Spatial distributions of groundfish in the northern Bering Sea in relation to environmental variation

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Fig. S1. Spatial pattern of selected environmental factors in 2006 (left side charts a1–e1) and 2007 (right side charts a2–e2) sampling seasons. Bottom temperature: bottom water temperature (°C); Bottom salinity: bottom water salinity; Int Chl a: integrated water column chlorophyll a (mg m⁻²); Sediment TOC: total organic carbon in surface sediments (%); Sediment grain size: surface sediment grain size (phi)
Fig. S2. Spatial patterns of dominant demersal fish by abundance in 2006 (left side charts a1–e1) and 2007 (right side charts a2–e2). Data from the otter trawl in 2006 were adjusted to be comparable with data from the beam trawl in 2007 (see Fig. 2). Cold color (blue) represents fish abundance equal to or close to zero, warm color (red) is the highest value. Scales on right are number of fish km$^{-2}$. 