Probabilities of population membership generated in GENELAND. Sampling locations (x-axis) of *Nautilus pompilius* were assigned to a total of 5 genetic clusters. A probability of zero was given for genetic clusters six to ten. PH, Philippines; AR, Ashmore Reef; SR, Scott Reef; CR, Clerke Reef; IR, Imperieuse Reef; GBR, Great Barrier Reef; OR, Osprey Reef.