Fig. S1. The two measurements of lens transmission were highly correlated. Points above the line represent T50 cutoff values that were shifted towards longer wavelengths due to lens clouding. The wavelength maximum slope was less sensitive to such artifacts. Each point is the average of 5-10 measurements from a single individual.
Fig. S2. Lens size does not appear to determine whether a lens is UV transmitting (open circles) or UV blocking (filled circles). This difference from previous studies (e.g., Siebeck and Marshall 2007) is likely due to the strong bimodal nature of the lens cutoff data. A relationship may exist within each cutoff class, however, our dataset was not designed to test this hypothesis and lacked appropriate power. Each circle represents the average of 5-10 measurements from one individual.