Figure 6.21.1.11. Median number (panels on the left) and median proportion (panels on the right) of smolts killed during emigration due to direct and indirect cumulative mortality associated with dam passage across the 15 modeled hydroelectric dams in generations 1–10. Medians (circles) and twenty-fifth to the seventy-fifth percentiles (lines) are shown for 0.25, 0.5, 1 (base), 2, and 4 times the base case freshwater survival rate (top to bottom, respectively) with 0.25 times the base case marine survival rate and the hatchery turned on.
Figure 6.21.1.12. Median number (panels on the left) and median proportion (panels on the right) of smolts killed during emigration due to direct and indirect cumulative mortality associated with dam passage across the 15 modeled hydroelectric dams in generations 1–10. Medians (circles) and twenty-fifth to the seventy-fifth percentiles (lines) are shown for 0.25, 0.5, 1 (base), 2, and 4 times the base case freshwater survival rate (top to bottom, respectively) with 0.5 times the base case marine survival rate and the hatchery turned on.
Figure 6.21.1.13. Median number (panels on the left) and median proportion (panels on the right) of smolts killed during emigration due to direct and indirect cumulative mortality associated with dam passage across the 15 modeled hydroelectric dams in generations 1–10. Medians (circles) and twenty-fifth to the seventy-fifth percentiles (lines) are shown for 0.25, 0.5, 1 (base), 2, and 4 times the base case freshwater survival rate (top to bottom, respectively) with 1 times the base case marine survival rate and the hatchery turned on.
Figure 6.21.1.14. Median number (panels on the left) and median proportion (panels on the right) of smolts killed during emigration due to direct and indirect cumulative mortality associated with dam passage across the 15 modeled hydroelectric dams in generations 1–10. Medians (circles) and twenty-fifth to the seventy-fifth percentiles (lines) are shown for 0.25, 0.5, 1 (base), 2, and 4 times the base case freshwater survival rate (top to bottom, respectively) with 2 times the base case marine survival rate and the hatchery turned on.
Figure 6.21.1.15. Median number (panels on the left) and median proportion (panels on the right) of smolts killed during emigration due to direct and indirect cumulative mortality associated with dam passage across the 15 modeled hydroelectric dams in generations 1–10. Medians (circles) and twenty-fifth to the seventy-fifth percentiles (lines) are shown for 0.25, 0.5, 1 (base), 2, and 4 times the base case freshwater survival rate (top to bottom, respectively) with 4 times the base case marine survival rate and the hatchery turned on.