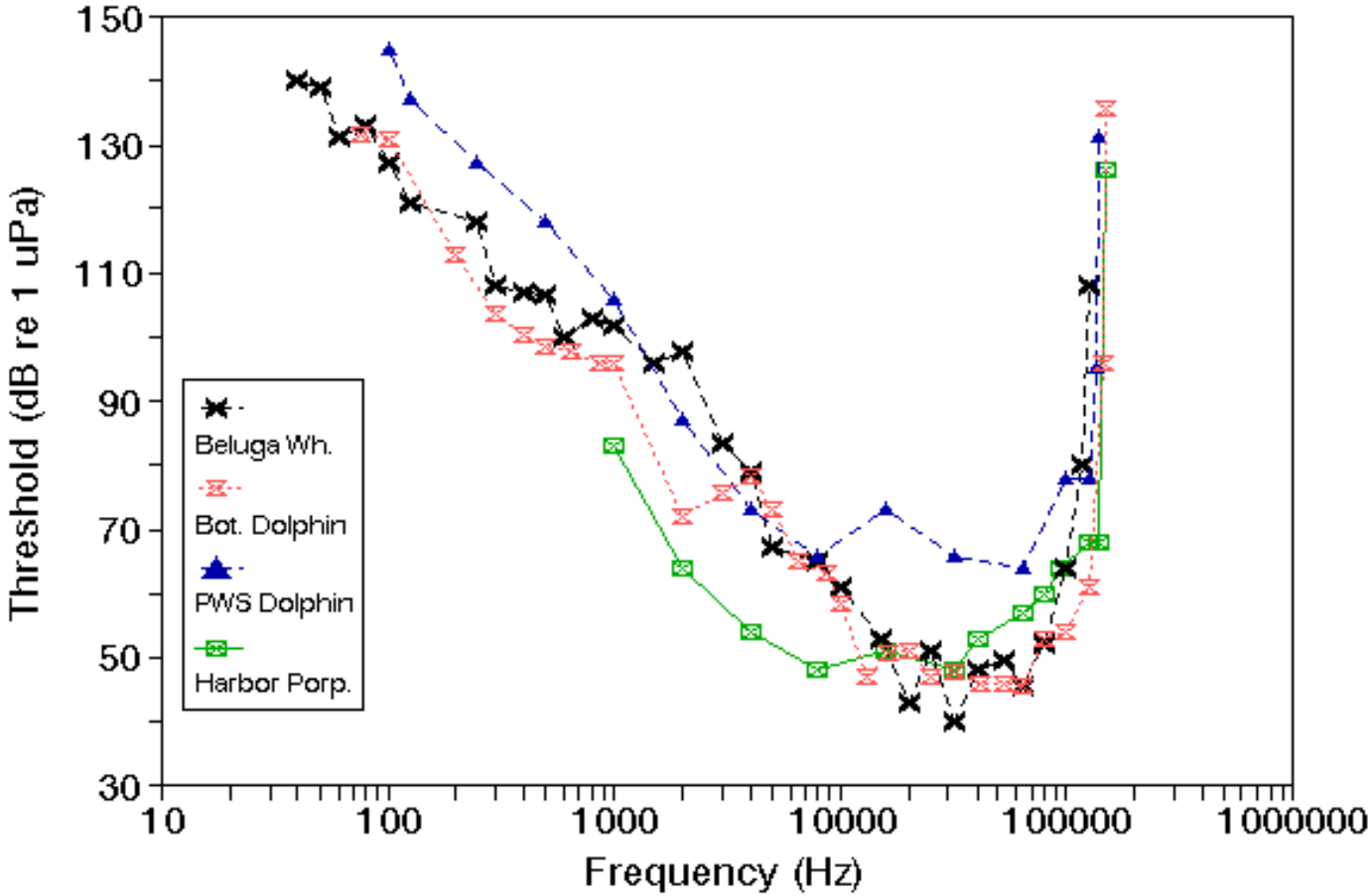

Figure 20. Underwater audiograms of selected toothed whale species showing the minimum detectable sound pressure level for tonal sounds at various frequencies. Adapted from Richardson et al. (1995) based on beluga data (averaged) of White et al. (1978), Aubrey et al. (1988), and Johnson et al. (1989); bottlenose dolphin data of Johnson (1968); Pacific white-sided dolphin data of Tremel et al. (1999); and harbour porpoise data of Andersen (1970).

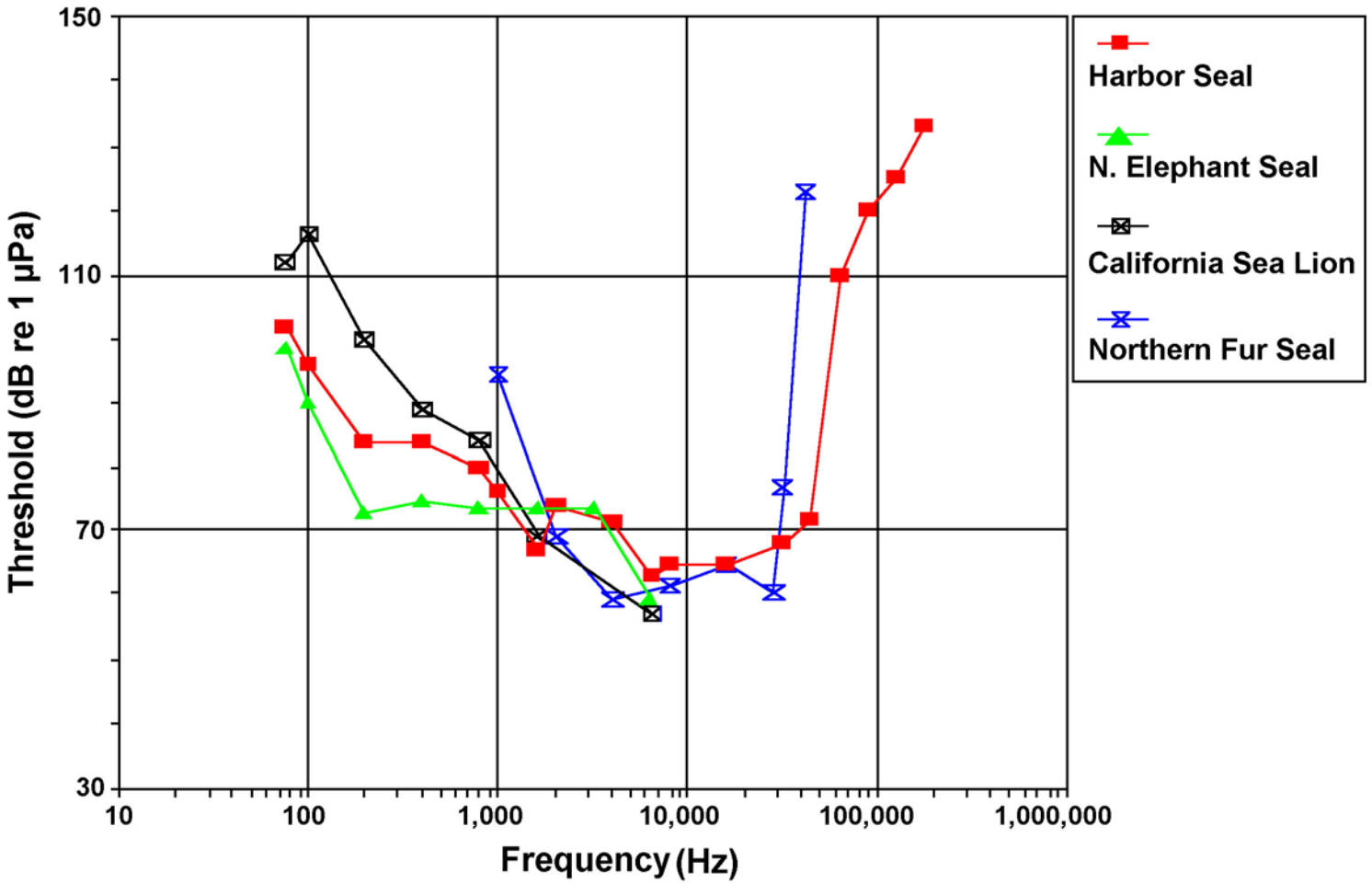

Figure 21. Underwater audiograms of selected pinniped species. Adapted from Richardson et al. (1995), based on the Northern elephant seal and California sea lion (7 year-old) data of Kastak and Schusterman (1998); averaged harbour seal data of Møhl (1968), Kastak and Schusterman (1995, 1998), and Terhune and Turnbull (1995); and Northern fur seal data of Moore and Schusterman (1987).