9275	-69.9125	ECOAN
		-14.9274	-69.9103	ECOAN
		-14.9388	-69.9066	ECOAN
		-14.9393	-69.9071	ECOAN
		-14.9406	-69.9077	ECOAN
		-14.9395	-69.9087	ECOAN
		-14.9393	-69.9102	ECOAN
		-14.9390	-69.9110	ECOAN
		-14.8938	-69.7454	ECOAN
		-13.6836	-71.6394	Tropicos
<i>P. lanata</i>	Bolivia	-17.0667	-66.1167	Fjeldså and Kessler, 2004
		-17.0667	-66.1000	Fjeldså and Kessler, 2004
		-17.1000	-66.1000	Fjeldså and Kessler, 2004
		-17.1000	-66.0667	Fjeldså and Kessler, 2004
		-17.1833	-66.1167	Fjeldså and Kessler, 2004
		-17.3167	-65.8833	Fjeldså and Kessler, 2004
		-17.3333	-65.8667	Fjeldså and Kessler, 2004
		-17.2333	-65.7000	Fjeldså and Kessler, 2004
		-17.2333	-65.6667	Fjeldså and Kessler, 2004
		-17.2500	-65.7167	Fjeldså and Kessler, 2004
		-17.2500	-65.7000	Fjeldså and Kessler, 2004
		-17.3500	-65.8500	Fjeldså and Kessler, 2004
		-17.5000	-65.5833	Fjeldså and Kessler, 2004
		-17.5167	-65.4667	Fjeldså and Kessler, 2004
		-17.5500	-65.3000	Fjeldså and Kessler, 2004
		-17.5667	-65.2833	Fjeldså and Kessler, 2004
		-17.4833	-65.4167	Fernández and Ståhl, 2002
		-17.5000	-65.3667	Fernández and Ståhl, 2002
	Peru	-17.0000	-67.2000	Kessler, 1995b
		-17.0500	-67.2833	Kessler, 1995b
		-17.2000	-65.9667	Kessler, 1995b
		-17.6000	-65.2833	Kessler, 1995b
		-17.5667	-65.3167	Kessler, 1995b
		-16.9833	-67.2500	Tropicos
		-16.9667	-67.2000	Tropicos
		-12.8609	-73.8955	ECOAN
		-12.9047	-73.8036	ECOAN
		-13.2707	-72.0001	ECOAN
		-13.2352	-72.0341	ECOAN
		-13.2348	-72.0281	ECOAN
		-13.2893	-72.0510	ECOAN
		-13.2746	-72.0721	ECOAN
		-13.2476	-72.1038	ECOAN

<i>P. lanuginosa</i>	Ecuador	-13.2191	-72.1027	ECOAN
		-13.1853	-72.2306	ECOAN
		-13.3500	-72.0500	Tropicos
		-13.3542	-72.0653	Tropicos
		-13.2667	-72.0667	Tropicos
		-13.2008	-72.1556	Tropicos
		-13.2100	-72.0989	Tropicos
		-2.9160	-79.4160	GBIF
		-2.8330	-79.3330	GBIF
		-2.8000	-79.2830	GBIF
		-2.7660	-79.2500	GBIF
		-2.5500	-79.0330	GBIF
		-2.8333	-79.3333	Tropicos
		-2.8000	-79.2833	Tropicos
		-2.7667	-79.2500	Tropicos
		-2.8000	-79.3000	Tropicos
		-2.4833	-79.0000	Tropicos
		-2.9167	-79.4167	Tropicos
		-2.8833	-79.2833	Tropicos
		-2.7822	-79.2233	Tropicos
		-2.8111	-79.3853	Tropicos
		-2.5500	-79.0333	Tropicos
		-2.4667	-79.0000	Tropicos
		-1.8000	-78.8667	Tropicos
		-1.9167	-78.9000	Tropicos
		-1.8500	-78.8833	Tropicos
		-1.5181	-78.4953	Tropicos
<i>P. neglecta</i>	Bolivia	-17.7500	-65.5333	Fjeldså and Kessler, 2004
		-17.7667	-65.5500	Fjeldså and Kessler, 2004
		-18.1833	-65.8000	Fjeldså and Kessler, 2004
		-19.8667	-64.5833	Fjeldså and Kessler, 2004
		-19.9000	-64.5333	Fjeldså and Kessler, 2004
		-19.9833	-64.5333	Fjeldså and Kessler, 2004
		-17.8500	-64.2333	Fjeldså and Kessler, 2004
		-19.0833	-64.3000	Fjeldså and Kessler, 2004
		-19.1167	-64.3000	Fjeldså and Kessler, 2004
		-19.4167	-64.2000	Fjeldså and Kessler, 2004
		-19.4500	-64.1833	Fjeldså and Kessler, 2004
		-19.9000	-64.5667	Fjeldså and Kessler, 1996
		-18.3583	-65.3083	Fjeldså and Kessler, 1996
		-17.7333	-64.9333	Kessler, 1995b
		-17.7833	-65.5000	Kessler, 1995b
		-17.8333	-64.6667	Kessler, 1995b
		-19.4167	-64.1833	Kessler, 1995b
		-19.0500	-64.2667	Kessler, 1995b
		-17.7539	-64.9140	Navarro and Ferreira, 2007
		-17.8395	-64.8127	Navarro and Ferreira, 2007

		-18.1193	-65.5453	Navarro and Ferreira, 2007
		-18.1567	-65.4746	Navarro and Ferreira, 2007
		-18.1782	-65.5637	Navarro and Ferreira, 2007
		-18.3262	-65.3270	Navarro and Ferreira, 2007
		-18.4576	-65.0823	Navarro and Ferreira, 2007
		-18.5084	-65.1116	Navarro and Ferreira, 2007
		-18.5098	-64.4124	Navarro and Ferreira, 2007
		-18.5193	-66.4631	Navarro and Ferreira, 2007
		-18.5171	-65.9756	Navarro and Ferreira, 2007
		-18.4978	-66.0045	Navarro and Ferreira, 2007
		-17.8167	-65.4333	Tropicos
		-18.1000	-66.1333	Tropicos
<i>P. pacensis</i>	Bolivia	-16.6900	-67.8400	Kessler and Schmidt-Lebuhn, 2006
		-17.0000	-67.2000	Kessler and Schmidt-Lebuhn, 2006
		-17.0500	-67.2833	Kessler and Schmidt-Lebuhn, 2006
		-16.6600	-67.8200	Kessler and Schmidt-Lebuhn, 2006
		-16.6800	-67.8300	Kessler and Schmidt-Lebuhn, 2006
		-16.6800	-67.8400	Kessler and Schmidt-Lebuhn, 2006
		-16.6700	-67.8200	Kessler and Schmidt-Lebuhn, 2006
		-16.6700	-67.8300	Kessler and Schmidt-Lebuhn, 2006
		-16.6800	-67.8500	Kessler and Schmidt-Lebuhn, 2006
		-16.6859	-67.0027	Navarro and Ferreira, 2007
		-16.6968	-66.9696	Navarro and Ferreira, 2007
		-16.5369	-67.0692	Navarro and Ferreira, 2007
		-16.6074	-66.9701	Navarro and Ferreira, 2007
		-16.6840	-66.9577	Navarro and Ferreira, 2007
		-16.6922	-66.9720	Navarro and Ferreira, 2007
		-16.7570	-66.9748	Navarro and Ferreira, 2007
		-16.7448	-67.0480	Navarro and Ferreira, 2007
		-16.7571	-67.0477	Navarro and Ferreira, 2007
		-16.7615	-67.3171	Navarro and Ferreira, 2007
		-17.1500	-68.4000	Tropicos
<i>P. pauta</i>	Ecuador	-0.3455	-78.2213	Cierjacks et al., 2007b
		-0.3452	-78.2218	Cierjacks et al., 2007b
		-0.3417	-78.2234	Cierjacks et al., 2007b
		-0.3572	-78.1893	Cierjacks et al., 2007b
		-0.3573	-78.1865	Cierjacks et al., 2007b
		-0.3604	-78.1879	Cierjacks et al., 2007b
		-0.3608	-78.1949	Cierjacks et al., 2007b
		-0.3640	-78.1958	Cierjacks et al., 2007b
		-0.3844	-78.1954	Cierjacks et al., 2007b
		-0.3404	-78.2286	Cierjacks et al., 2007b
		-0.3422	-78.2279	Cierjacks et al., 2007b
		-0.3435	-78.2272	Cierjacks et al., 2007b
		-0.3651	-78.1967	Cierjacks et al., 2007b
		-0.3242	-78.2122	Cierjacks et al., 2007b
		-0.3275	-78.2128	Cierjacks et al., 2007b

		-0.3251	-78.2091	Cierjacks et al., 2007b
		-0.3335	-78.1953	Cierjacks et al., 2007b
		-0.3432	-78.2015	Cierjacks et al., 2007b
		-0.3420	-78.2261	Cierjacks et al., 2007a
		0.8000	-77.9333	Tropicos
		0.7500	-77.9667	Tropicos
		-0.3333	-78.2167	Tropicos
		0.1333	-78.2500	Tropicos
		0.3000	-78.3667	Tropicos
		0.1667	-78.2833	Tropicos
		-0.3500	-78.1833	Tropicos
		-0.2000	-78.1667	Tropicos
		-0.3500	-78.1667	Tropicos
		-0.3333	-78.2000	Tropicos
		-0.3333	-78.2500	Tropicos
		-0.1167	-78.5667	Tropicos
		-0.2833	-78.2000	Tropicos
		-0.3167	-78.2167	Tropicos
		-0.3000	-78.2000	Tropicos
		-0.3333	-78.6333	Tropicos
		0.1167	-78.2500	Tropicos
		-0.3167	-78.2000	Tropicos
		-0.3333	-78.6333	Tropicos
	Peru	-13.1129	-72.3247	ECOAN
		-13.0833	-71.5000	Tropicos
		-13.2167	-71.5833	Tropicos
		-13.1167	-71.6667	Tropicos
<i>P. pepei</i>	Bolivia	-16.2667	-68.1333	Fjeldså and Kessler, 2004
		-16.3000	-68.0000	Fjeldså and Kessler, 2004
		-16.3000	-67.9167	Fjeldså and Kessler, 2004
		-16.3333	-67.9333	Fjeldså and Kessler, 2004
		-17.0500	-67.3000	Fjeldså and Kessler, 2004
		-17.2667	-65.7167	Fjeldså and Kessler, 2004
		-17.2833	-65.7167	Fjeldså and Kessler, 2004
		-17.1000	-67.2333	Fjeldså and Kessler, 1996
		-16.2500	-67.6833	Kessler, 1995b
		-17.2924	-65.7433	Navarro and Ferreira, 2007
		-17.2559	-65.7630	Navarro and Ferreira, 2007
		-17.2520	-65.7216	Navarro and Ferreira, 2007
		-17.2832	-65.7056	Navarro and Ferreira, 2007
		-17.2643	-65.6339	Navarro and Ferreira, 2007
		-17.3869	-65.4856	Navarro and Ferreira, 2007
		-16.1673	-68.0065	Navarro and Ferreira, 2007
		-16.1580	-68.0816	Navarro and Ferreira, 2007
		-16.2000	-68.1167	Tropicos
		-16.3167	-67.9167	Tropicos
		-14.6842	-69.0931	Tropicos

<i>P. racemosa</i>	Peru	-14.7297	-69.0714	Tropicos
		-16.2167	-68.1167	Tropicos
		-13.1871	-72.2365	Ferro et al., 2006a
		-13.1968	-72.1706	Ferro et al., 2006a
		-10.0046	-77.0463	Boza et al., 2005
		-13.1727	-72.2755	ECOAN
		-13.1837	-72.2091	ECOAN
		-12.8628	-73.8962	Aucca et al., 2007
		-12.8609	-73.8955	Aucca et al., 2007
		-12.8620	-73.9011	Aucca et al., 2007
	Bolivia	-16.6167	-67.7667	Fjelds� and Kessler, 2004
		-16.6333	-67.7667	Fjelds� and Kessler, 2004
		-16.6500	-67.7500	Fjelds� and Kessler, 2004
		-16.6833	-67.7333	Fjelds� and Kessler, 2004
		-15.0667	-68.9167	Fjelds� and Kessler, 2004
		-15.0833	-69.0167	Fjelds� and Kessler, 2004
		-15.1000	-69.0167	Fjelds� and Kessler, 2004
		-15.1167	-69.0667	Fjelds� and Kessler, 2004
		-15.1500	-69.0667	Fjelds� and Kessler, 2004
		-15.2167	-68.9667	Fjelds� and Kessler, 2004
		-15.5333	-69.3000	Fjelds� and Kessler, 2004
		-16.4333	-68.0000	Fjelds� and Kessler, 2004
		-16.5667	-67.9000	Fjelds� and Kessler, 2004
		-16.6500	-68.0167	Fjelds� and Kessler, 2004
		-16.6667	-68.0000	Fjelds� and Kessler, 2004
		-16.6667	-67.5333	Fjelds� and Kessler, 2004
		-17.0167	-67.2333	Fjelds� and Kessler, 2004
		-16.9000	-66.9333	Fjelds� and Kessler, 2004
		-16.9667	-67.2167	Fjelds� and Kessler, 2004
		-17.0000	-66.8500	Fjelds� and Kessler, 2004
		-17.0333	-66.8667	Fjelds� and Kessler, 2004
		-17.0500	-66.8667	Fjelds� and Kessler, 2004
		-16.8833	-66.6333	Fjelds� and Kessler, 2004
		-16.8667	-66.6167	Fjelds� and Kessler, 2004
		-16.7333	-66.6500	Fjelds� and Kessler, 2004
		-16.8000	-66.6833	Fjelds� and Kessler, 2004
		-16.9167	-66.9167	Fjelds� and Kessler, 2004
		-17.0833	-66.1000	Fjelds� and Kessler, 2004
		-17.0667	-66.3667	Fjelds� and Kessler, 2004
		-17.1833	-66.3000	Fjelds� and Kessler, 2004
		-17.2333	-66.4833	Fjelds� and Kessler, 2004
		-17.4500	-65.5500	Fjelds� and Kessler, 2004
		-16.9833	-67.2500	Tropicos
	Ecuador	-1.7667	-78.6000	Tropicos
	Peru	-8.8788	-77.7845	B. Zutta, unpublished data
		-13.1871	-72.2365	Ferro et al., 2006a
		-10.6167	-76.1667	Fjelds� and Kessler, 1996

		-10.6333	-76.1667	Fjeldså and Kessler, 1996
		-9.7167	-77.3333	Fjeldså and Kessler, 1996
		-13.2833	-72.0500	B. Zutta, unpublished data
		-13.2167	-72.0333	B. Zutta, unpublished data
		-13.2000	-72.0833	B. Zutta, unpublished data
		-13.1833	-72.2167	B. Zutta, unpublished data
		-11.6986	-76.2597	Severo, 1992
		-11.7264	-76.2625	Severo, 1992
		-11.7278	-76.2569	Severo, 1992
		-9.5167	-77.5167	Tropicos
		-9.5167	-77.4667	Tropicos
		-9.5500	-77.5667	Tropicos
		-9.7333	-77.3333	Tropicos
		-12.9692	-74.0000	Tropicos
		-6.8333	-78.6667	Tropicos
		-13.2667	-72.0667	Tropicos
		-13.3542	-72.0653	Tropicos
		-9.3833	-76.8667	Tropicos
		-7.8333	-78.2500	Tropicos
<i>P. reticulata</i>	Ecuador	-2.8333	-79.2000	Tropicos
		-2.8667	-79.1500	Tropicos
		-2.7167	-79.2000	Tropicos
		-2.7833	-79.2333	Tropicos
		-2.6667	-79.2333	Tropicos
		-2.8833	-79.2833	Tropicos
		-2.8833	-79.3000	Tropicos
		-2.8000	-79.2833	Tropicos
		-2.7667	-79.2500	Tropicos
		-2.9500	-79.1667	Tropicos
		-2.9500	-79.2333	Tropicos
		-2.9333	-79.2167	Tropicos
		-2.8667	-79.2833	Tropicos
		-2.8167	-79.2667	Tropicos
		-2.7667	-79.2167	Tropicos
		-2.8833	-79.1333	Tropicos
		-2.7858	-79.2050	Tropicos
		0.7333	-78.0667	Tropicos
		-1.8667	-78.5000	Tropicos
		-3.5667	-79.4667	Tropicos
		-0.4500	-78.5167	Tropicos
		-0.6167	-78.6667	Tropicos
		-0.6333	-78.6833	Tropicos
		-0.4500	-78.5000	Tropicos
		-0.4500	-78.4667	Tropicos
		-1.2500	-78.7833	Tropicos
		-1.3167	-78.7667	Tropicos
		-1.2000	-78.3000	Tropicos

		-1.2167	-78.3000	Tropicos
		-1.2333	-78.3000	Tropicos
		-1.2667	-78.8000	Tropicos
		-1.1944	-78.3261	Tropicos
		-1.4000	-78.7500	Tropicos
	Peru	-9.4500	-77.4500	Tropicos
<i>P. rugulosa</i>	Chile	-18.1200	-69.3200	C. Marticorena, unpublished data
		-18.1200	-69.3500	C. Marticorena, unpublished data
		-18.1400	-69.3300	C. Marticorena, unpublished data
		-18.1500	-69.3600	C. Marticorena, unpublished data
		-18.1600	-69.3500	C. Marticorena, unpublished data
		-18.1800	-69.2600	C. Marticorena, unpublished data
		-18.1900	-69.3000	C. Marticorena, unpublished data
		-18.2000	-69.3100	C. Marticorena, unpublished data
		-18.2100	-69.3300	C. Marticorena, unpublished data
		-18.2300	-69.3200	C. Marticorena, unpublished data
		-18.2400	-69.3600	C. Marticorena, unpublished data
		-18.2500	-69.4100	C. Marticorena, unpublished data
		-18.1200	-69.3400	C. Marticorena, unpublished data
		-18.1900	-69.2800	C. Marticorena, unpublished data
		-18.2100	-69.3500	C. Marticorena, unpublished data
		-18.2800	-69.3300	C. Marticorena, unpublished data
		-18.2682	-69.5560	Muñoz and Bonacic, 2006
		-18.3425	-69.5489	Muñoz and Bonacic, 2006
		-18.2682	-69.5560	Muñoz and Bonacic, 2006
		-18.3333	-69.6667	Rundel et al., 2003
		-18.2500	-69.5833	Tropicos
	Peru	-15.6333	-72.7167	Fjeldså and Kessler, 1996
		-15.7333	-72.7667	Fjeldså and Kessler, 1996
		-16.2832	-71.4289	Kessler, 1995a
<i>P. sericea</i>	Bolivia	-15.7000	-68.6000	Fjeldså and Kessler, 2004
		-16.5500	-67.9167	Fjeldså and Kessler, 2004
		-17.0667	-66.0833	Fjeldså and Kessler, 2004
		-17.0667	-66.1000	Fjeldså and Kessler, 2004
		-17.0833	-66.1000	Fjeldså and Kessler, 2004
		-17.2000	-65.9667	Fjeldså and Kessler, 1996
		-17.2000	-65.9500	Fjeldså and Kessler, 1996
		-17.3833	-65.9667	Kessler, 1995b
		-14.6842	-68.9728	Tropicos
		-14.5828	-69.1067	Tropicos
	Colombia	4.6667	-75.3333	Tropicos
	Ecuador	-0.3333	-78.6333	Tropicos
		0.7500	-77.9833	Tropicos
		0.8000	-77.9333	Tropicos
		0.5833	-77.7000	Tropicos
		0.8000	-77.9000	Tropicos
		-0.6833	-78.7500	Tropicos

	0.5500	-78.2833	Tropicos
	0.1333	-78.2500	Tropicos
	0.1667	-78.3333	Tropicos
	-3.7194	-79.3217	Tropicos
	-3.7175	-79.3236	Tropicos
	-3.6833	-79.3000	Tropicos
	-3.7167	-79.3167	Tropicos
	-3.7239	-79.3167	Tropicos
	-3.7000	-79.3000	Tropicos
	-3.6833	-79.2833	Tropicos
	-0.3333	-78.1833	Tropicos
	-0.1167	-78.5667	Tropicos
	-0.3167	-78.1333	Tropicos
	-0.3500	-78.1833	Tropicos
	-0.0833	-78.5833	Tropicos
	-0.3500	-78.6500	Tropicos
	-0.3333	-78.5833	Tropicos
	0.1167	-78.2667	Tropicos
	-0.0833	-78.5500	Tropicos
	0.1167	-78.2500	Tropicos
	-0.1167	-78.5500	Tropicos
Peru	-9.1354	-77.5335	B. Zutta, unpublished data
	-9.1359	-77.5345	B. Zutta, unpublished data
	-9.1342	-77.5359	B. Zutta, unpublished data
	-9.1356	-77.5374	B. Zutta, unpublished data
	-9.1381	-77.5399	B. Zutta, unpublished data
	-9.1410	-77.5418	B. Zutta, unpublished data
	-9.1894	-77.6312	B. Zutta, unpublished data
	-9.1759	-77.6270	B. Zutta, unpublished data
	-9.3817	-77.5068	B. Zutta, unpublished data
	-9.3839	-77.4857	B. Zutta, unpublished data
	-9.3831	-77.4848	B. Zutta, unpublished data
	-9.3798	-77.4674	B. Zutta, unpublished data
	-8.9731	-77.5607	B. Zutta, unpublished data
	-9.6196	-77.1239	Boza et al., 2005
	-13.1129	-72.3247	ECOAN
	-9.8833	-77.2333	Fjeldså and Kessler, 1996
	-9.0167	-77.5333	B. Zutta, unpublished data
	-9.0667	-77.6333	B. Zutta, unpublished data
	-9.0278	-77.5417	Severo, 1992
	-9.0306	-77.5417	Severo, 1992
	-9.0486	-77.6014	Severo, 1992
	-9.0708	-77.6500	Severo, 1992
	-9.0972	-77.6792	Severo, 1992
	-9.1056	-77.6792	Severo, 1992
	-11.6458	-76.4389	Severo, 1992
	-9.1653	-77.6042	Severo, 1992

		-8.6139	-77.8167	Severo, 1992
		-8.6208	-77.8306	Severo, 1992
		-8.6361	-77.8375	Severo, 1992
		-9.3306	-77.5111	Severo, 1992
		-9.0028	-77.6944	Severo, 1992
		-8.8833	-77.7500	Tropicos
		-9.0167	-77.7167	Tropicos
		-9.4667	-77.2500	Tropicos
		-9.0000	-77.5500	Tropicos
		-9.0333	-77.6167	Tropicos
		-9.1167	-77.5333	Tropicos
		-8.9167	-77.6000	Tropicos
		-9.0833	-77.6500	Tropicos
		-9.0000	-77.6833	Tropicos
		-9.3000	-77.4167	Tropicos
		-9.0000	-77.7000	Tropicos
		-8.9167	-77.5833	Tropicos
		-9.3667	-77.2833	Tropicos
		-9.3833	-77.4833	Tropicos
		-9.4500	-77.4500	Tropicos
		-9.5000	-77.4000	Tropicos
		-8.8167	-77.9500	Tropicos
		-13.3000	-72.1167	Tropicos
		-13.1797	-72.3528	Tropicos
		-7.8833	-78.0333	Tropicos
	Venezuela	8.8000	-70.8167	Tropicos
<i>P. subтусalbida</i>	Bolivia	-18.3000	-66.2833	Fjeldså and Kessler, 2004
		-18.3333	-66.3000	Fjeldså and Kessler, 2004
		-18.3333	-66.3333	Fjeldså and Kessler, 2004
		-18.4333	-66.3333	Fjeldså and Kessler, 2004
		-18.4333	-66.3500	Fjeldså and Kessler, 2004
		-18.4667	-66.3833	Fjeldså and Kessler, 2004
		-18.4833	-66.3833	Fjeldså and Kessler, 2004
		-18.4833	-66.4000	Fjeldså and Kessler, 2004
		-17.2833	-66.2833	Fernández and Ståhl, 2002
		-17.3000	-66.2000	Fernández and Ståhl, 2002
		-17.3000	-66.2167	Fernández and Ståhl, 2002
		-17.3167	-66.1333	Gareca et al., 2007
		-17.3167	-66.1500	Gareca et al., 2007
		-17.2833	-66.2167	Gareca et al., 2007
		-17.6667	-66.7500	Kessler, 1995b
		-17.6667	-66.6667	Kessler, 1995b
		-17.6833	-66.4833	Kessler, 1995b
		-17.3167	-66.0333	Kessler, 1995b
		-17.5667	-65.3000	Kessler, 1995b
		-17.4833	-65.4167	Kessler, 1995b
		-17.6167	-65.4167	Kessler, 1995b

-18.1000	-66.2167	Kessler, 1995b
-18.1000	-66.1333	Kessler, 1995b
-17.2686	-66.3300	Larrazabal, 2004
-17.2682	-66.3269	Larrazabal, 2004
-17.2700	-66.3302	Larrazabal, 2004
-17.2734	-66.3257	Larrazabal, 2004
-17.2763	-66.3211	Larrazabal, 2004
-17.2725	-66.2804	Larrazabal, 2004
-17.2706	-66.2837	Larrazabal, 2004
-17.2694	-66.2843	Larrazabal, 2004
-17.2706	-66.2857	Larrazabal, 2004
-17.2752	-66.2843	Larrazabal, 2004
-17.2764	-66.2855	Larrazabal, 2004
-17.2763	-66.2847	Larrazabal, 2004
-17.2739	-66.2982	Larrazabal, 2004
-17.2730	-66.2976	Larrazabal, 2004
-17.2716	-66.2971	Larrazabal, 2004
-17.2693	-66.2962	Larrazabal, 2004
-17.2692	-66.2956	Larrazabal, 2004
-17.2727	-66.2927	Larrazabal, 2004
-17.2744	-66.2926	Larrazabal, 2004
-17.2765	-66.2932	Larrazabal, 2004
-17.2688	-66.3231	Larrazabal, 2004
-17.2684	-66.3219	Larrazabal, 2004
-17.2683	-66.3210	Larrazabal, 2004
-17.2669	-66.3191	Larrazabal, 2004
-17.2685	-66.3189	Larrazabal, 2004
-17.2685	-66.3189	Larrazabal, 2004
-17.2692	-66.3193	Larrazabal, 2004
-17.2702	-66.3192	Larrazabal, 2004
-17.2714	-66.3027	Larrazabal, 2004
-17.2631	-66.3068	Larrazabal, 2004
-17.3173	-66.1267	Larrazabal, 2004
-17.3270	-67.0676	Larrazabal, 2004
-17.3145	-66.1297	Larrazabal, 2004
-17.3178	-66.1284	Larrazabal, 2004
-17.3199	-66.1261	Larrazabal, 2004
-17.3200	-66.1289	Larrazabal, 2004
-17.3216	-66.1270	Larrazabal, 2004
-17.3227	-66.1289	Larrazabal, 2004
-17.3217	-66.1316	Larrazabal, 2004
-17.3237	-66.1328	Larrazabal, 2004
-17.3253	-66.1338	Larrazabal, 2004
-17.3270	-66.1339	Larrazabal, 2004
-17.3061	-66.1429	Larrazabal, 2004
-17.3088	-66.1408	Larrazabal, 2004
-17.3116	-66.1420	Larrazabal, 2004

		-17.3127	-66.1428	Larrazabal, 2004
		-17.3140	-66.1434	Larrazabal, 2004
		-17.3150	-66.1436	Larrazabal, 2004
		-17.3106	-66.1459	Larrazabal, 2004
		-17.3149	-66.1641	Larrazabal, 2004
		-17.3158	-66.1640	Larrazabal, 2004
		-17.3166	-66.1638	Larrazabal, 2004
		-17.3104	-66.1622	Larrazabal, 2004
		-17.3114	-66.1557	Larrazabal, 2004
		-17.3253	-66.1330	Larrazabal, 2004
		-17.3264	-66.1342	Larrazabal, 2004
		-17.3074	-66.1439	Larrazabal, 2004
		-17.3081	-66.1440	Larrazabal, 2004
		-17.3082	-66.1438	Larrazabal, 2004
		-17.3086	-66.1428	Larrazabal, 2004
		-17.3085	-66.1425	Larrazabal, 2004
		-17.3086	-66.1423	Larrazabal, 2004
		-17.3083	-66.1417	Larrazabal, 2004
		-17.3130	-66.1425	Larrazabal, 2004
		-17.3140	-66.1424	Larrazabal, 2004
		-17.3122	-66.1553	Larrazabal, 2004
		-17.3131	-66.1555	Larrazabal, 2004
		-17.3141	-66.1557	Larrazabal, 2004
		-17.6333	-66.4500	Tropicos
<i>P. tarapacana</i>	Argentina	-22.5333	-66.5833	Morales et al., 2004
		-22.5628	-66.5986	S. Pacheco, unpublished data
		-22.5593	-66.5786	S. Pacheco, unpublished data
		-22.5659	-66.5774	S. Pacheco, unpublished data
		-22.6048	-66.5711	S. Pacheco, unpublished data
		-22.5552	-66.5709	S. Pacheco, unpublished data
		-22.6061	-66.5659	S. Pacheco, unpublished data
		-22.6139	-66.5466	S. Pacheco, unpublished data
		-22.5692	-66.4632	S. Pacheco, unpublished data
		-22.7031	-66.4163	S. Pacheco, unpublished data
		-22.4611	-66.6297	S. Pacheco, unpublished data
		-22.2494	-66.7017	S. Pacheco, unpublished data
		-22.4667	-66.6167	S. Pacheco, unpublished data
		-22.5500	-66.5833	S. Pacheco, unpublished data
	Bolivia	-19.7167	-66.5167	Fjeldså and Kessler, 2004
		-21.4000	-67.7000	Fjeldså and Kessler, 2004
		-21.4667	-67.7833	Fjeldså and Kessler, 2004
		-21.5000	-67.8833	Fjeldså and Kessler, 2004
		-21.5000	-67.8500	Fjeldså and Kessler, 2004
		-21.5333	-67.8667	Fjeldså and Kessler, 2004
		-21.5667	-67.9667	Fjeldså and Kessler, 2004
		-21.8833	-67.4833	Fjeldså and Kessler, 2004
		-21.9000	-67.4667	Fjeldså and Kessler, 2004

		-21.9500	-67.4833	Fjeldså and Kessler, 2004
		-21.9667	-67.2333	Fjeldså and Kessler, 2004
		-22.0333	-67.3000	Fjeldså and Kessler, 2004
		-22.0500	-67.3167	Fjeldså and Kessler, 2004
		-22.1667	-67.5167	Fjeldså and Kessler, 2004
		-22.2000	-67.5000	Fjeldså and Kessler, 2004
		-22.2167	-67.2167	Fjeldså and Kessler, 2004
		-21.7667	-66.5333	Fjeldså and Kessler, 2004
		-17.8667	-68.5333	Fjeldså and Kessler, 1996
		-21.4833	-67.8333	Fjeldså and Kessler, 1996
		-18.2833	-69.0333	Fjeldså and Kessler, 1996
		-18.1000	-68.9500	Fjeldså and Kessler, 1996
		-18.1167	-68.9500	Hoch and Körner, 2005
		-21.3833	-67.7167	Kessler, 1995b
		-19.3167	-68.3000	Tropicos
	Chile	-18.0100	-69.1800	C. Marticorena, unpublished data
		-18.0400	-69.1300	C. Marticorena, unpublished data
		-18.0900	-69.1400	C. Marticorena, unpublished data
		-18.1200	-69.1500	C. Marticorena, unpublished data
		-18.1200	-69.3400	C. Marticorena, unpublished data
		-18.1300	-69.1400	C. Marticorena, unpublished data
		-18.1400	-69.1000	C. Marticorena, unpublished data
		-18.1400	-69.1400	C. Marticorena, unpublished data
		-18.1500	-69.1000	C. Marticorena, unpublished data
		-18.1500	-69.1200	C. Marticorena, unpublished data
		-18.1700	-69.0300	C. Marticorena, unpublished data
		-18.2500	-69.0500	C. Marticorena, unpublished data
		-18.4800	-69.1000	C. Marticorena, unpublished data
		-19.1300	-68.4800	C. Marticorena, unpublished data
		-19.1500	-68.4300	C. Marticorena, unpublished data
		-19.1500	-69.0800	C. Marticorena, unpublished data
		-19.3500	-69.0000	C. Marticorena, unpublished data
		-19.5100	-68.4100	C. Marticorena, unpublished data
		-20.0700	-68.5200	C. Marticorena, unpublished data
		-20.5800	-68.4200	C. Marticorena, unpublished data
		-20.5900	-68.3800	C. Marticorena, unpublished data
		-21.1700	-68.1200	C. Marticorena, unpublished data
		-21.4400	-68.1600	C. Marticorena, unpublished data
		-18.2137	-69.2229	Kleier and Lambrinos, 2005
<i>P. tomentella</i>	Argentina	-23.0762	-66.1695	S. Pacheco, unpublished data
		-22.8372	-66.1218	S. Pacheco, unpublished data
		-22.9550	-66.0877	S. Pacheco, unpublished data
		-23.2835	-65.7656	S. Pacheco, unpublished data
		-22.8982	-65.5813	S. Pacheco, unpublished data
		-22.8894	-65.5528	S. Pacheco, unpublished data
		-22.1171	-65.1984	S. Pacheco, unpublished data
		-22.2317	-66.2894	S. Pacheco, unpublished data

	-22.8563	-66.1903	S. Pacheco, unpublished data
	-22.8321	-66.1347	S. Pacheco, unpublished data
	-22.4503	-65.7967	S. Pacheco, unpublished data
	-22.3500	-65.7933	S. Pacheco, unpublished data
	-23.2647	-65.7591	S. Pacheco, unpublished data
	-23.2448	-65.7558	S. Pacheco, unpublished data
	-22.5406	-65.5731	S. Pacheco, unpublished data
	-22.7551	-65.5601	S. Pacheco, unpublished data
	-22.4503	-65.7967	S. Pacheco, unpublished data
	-23.1305	-65.2048	S. Pacheco, unpublished data
Bolivia	-17.6333	-65.2333	Fjelds� and Kessler, 2004
	-17.6500	-65.2000	Fjelds� and Kessler, 2004
	-17.7333	-65.0500	Fjelds� and Kessler, 2004
	-17.7500	-64.9333	Fjelds� and Kessler, 2004
	-17.7833	-64.8833	Fjelds� and Kessler, 2004
	-18.6000	-66.8667	Fjelds� and Kessler, 2004
	-18.6333	-66.8667	Fjelds� and Kessler, 2004
	-18.9500	-66.7167	Fjelds� and Kessler, 2004
	-18.9833	-66.7667	Fjelds� and Kessler, 2004
	-18.6833	-65.8500	Fjelds� and Kessler, 2004
	-18.7000	-65.8833	Fjelds� and Kessler, 2004
	-18.7833	-65.8500	Fjelds� and Kessler, 2004
	-18.8167	-65.8333	Fjelds� and Kessler, 2004
	-18.8500	-65.8167	Fjelds� and Kessler, 2004
	-18.8500	-65.7833	Fjelds� and Kessler, 2004
	-18.9333	-65.3667	Fjelds� and Kessler, 2004
	-18.9667	-65.3500	Fjelds� and Kessler, 2004
	-19.1167	-64.9167	Fjelds� and Kessler, 2004
	-19.1667	-64.9500	Fjelds� and Kessler, 2004
	-19.2000	-64.7333	Fjelds� and Kessler, 2004
	-19.2000	-64.9167	Fjelds� and Kessler, 2004
	-19.2167	-64.9000	Fjelds� and Kessler, 2004
	-19.2500	-64.8500	Fjelds� and Kessler, 2004
	-19.2500	-64.7500	Fjelds� and Kessler, 2004
	-19.4000	-64.7333	Fjelds� and Kessler, 2004
	-19.4167	-64.7167	Fjelds� and Kessler, 2004
	-19.4167	-64.7333	Fjelds� and Kessler, 2004
	-19.4333	-64.7167	Fjelds� and Kessler, 2004
	-19.7167	-66.5167	Fjelds� and Kessler, 2004
	-19.7000	-66.4667	Fjelds� and Kessler, 2004
	-19.7667	-66.3667	Fjelds� and Kessler, 2004
	-19.8833	-66.3000	Fjelds� and Kessler, 2004
	-20.0167	-66.3167	Fjelds� and Kessler, 2004
	-20.2500	-66.7000	Fjelds� and Kessler, 2004
	-20.1333	-66.4000	Fjelds� and Kessler, 2004
	-20.3167	-66.5667	Fjelds� and Kessler, 2004
	-19.1000	-66.3333	Fjelds� and Kessler, 2004

-19.1667	-66.4833	Fjeldså and Kessler, 2004
-19.1833	-66.1667	Fjeldså and Kessler, 2004
-19.2500	-66.0833	Fjeldså and Kessler, 2004
-19.3500	-65.9000	Fjeldså and Kessler, 2004
-19.4500	-65.8167	Fjeldså and Kessler, 2004
-19.7833	-65.8167	Fjeldså and Kessler, 2004
-19.8833	-65.9000	Fjeldså and Kessler, 2004
-19.8500	-66.1167	Fjeldså and Kessler, 2004
-19.9333	-65.7167	Fjeldså and Kessler, 2004
-20.3833	-65.7167	Fjeldså and Kessler, 2004
-19.7000	-65.2167	Fjeldså and Kessler, 2004
-19.7167	-65.2000	Fjeldså and Kessler, 2004
-19.9000	-65.1333	Fjeldså and Kessler, 2004
-19.9833	-65.1667	Fjeldså and Kessler, 2004
-20.0167	-65.1167	Fjeldså and Kessler, 2004
-20.0500	-65.2000	Fjeldså and Kessler, 2004
-20.1333	-65.0833	Fjeldså and Kessler, 2004
-20.5500	-65.1500	Fjeldså and Kessler, 2004
-20.7167	-65.1000	Fjeldså and Kessler, 2004
-20.9500	-66.2500	Fjeldså and Kessler, 2004
-20.9500	-66.0500	Fjeldså and Kessler, 2004
-20.8667	-65.4667	Fjeldså and Kessler, 2004
-20.9500	-65.5000	Fjeldså and Kessler, 2004
-21.0167	-65.5333	Fjeldså and Kessler, 2004
-21.1500	-65.5167	Fjeldså and Kessler, 2004
-21.1500	-65.6667	Fjeldså and Kessler, 2004
-21.2000	-65.6667	Fjeldså and Kessler, 2004
-21.2167	-65.7333	Fjeldså and Kessler, 2004
-21.2667	-65.6333	Fjeldså and Kessler, 2004
-21.2833	-65.6333	Fjeldså and Kessler, 2004
-21.3167	-65.6333	Fjeldså and Kessler, 2004
-21.3500	-65.6333	Fjeldså and Kessler, 2004
-21.4667	-65.6833	Fjeldså and Kessler, 2004
-21.9667	-65.6833	Fjeldså and Kessler, 2004
-21.5167	-65.0000	Fjeldså and Kessler, 2004
-21.5667	-65.0667	Fjeldså and Kessler, 2004
-21.6667	-65.1333	Fjeldså and Kessler, 2004
-17.4500	-65.6667	Fernández and Ståhl, 2002
-17.4167	-65.7167	Fjeldså and Kessler, 1996
-17.6167	-65.2833	Fjeldså and Kessler, 1996
-20.9833	-66.2667	Fjeldså and Kessler, 1996
-21.5167	-65.0167	Fjeldså and Kessler, 1996
-20.5000	-65.1667	Fjeldså and Kessler, 1996
-19.9167	-65.1833	Fjeldså and Kessler, 1996
-19.5500	-64.6500	Fjeldså and Kessler, 1996
-18.7667	-65.8167	Fjeldså and Kessler, 1996
-18.9500	-66.7500	Fjeldså and Kessler, 1996

<i>P. triacontandra</i>		-19.2333	-66.0667	Kessler, 1995b
		-18.7500	-65.6833	Kessler, 1995b
		-21.2500	-65.8333	Kessler, 1995b
		-18.8833	-65.4167	Kessler, 1995b
		-19.1500	-64.9667	Kessler, 1995b
		-19.4167	-64.9833	Kessler, 1995b
		-19.4500	-64.8167	Kessler, 1995b
		-17.4833	-65.4167	Kessler, 1995b
		-17.5000	-65.3833	Kessler, 1995b
		-17.6833	-65.0667	Kessler, 1995b
		-17.7333	-64.9333	Kessler, 1995b
		-17.5500	-65.7000	Tropicos
		-17.7975	-64.7900	Tropicos
		-17.8031	-64.7700	Tropicos
		-17.8125	-64.7664	Tropicos
		-17.6667	-65.1500	Tropicos
		-17.6000	-65.2833	Tropicos
		-18.9500	-65.3833	Tropicos
	Peru	-14.5833	-74.0833	Tropicos
		-15.3333	-73.4333	Tropicos
	Bolivia	-14.8167	-69.0833	Fjeldså and Kessler, 2004
		-15.3500	-69.1167	Fjeldså and Kessler, 2004
		-15.2167	-69.0167	Kessler, 1995b
		-15.6000	-68.6833	Kessler, 1995b
		-15.6100	-68.6833	Tropicos
		-16.5253	-68.1333	Tropicos
		-14.7119	-69.0842	Tropicos
	Peru	-14.0563	-70.0013	Ferro et al., 2006b
		-14.0430	-70.1351	Ferro et al., 2006b
		-14.8955	-69.7440	Ferro et al., 2006b
		-14.0542	-70.0057	Ferro et al., 2006b
		-14.0546	-70.0057	Ferro et al., 2006b
		-14.0554	-70.0056	Ferro et al., 2006b
		-14.0559	-70.0053	Ferro et al., 2006b
		-14.0566	-70.0052	Ferro et al., 2006b
		-14.0573	-70.0051	Ferro et al., 2006b
		-14.0582	-70.0048	Ferro et al., 2006b
		-14.0589	-70.0040	Ferro et al., 2006b
		-14.0601	-69.9941	Ferro et al., 2006b
		-14.0600	-69.9940	Ferro et al., 2006b
		-14.0598	-69.9933	Ferro et al., 2006b
		-14.0595	-69.9933	Ferro et al., 2006b
		-14.0567	-69.9930	Ferro et al., 2006b
		-14.0562	-69.9936	Ferro et al., 2006b
		-14.0549	-69.9956	Ferro et al., 2006b
		-14.0430	-70.1345	Ferro et al., 2006b
		-14.0431	-70.1340	Ferro et al., 2006b

		-14.0436	-70.1334	Ferro et al., 2006b
		-14.0428	-70.1328	Ferro et al., 2006b
		-14.0419	-70.1327	Ferro et al., 2006b
		-14.0552	-70.1615	Ferro et al., 2006b
		-14.0555	-70.1618	Ferro et al., 2006b
		-14.0558	-70.1623	Ferro et al., 2006b
		-14.0552	-70.1624	Ferro et al., 2006b
		-14.0487	-70.1554	Ferro et al., 2006b
		-14.0517	-70.1529	Ferro et al., 2006b
		-14.0190	-70.0889	Ferro et al., 2006b
		-14.0203	-70.0908	Ferro et al., 2006b
		-14.0221	-70.0914	Ferro et al., 2006b
		-14.0232	-70.0926	Ferro et al., 2006b
		-14.0241	-70.0931	Ferro et al., 2006b
		-14.0277	-70.0980	Ferro et al., 2006b
		-14.0294	-70.0994	Ferro et al., 2006b
		-14.0423	-70.1214	Ferro et al., 2006b
		-14.0381	-70.1221	Ferro et al., 2006b
		-14.0382	-70.1236	Ferro et al., 2006b
		-14.8949	-69.7452	Ferro et al., 2006b
		-14.8952	-69.7455	Ferro et al., 2006b
		-14.8958	-69.7453	Ferro et al., 2006b
		-14.8959	-69.7442	Ferro et al., 2006b
		-14.8961	-69.7438	Ferro et al., 2006b
		-14.8962	-69.7421	Ferro et al., 2006b
		-14.9014	-69.7527	Ferro et al., 2006b
		-14.9006	-69.7520	Ferro et al., 2006b
		-14.9003	-69.7510	Ferro et al., 2006b
		-14.8998	-69.7506	Ferro et al., 2006b
		-14.8994	-69.7492	Ferro et al., 2006b
		-14.8992	-69.7485	Ferro et al., 2006b
		-14.8984	-69.7474	Ferro et al., 2006b
		-9.6758	-77.3317	Tropicos
		-13.5017	-71.9842	Tropicos
<i>P. weberbaueri</i>	Ecuador	-2.9330	-79.2160	GBIF
		-2.9500	-79.2333	Tropicos
		-2.9500	-79.1667	Tropicos
		-2.9333	-79.1667	Tropicos
		-2.9333	-79.2000	Tropicos
		-2.5333	-78.8333	Tropicos
		-2.5500	-79.0333	Tropicos
		-2.4833	-78.8167	Tropicos
		-2.4333	-78.9500	Tropicos
		-3.8333	-79.1500	Tropicos
	Peru	-9.1354	-77.5335	B. Zutta, unpublished data
		-9.1359	-77.5345	B. Zutta, unpublished data
		-9.1342	-77.5359	B. Zutta, unpublished data

-9.1356	-77.5374	B. Zutta, unpublished data
-9.1381	-77.5399	B. Zutta, unpublished data
-9.1410	-77.5418	B. Zutta, unpublished data
-9.1894	-77.6312	B. Zutta, unpublished data
-9.1759	-77.6270	B. Zutta, unpublished data
-9.3817	-77.5068	B. Zutta, unpublished data
-9.3839	-77.4857	B. Zutta, unpublished data
-9.3831	-77.4848	B. Zutta, unpublished data
-9.3798	-77.4674	B. Zutta, unpublished data
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-9.6199	-77.1160	Boza et al., 2005
-9.6196	-77.1239	Boza et al., 2005
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-9.5893	-77.0842	Boza et al., 2005
-9.9393	-77.0799	Boza et al., 2005
-10.0046	-77.0463	Boza et al., 2005
-10.0290	-77.0326	Boza et al., 2005
-10.0651	-77.0948	Boza et al., 2005
-9.8833	-76.9833	Fjelds� and Kessler, 1996
-8.5333	-77.6667	Fjelds� and Kessler, 1996
-10.5667	-76.7333	Fjelds� and Kessler, 1996
-10.6000	-76.7667	Fjelds� and Kessler, 1996
-13.2500	-72.1000	Fjelds� and Kessler, 1996
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-10.5500	-76.7667	B. Zutta, unpublished data
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-8.7611	-77.4556	Severo, 1992
-8.7500	-77.4556	Severo, 1992
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-10.4486	-76.9750	Severo, 1992
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-9.7181	-77.6153	Severo, 1992

-9.7056	-77.3056	Severo, 1992
-9.6778	-77.2306	Severo, 1992
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-9.5000	-77.4000	Tropicos
-9.7000	-77.2500	Tropicos
-6.4167	-79.0000	Tropicos

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Table S2. Relative contributions (%) of environmental variables to Maxent models for *Polylepis* species.

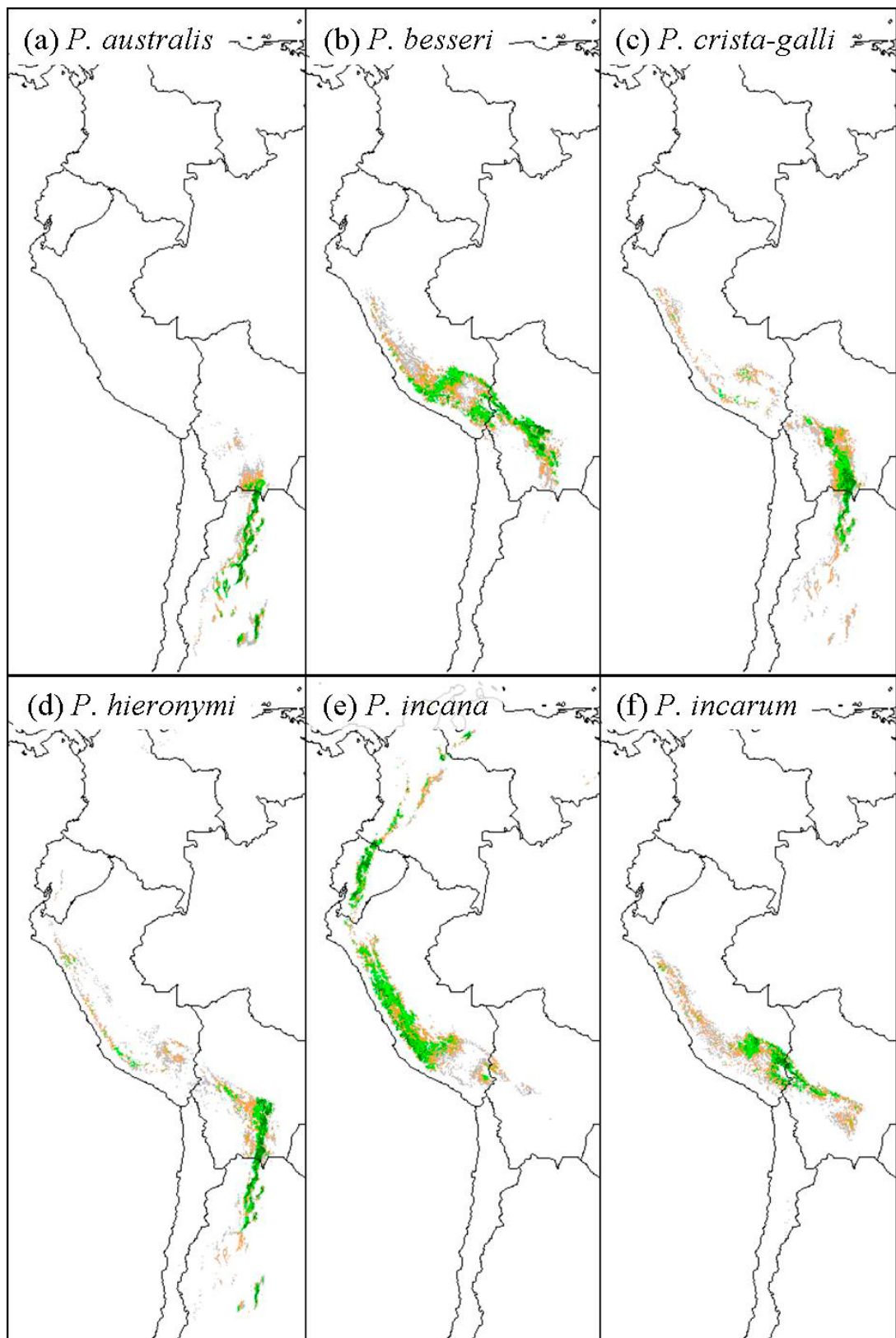
Species	Environmental Variable ^a										
	BIO1	BIO2	BIO4	BIO5	BIO6	BIO12	BIO15	BIO16	BIO17	BIO18	BIO19
<i>P. australis</i>	0.0	0.8	32.3	21.2	0.7	0.0	5.4	0.0	1.9	13.5	<u>24.2</u>
<i>P. bessereri</i>	6.6	5.0	10.0	27.4	10.0	2.4	8.9	13.3	0.1	1.5	<u>14.8</u>
<i>P. crista-galli</i>	0.6	4.5	3.0	16.9	<u>20.8</u>	5.6	3.9	0.0	3.1	8.9	32.5
<i>P. hieronymi</i>	16.1	0.1	6.8	22.6	3.4	1.1	9.1	0.9	0.6	18.3	<u>21.0</u>
<i>P. incana</i>	6.6	0.1	<u>28.9</u>	57.8	2.2	0.5	0.5	1.7	0.4	0.2	1.1
<i>P. incarum</i>	40.1	0.0	<u>24.9</u>	6.9	1.7	2.6	1.2	3.7	0.0	0.5	18.5
<i>P. lanata</i>	16.3	<u>19.7</u>	13.8	22.0	3.9	0.5	6.9	10.7	2.2	2.6	1.6
<i>P. lanuginosa</i>	5.7	6.9	33.2	<u>27.3</u>	17.1	3.6	0.0	0.0	0.1	2.2	4.0
<i>P. neglecta</i>	2.6	0.0	11.8	25.9	12.1	0.8	6.1	13.4	2.3	1.0	<u>24.0</u>
<i>P. pacensis</i>	0.2	<u>30.1</u>	12.5	35.5	1.7	0.0	3.6	4.2	9.0	2.3	0.6
<i>P. pauta</i>	2.5	0.0	<u>32.1</u>	44.6	14.9	0.1	2.1	0.0	2.1	0.0	1.7
<i>P. pepepe</i>	1.0	6.7	5.6	47.0	0.1	0.0	<u>12.4</u>	2.3	6.0	10.2	8.6
<i>P. racemosa</i>	7.5	8.3	<u>12.8</u>	40.3	6.5	8.2	6.1	0.1	0.0	4.8	5.3
<i>P. reticulata</i>	0.1	0.1	<u>29.0</u>	58.9	3.5	0.0	0.4	0.6	3.8	1.0	2.7
<i>P. rugulosa</i>	15.8	34.0	7.1	1.6	2.9	0.1	15.5	0.1	0.9	4.9	<u>17.4</u>
<i>P. sericea</i>	9.8	1.1	<u>26.7</u>	45.1	7.5	0.0	1.8	0.1	1.6	3.1	3.3
<i>P. subtusalbida</i>	4.4	<u>29.3</u>	7.1	30.8	3.5	0.0	2.6	9.0	3.7	5.1	4.8
<i>P. tarapacana</i>	12.2	15.5	0.1	5.5	<u>16.8</u>	0.0	5.0	0.0	0.3	0.0	44.5
<i>P. tomentella</i>	4.0	19.6	2.0	<u>22.2</u>	1.4	2.7	32.5	1.8	0.0	5.4	8.4
<i>P. triacontandra</i>	1.5	0.6	3.9	50.8	0.0	7.4	11.0	1.1	3.8	5.7	<u>14.1</u>
<i>P. weberbaueri</i>	7.6	0.6	<u>21.7</u>	49.7	0.0	2.6	1.7	1.9	2.6	2.6	8.9
Average	7.7	8.7	<u>15.5</u>	31.4	6.2	1.8	6.5	3.1	2.1	4.5	12.5

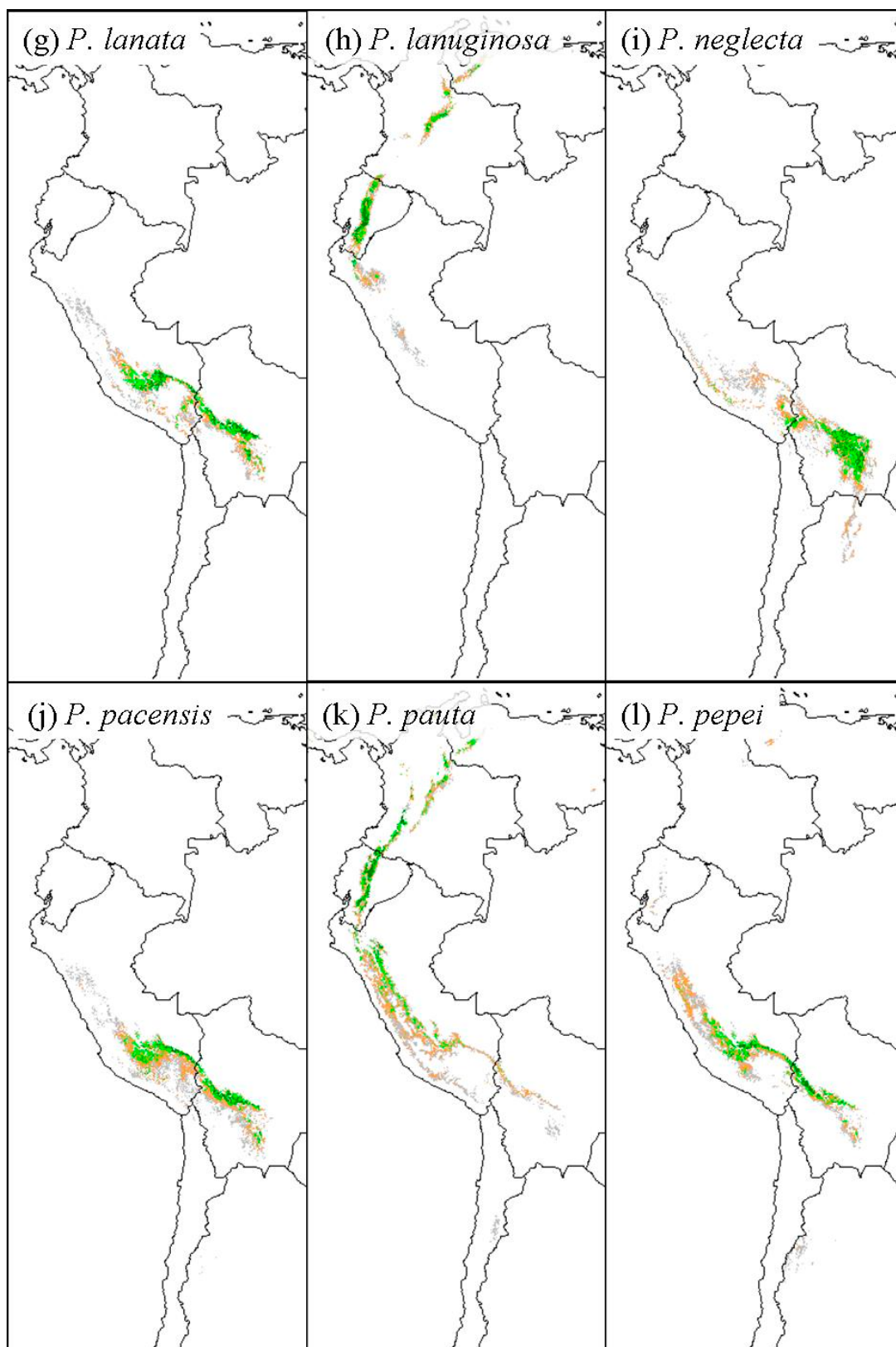
The relative contributions are based on heuristic estimates from the increase or decrease in regularized gain from multiple iterations, which was set at 500 for this study. ^a Abbreviations: BIO1, annual mean temperature; BIO2, temperature mean diurnal range; BIO4, temperature seasonality; BIO5, maximum temperature of warmest month; BIO6, minimum temperature of coldest month; BIO12, annual precipitation; BIO15, precipitation seasonality; BIO16, precipitation of wettest quarter; BIO17, precipitation of driest quarter; BIO18, precipitation of warmest quarter; and BIO19, precipitation of coldest quarter. Numbers in bold are the variables that contributed most to each model. Underlined numbers are variables with the second most contribution to each model.

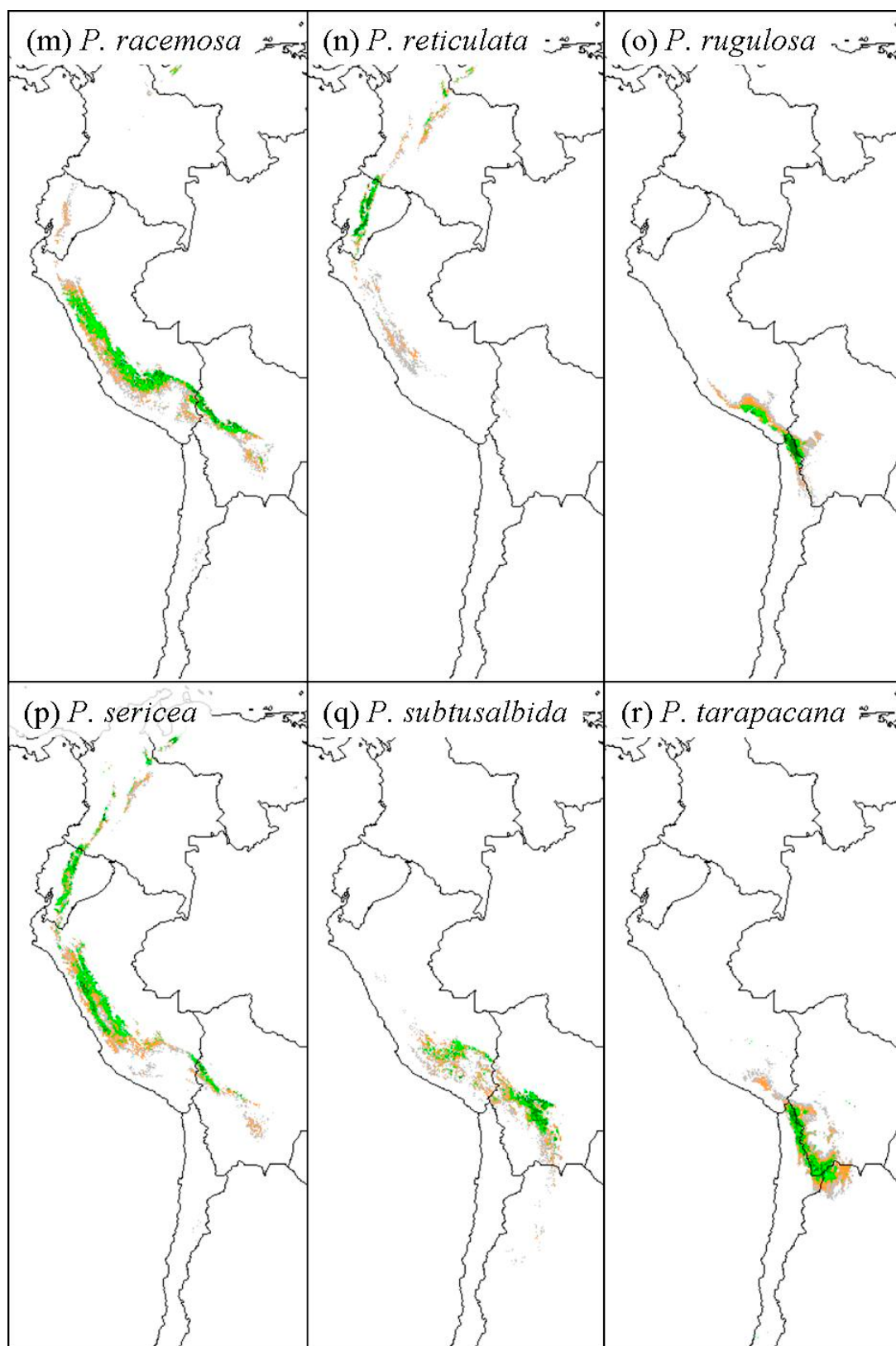
Table S3. Means of proportional predicted area (Area) and test omission rates (OR) at the 10% cumulative threshold, area under the receiver operating characteristic curve (AUC) and test gains for all models of *Polylepis* species.

	Area	OR	AUC	Test Gain
<i>Reticulata</i> group				
<i>P. hieronymi</i>	0.18	0.0130	0.999	5.633
<i>P. reticulata</i>	0.06	0.0400	0.999	6.264
<i>P. weberbaueri</i>	0.13	0.0218	0.999	5.590
<i>Sericea</i> group				
<i>P. lanuginosa</i>	0.12	0.0250	0.992	5.284
<i>P. pauta</i>	0.18	0.1000	0.995	5.714
<i>P. pepeii</i>	0.14	0.0250	0.997	5.519
<i>P. sericea</i>	0.17	0.0400	0.999	4.802
<i>Incana</i> group				
<i>P. australis</i>	0.11	0.0120	0.999	6.420
<i>P. besseri</i>	0.15	0.0522	0.997	4.828
<i>P. crista-galli</i>	0.14	0.0120	0.999	5.744
<i>P. incana</i>	0.15	0.0393	0.997	4.957
<i>P. incarum</i>	0.15	0.0400	0.997	4.850
<i>P. lanata</i>	0.11	0.0150	0.998	5.144
<i>P. neglecta</i>	0.20	0.0150	0.999	5.650
<i>P. pacensis</i>	0.19	0.0500	0.997	4.727
<i>P. racemosa</i>	0.16	0.0563	0.995	4.503
<i>P. rugulosa</i>	0.06	0.0150	0.000	6.623
<i>P. subtusalbida</i>	0.10	0.0130	0.999	5.842
<i>P. tarapacana</i>	0.12	0.0222	0.998	5.276
<i>P. tomentella</i>	0.18	0.0167	0.997	4.710
<i>P. triacontandra</i>	0.17	0.0667	0.996	4.784

All performance metrics are based on the 10 random data partitions (70% train, 30% test) generated for each species.







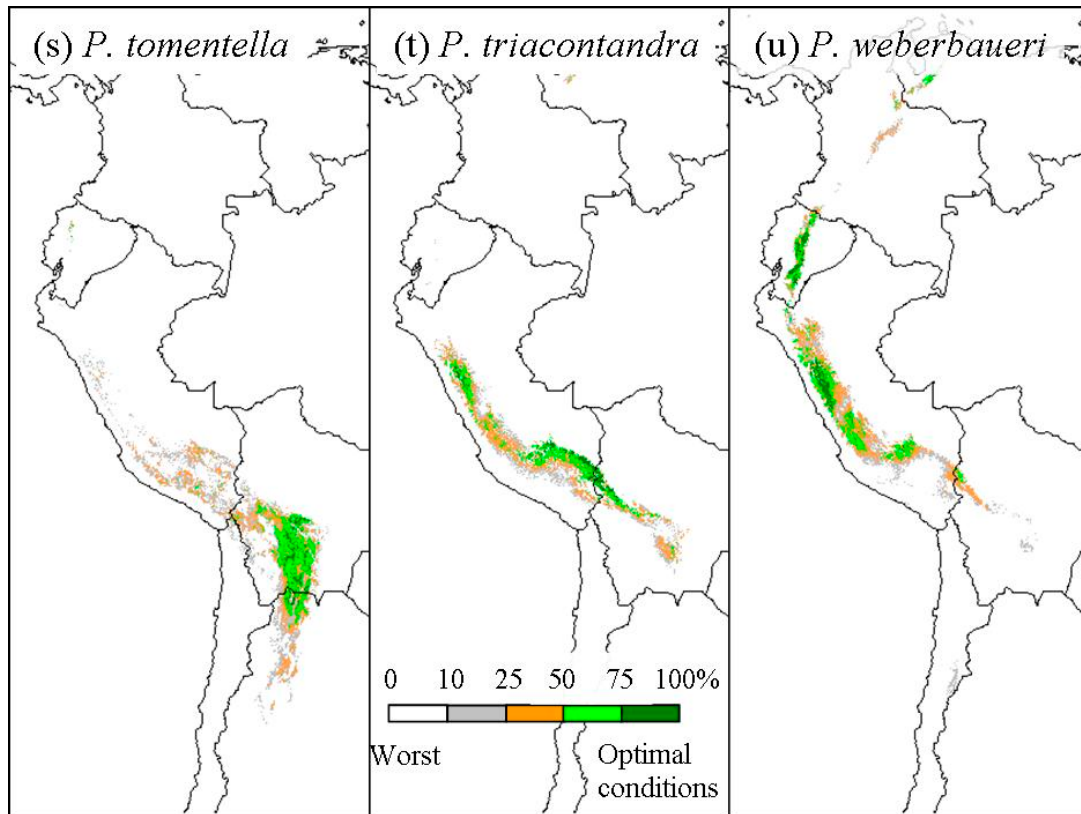


Figure S1. Potential present species distribution for each *Polylepis* species in this study. Note that only pixels with value at or above a 0.5 logistic output were considered. (See Section 2.3 Species distribution modeling.)