

Fig. 1. Loss of evolutionary history is variable across mammalian orders. The heights of the bars show the amount of unique evolutionary history attributable to each mammal order at a preanthropogenic baseline (130,000 y ago). The right-hand y axis shows this same value as a percentage of global mammal PD at this baseline. The heights of the colored bars show the contribution to global PD projected to remain after 50 y of status quo conservation. Warm colors represent proportional contributions that are high for an order's SR; cool colors show the reverse. The orders Didelphimorpha to Microbiotheria are shown at standard (A) and enlarged (B) scales.