



Supplementary Figure 4. Comparison of relative length–frequency distributions of Atlantic sturgeon (*Acipenser oxyrinchus*) caught as part of the long-running, semiannual Long Island Sound Trawl Survey (left: LISTS, 1986–2021) of the Connecticut Department of Energy and Environmental Protection and those fish caught for this study by using gill nets in the Connecticut River and Long Island Sound (right: CTR, 1988–2021). Dark red bars indicate juveniles and subadults (≤ 130 cm in total length), and light red bars indicate adults. The lines and shading in the middle connect corresponding percentiles of both distributions.