Speciation rates Group 1: Lecithotrophic mid-sized sharks from the slope Group 2: Large matrotrophic and oceano-pelagic sharks 100 -Group 3: Small lecithotrophic deepwater sharks Group 4 : Small lecithotrophic recifal shark Group 5: Large matrotrophic coastal sharks 80 Posterior density 60 40 20 0 0.05 0.00 0.01 0.02 0.03 0.04 0.06 0.07 Speciation rates (event/MA)