



FIGURE S5 | Bayesian skyline plot (BSP) analysis of temporal collections: **A.** Sep_03, **B.** Jan_05, **C.** Aug_05, **D.** Jan_06, **E.** Jan_09, and **F.** Sep_10 of *Prochilodus lineatus* from Mogi-Guaçu River. The y-axis, population size \times generation time*; x-axis, time (indicated in thousands of years ago). *Generation time measured in million years. Solid lines represent median estimates, and shaded areas represent the 95% HPD limits.



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