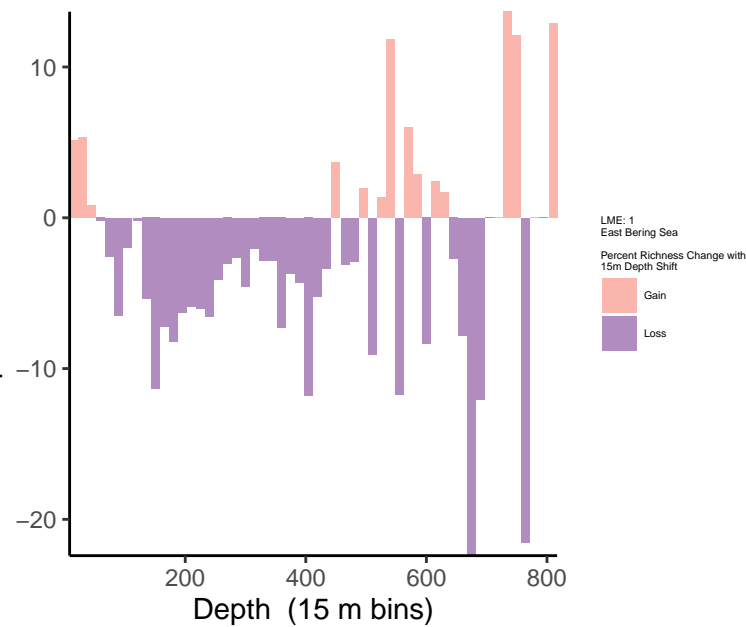


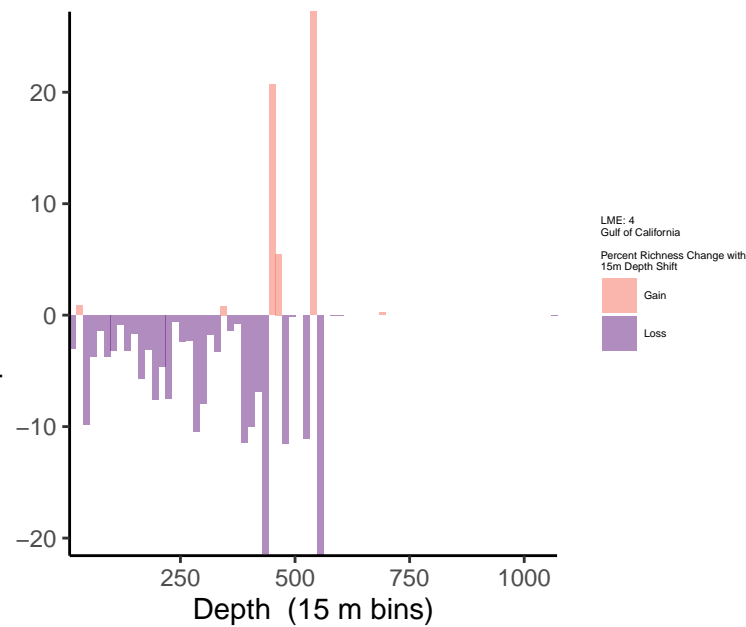
LME 1: East Bering Sea

Percent Δ Species Richness $z = 0.175$



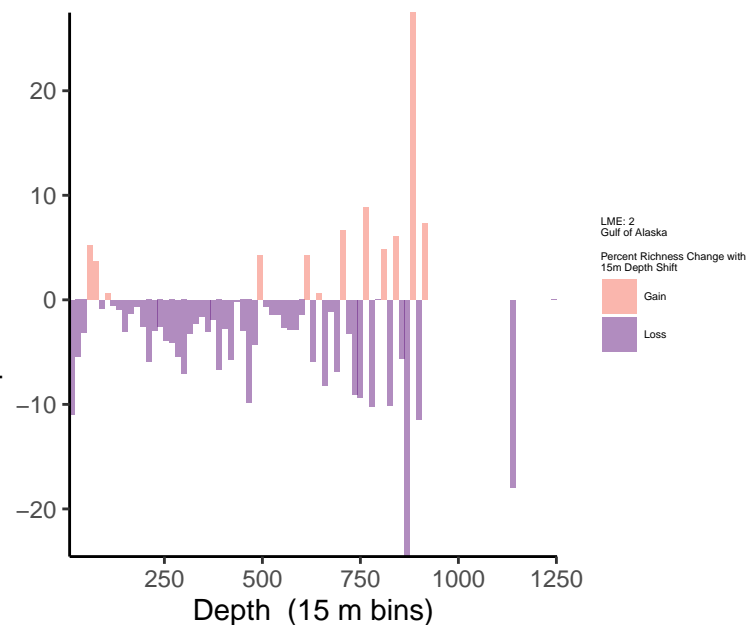
LME 4: Gulf of California

Percent Δ Species Richness $z = 0.175$



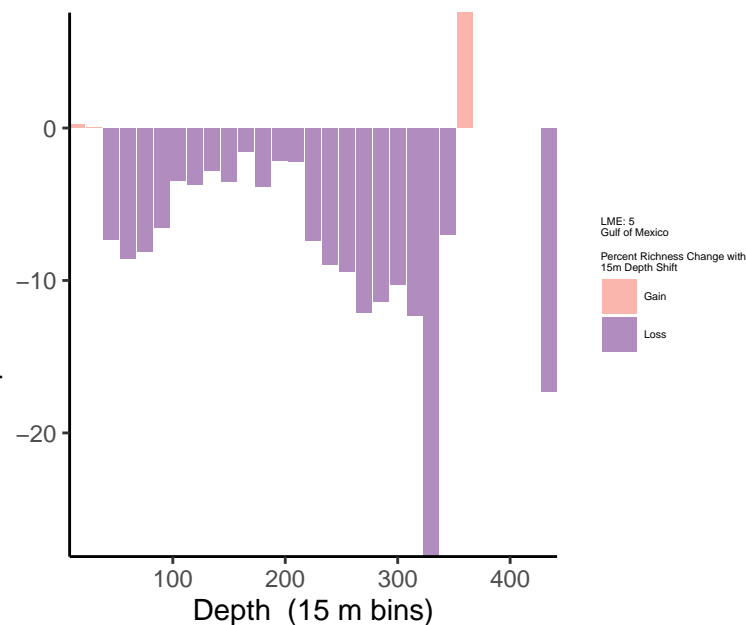
LME 2: Gulf of Alaska

Percent Δ Species Richness $z = 0.175$



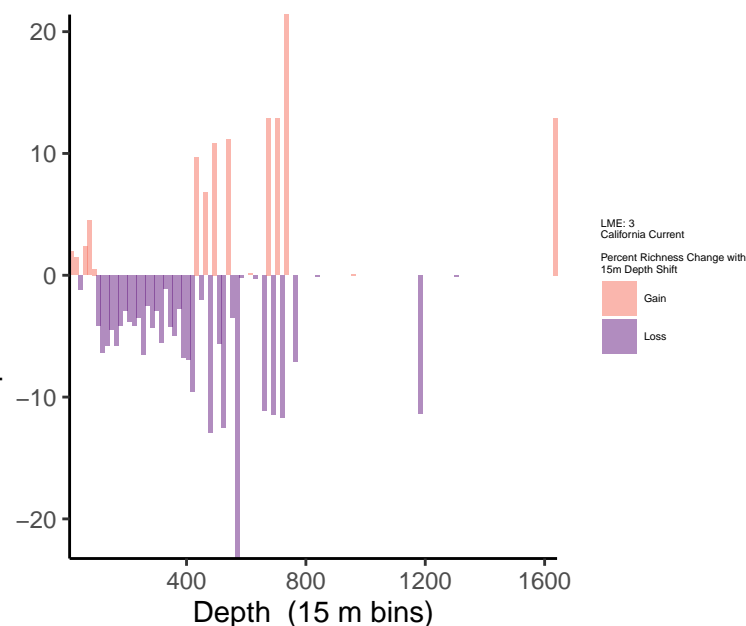
LME 5: Gulf of Mexico

Percent Δ Species Richness $z = 0.175$



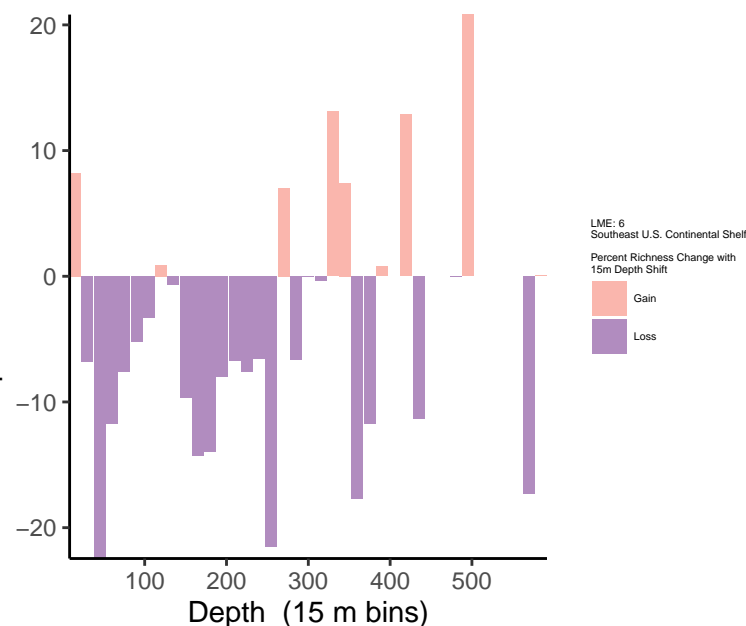
LME 3: California Current

Percent Δ Species Richness $z = 0.175$

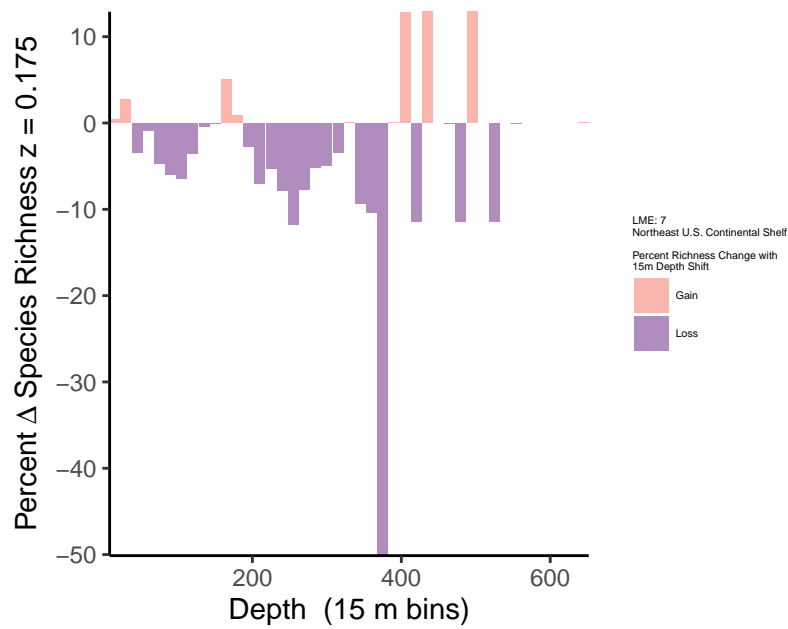


LME 6: Southeast U.S. Continental Shelf

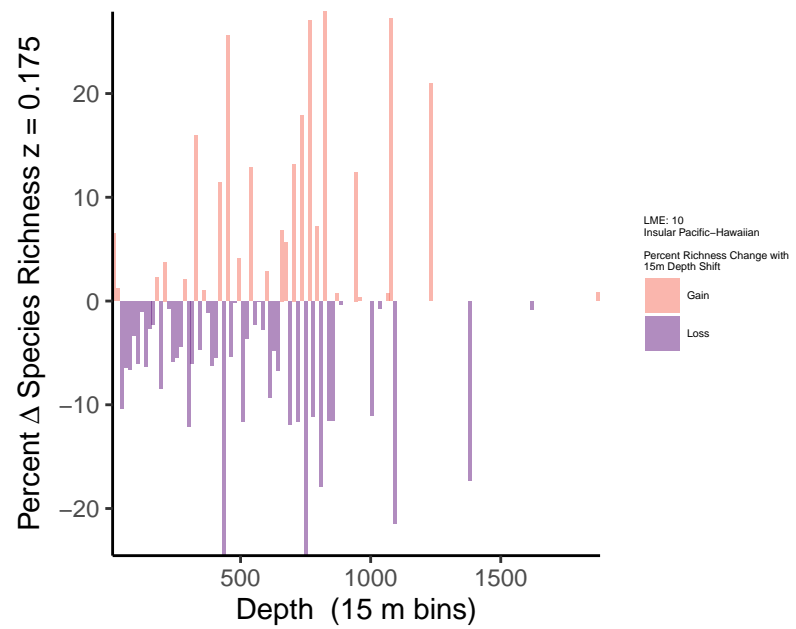
Percent Δ Species Richness $z = 0.175$



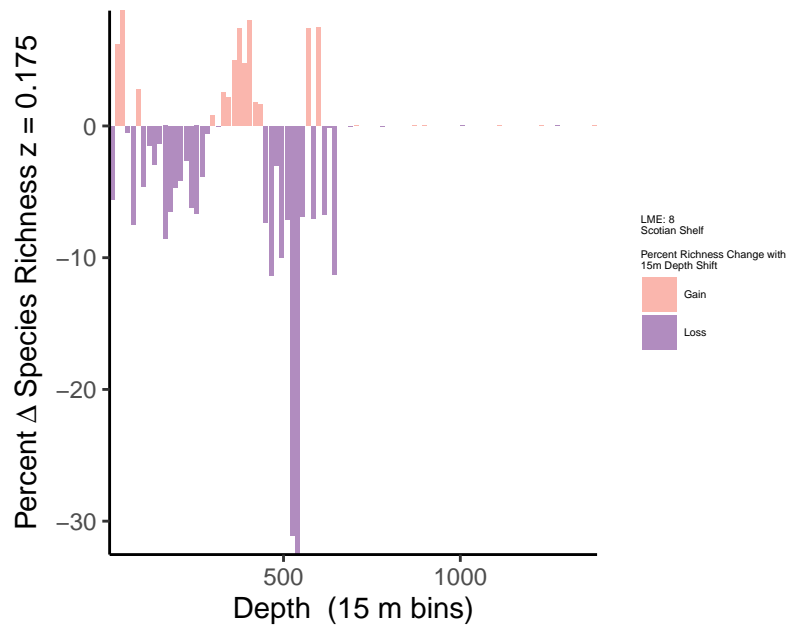
LME 7: Northeast U.S. Continental Shelf



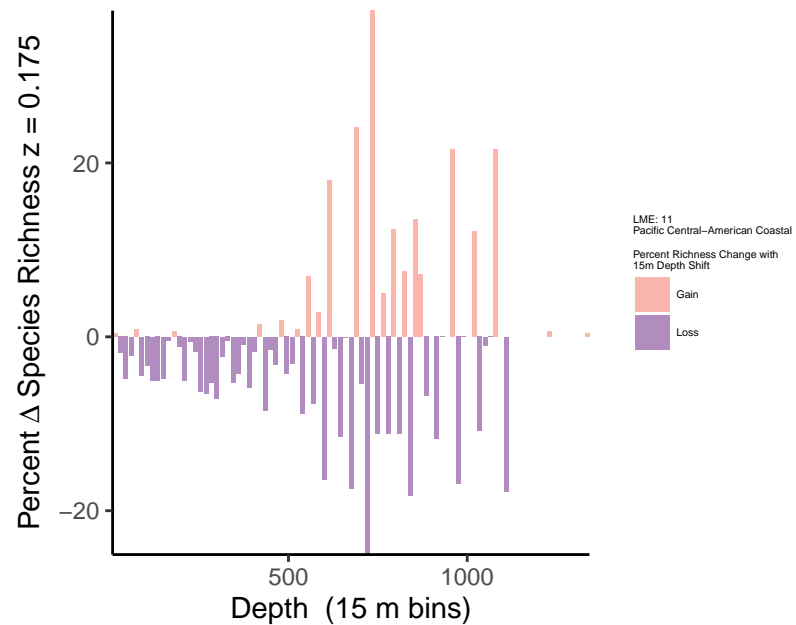
LME 10: Insular Pacific–Hawaiian



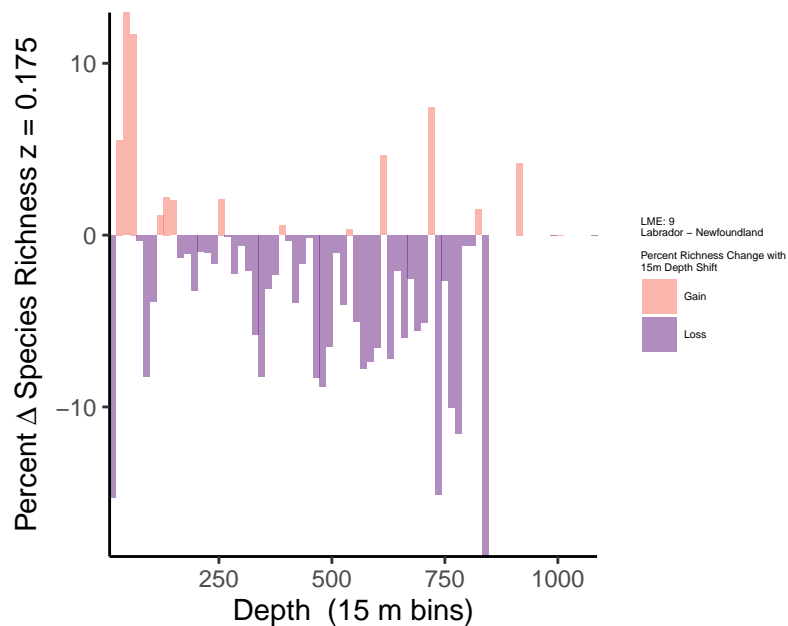
LME 8: Scotian Shelf



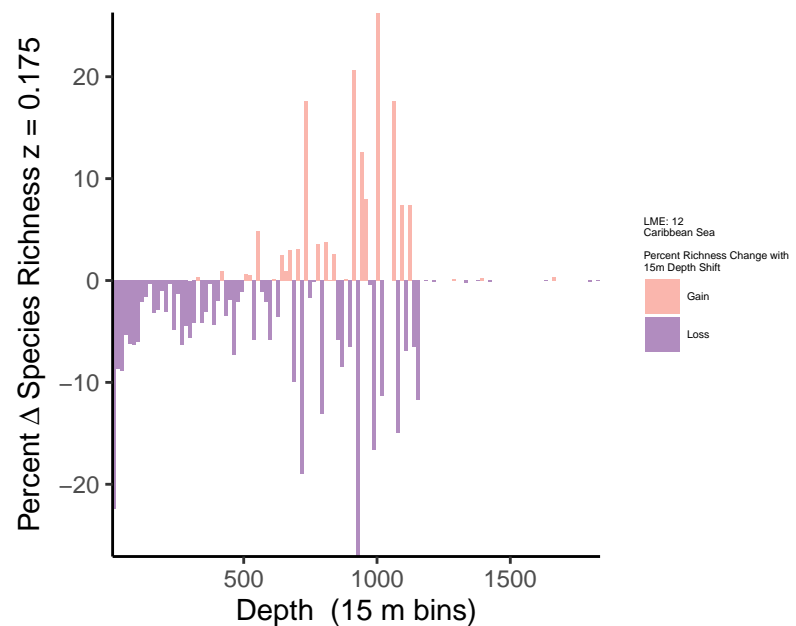
LME 11: Pacific Central–American Coastal



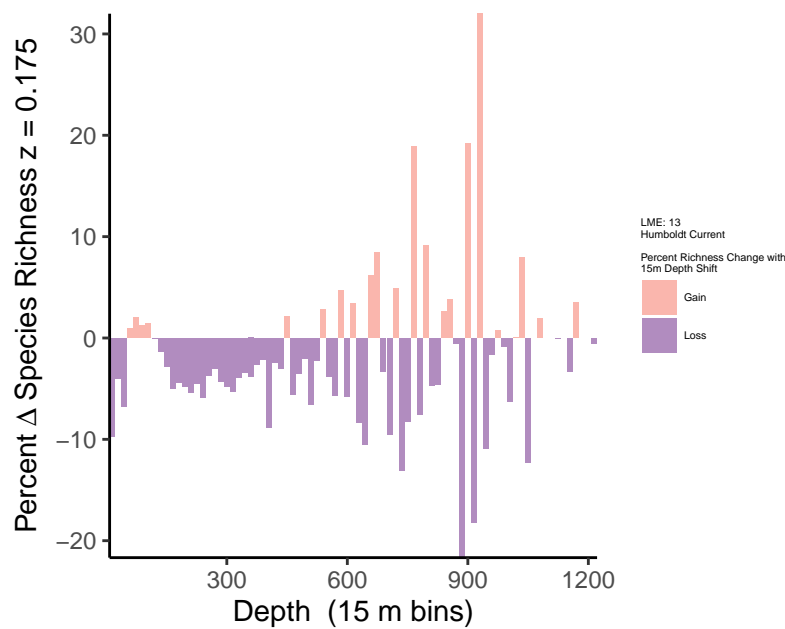
LME 9: Labrador – Newfoundland



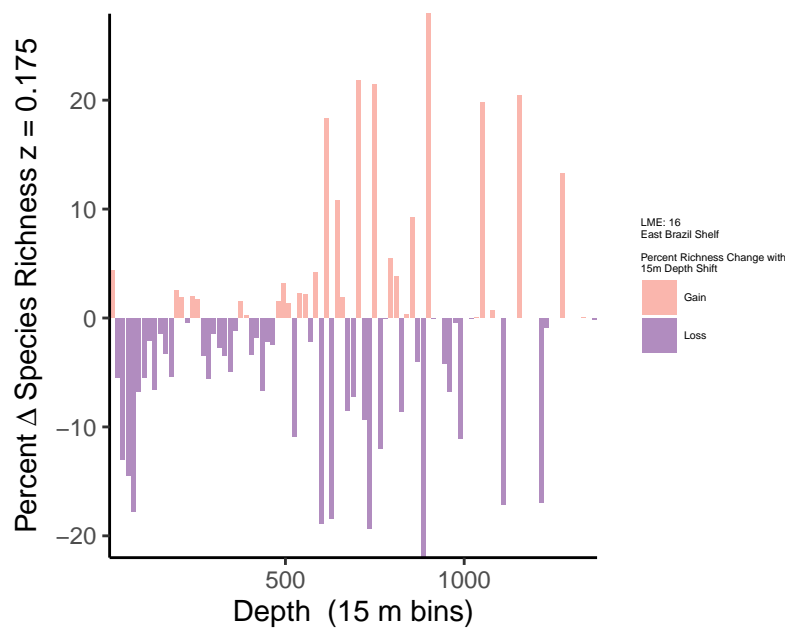
LME 12: Caribbean Sea



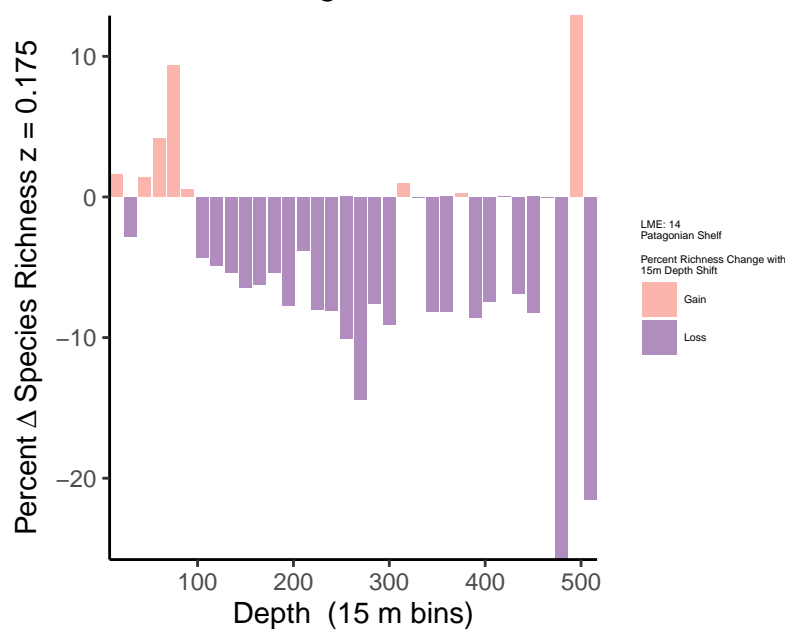
LME 13: Humboldt Current



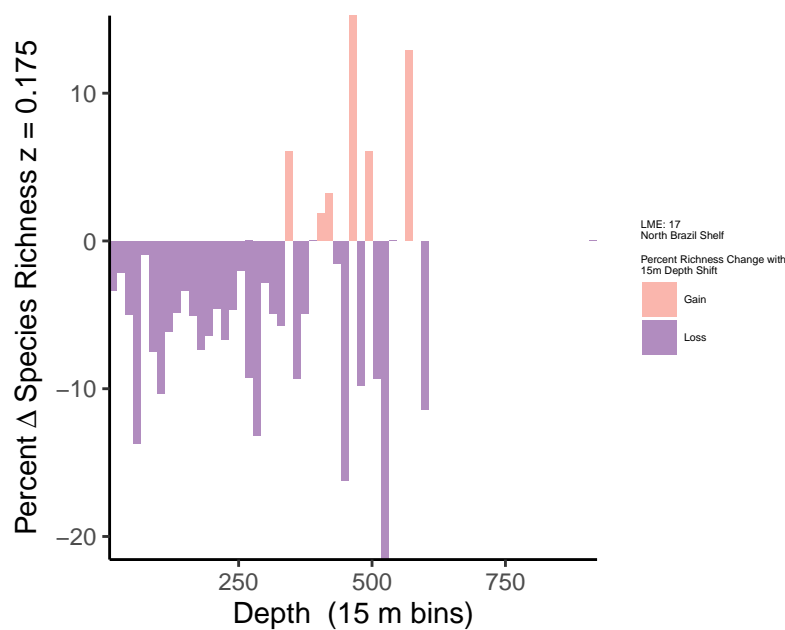
LME 16: East Brazil Shelf



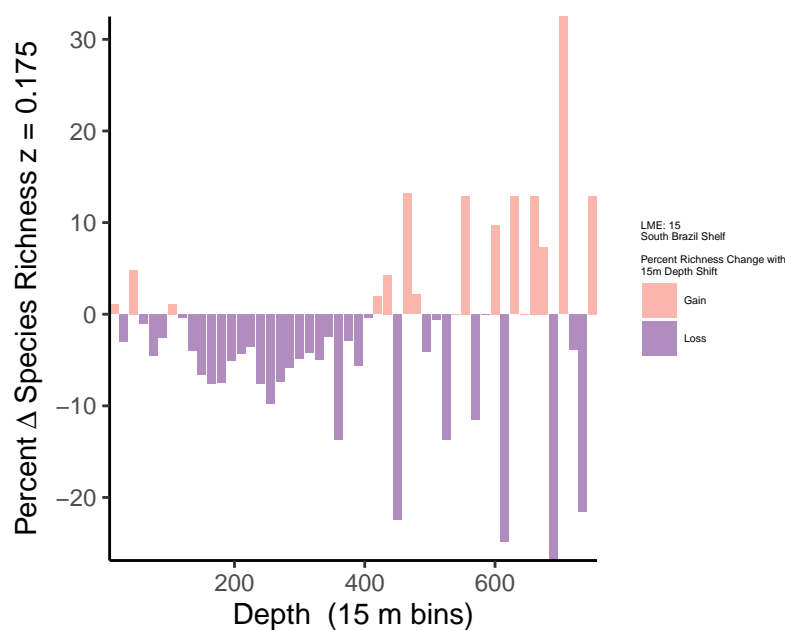
LME 14: Patagonian Shelf



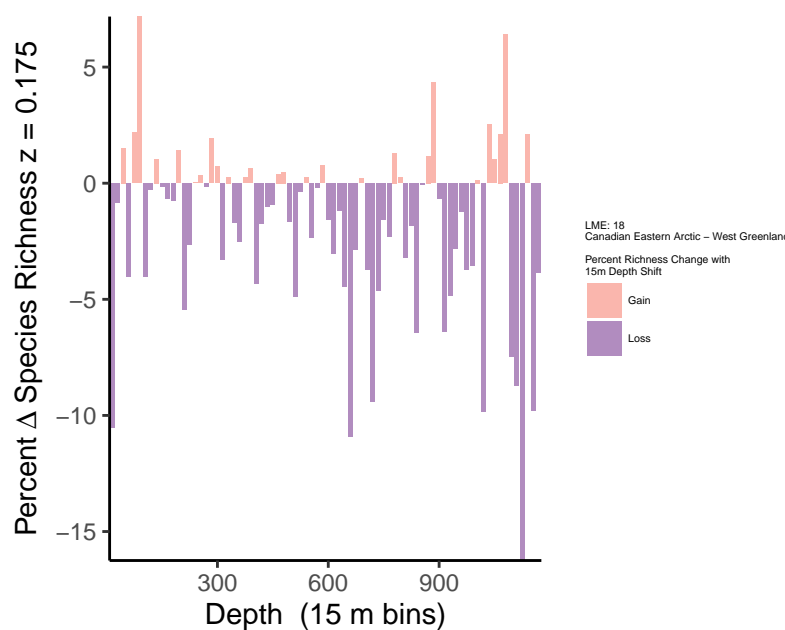
LME 17: North Brazil Shelf



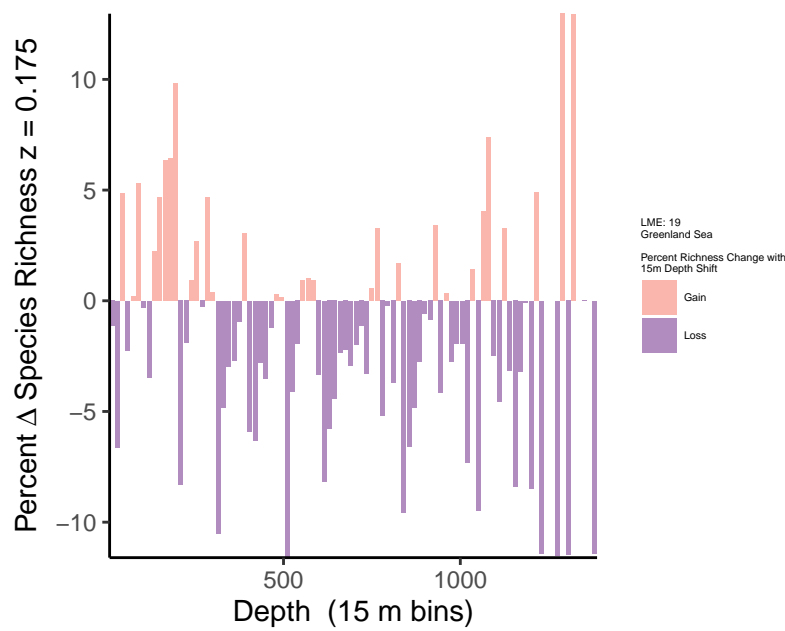
LME 15: South Brazil Shelf



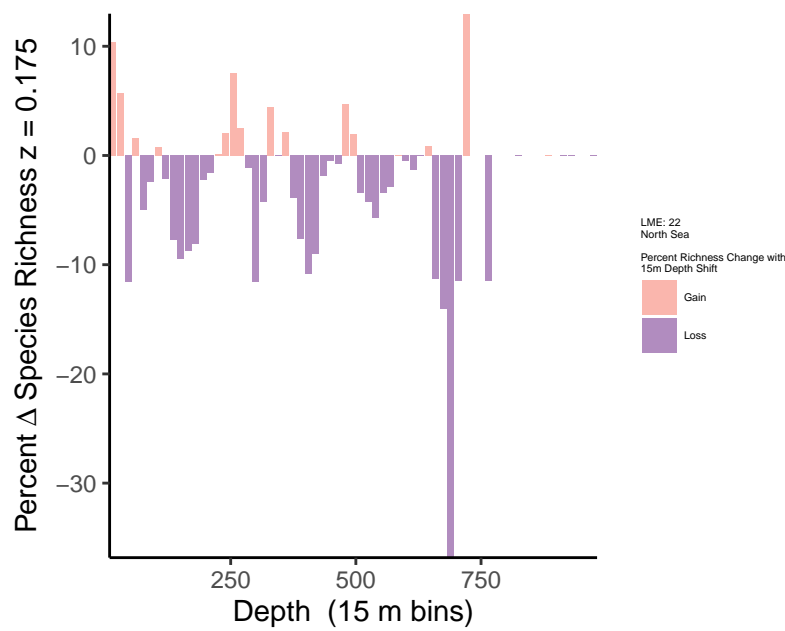
LME 18: Canadian Eastern Arctic – West Greenland



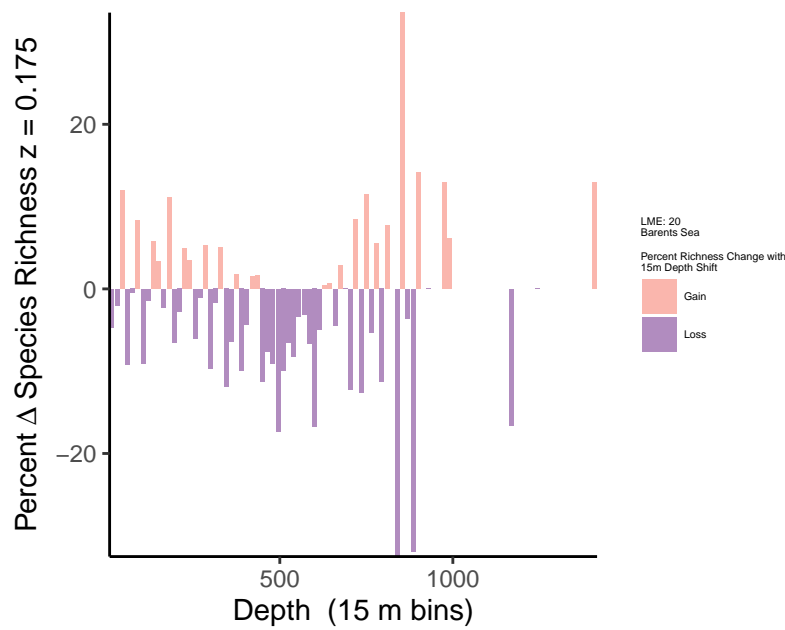
LME 19: Greenland Sea



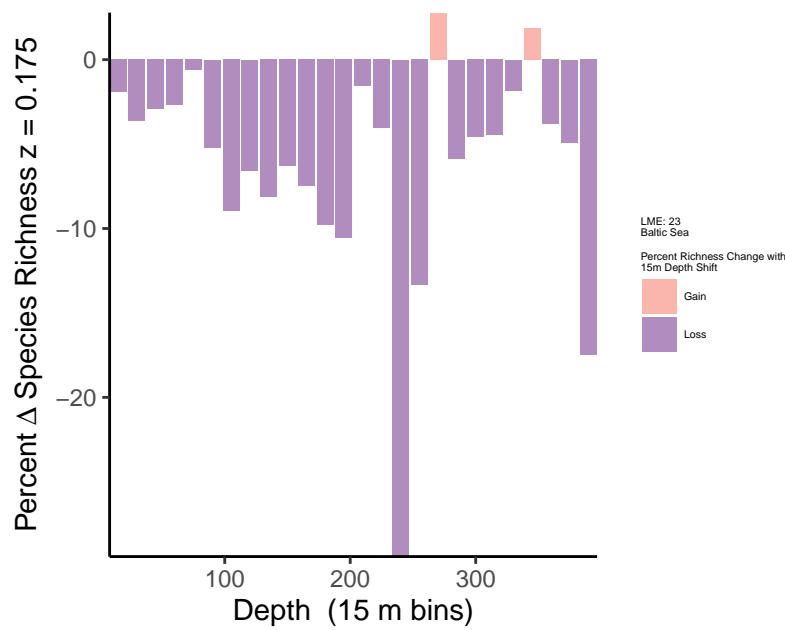
LME 22: North Sea



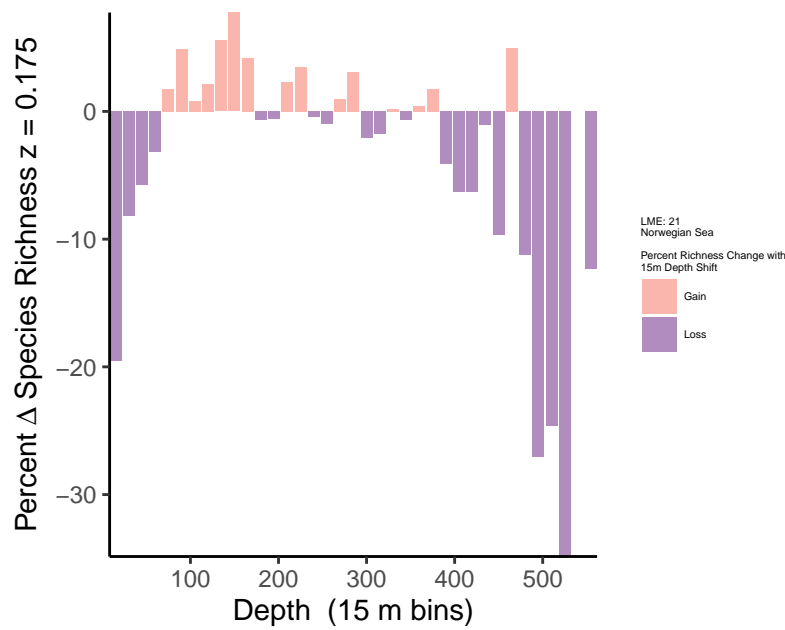
LME 20: Barents Sea



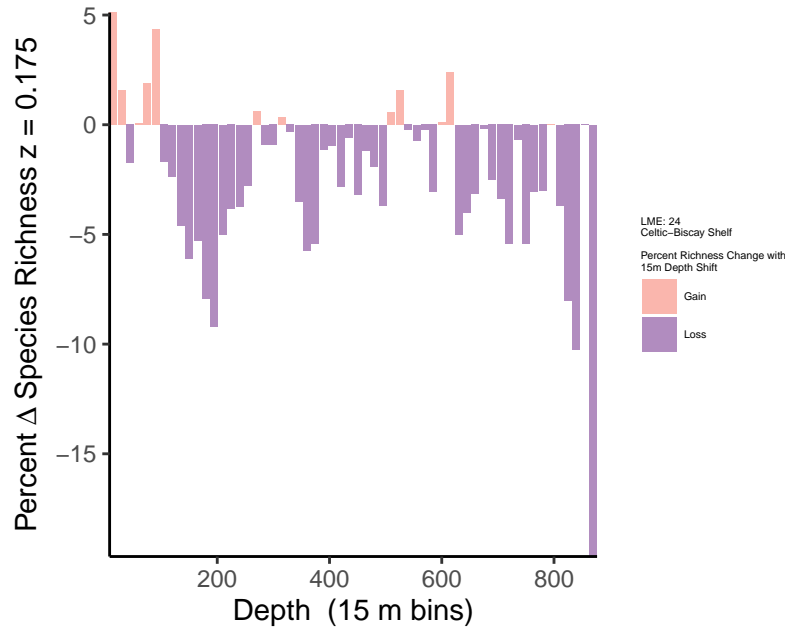
LME 23: Baltic Sea



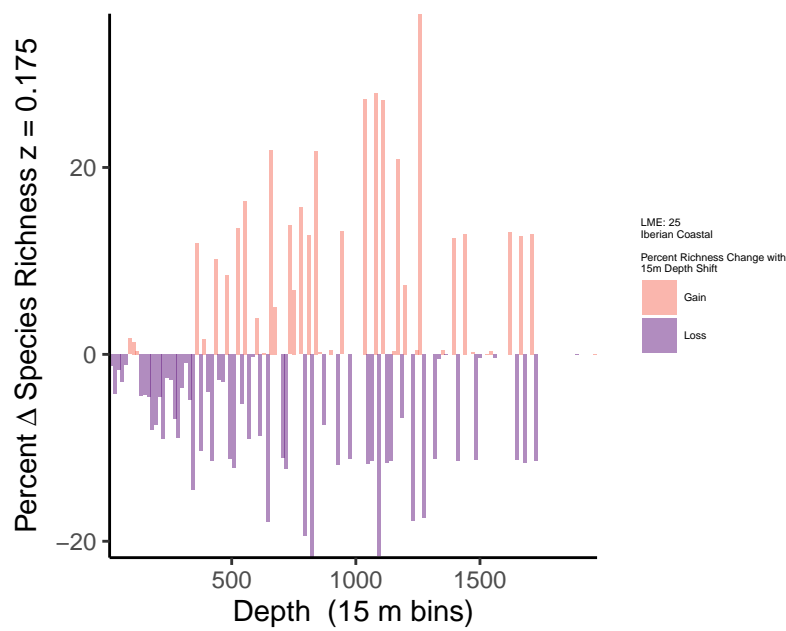
LME 21: Norwegian Sea



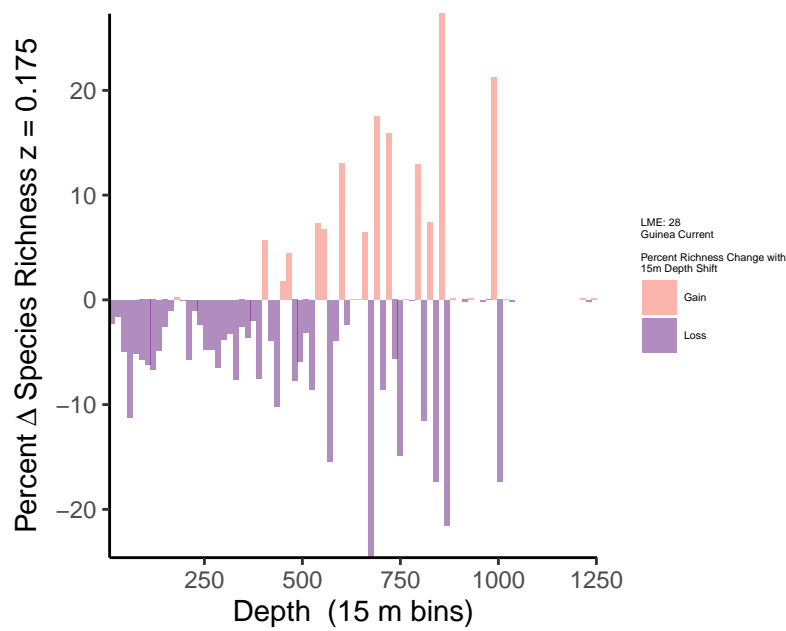
LME 24: Celtic-Biscay Shelf



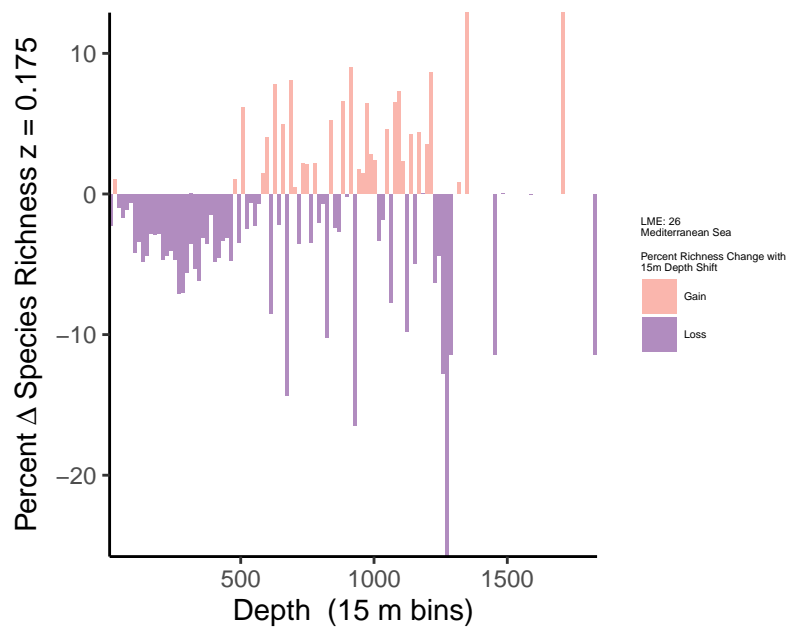
LME 25: Iberian Coastal



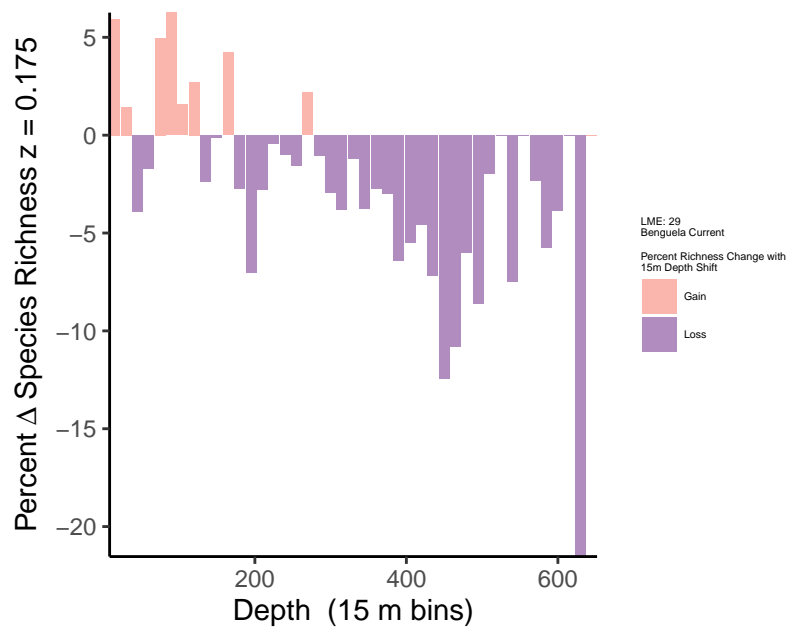
LME 28: Guinea Current



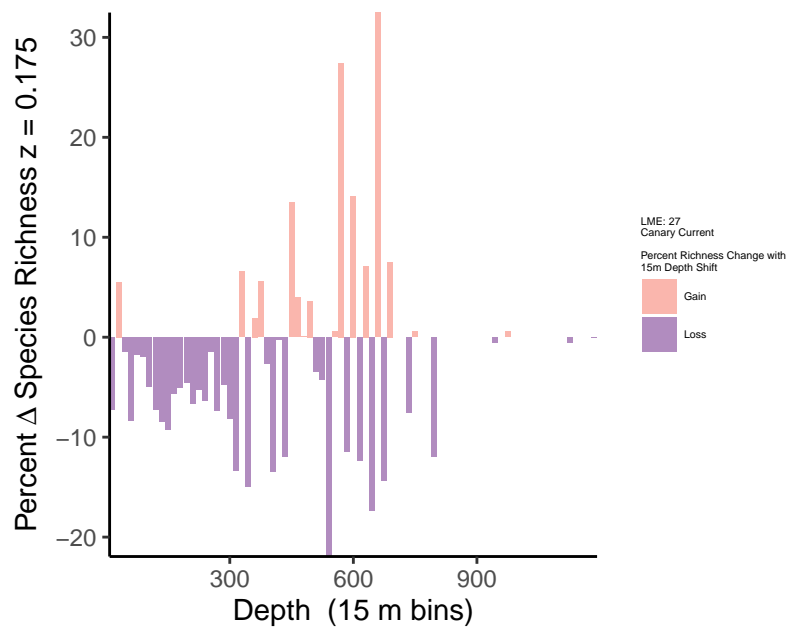
LME 26: Mediterranean Sea



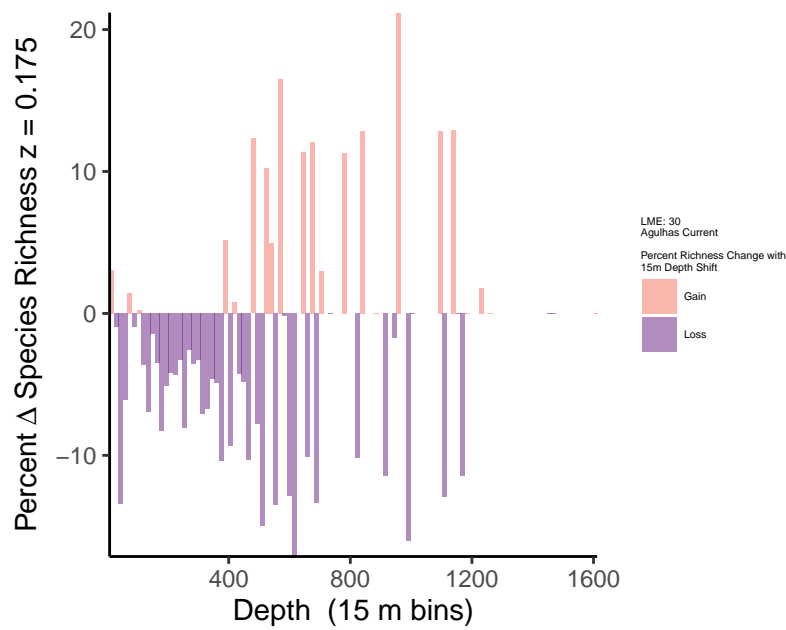
LME 29: Benguela Current



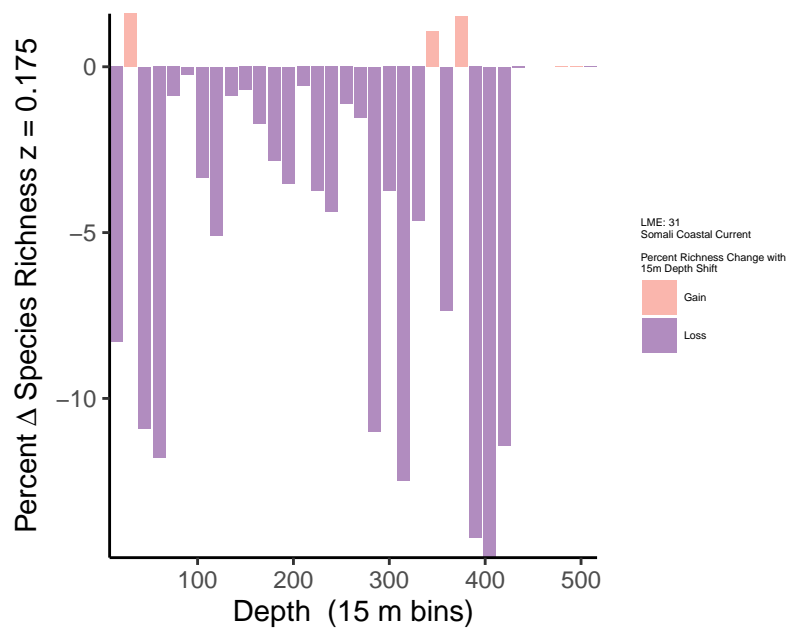
LME 27: Canary Current



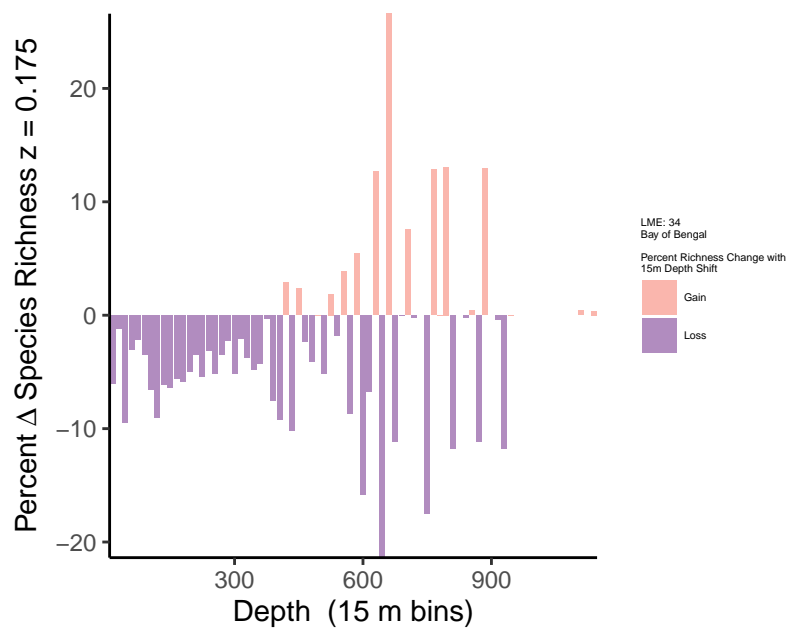
LME 30: Agulhas Current



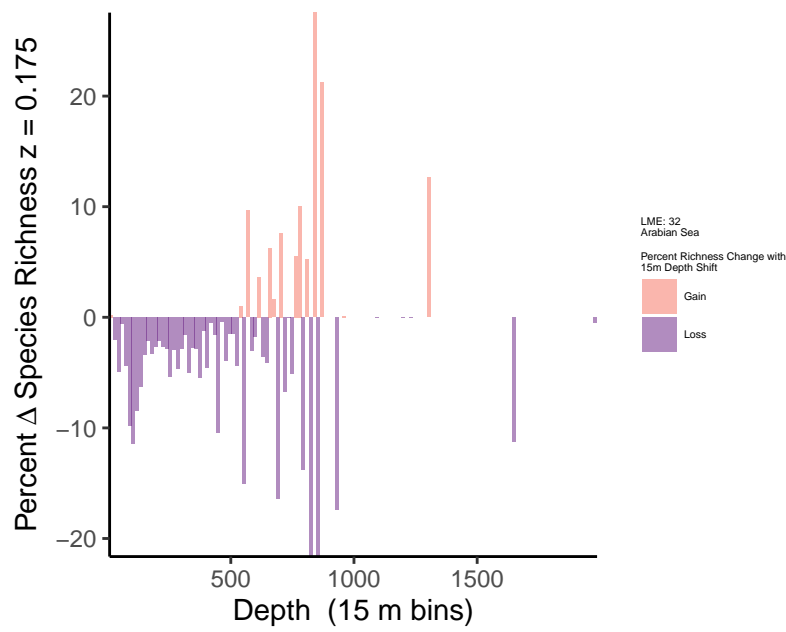
LME 31: Somali Coastal Current



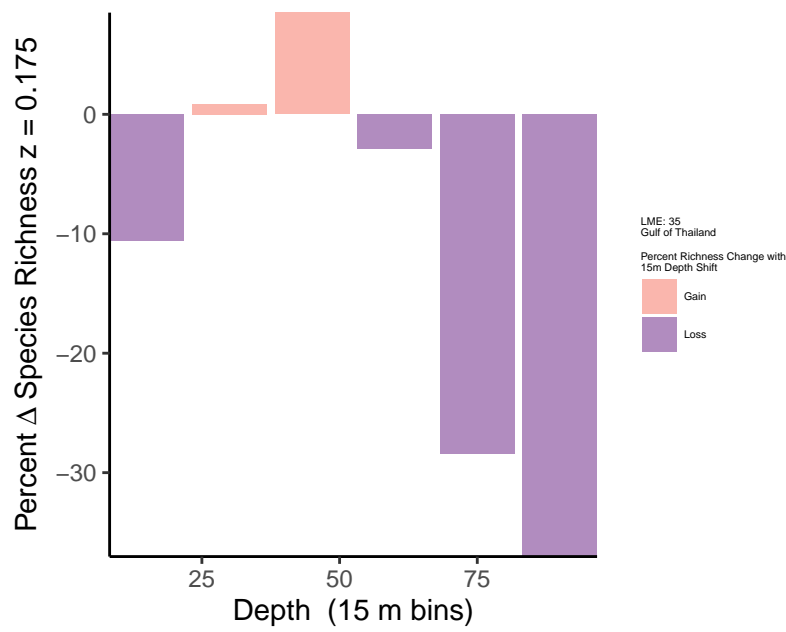
LME 34: Bay of Bengal



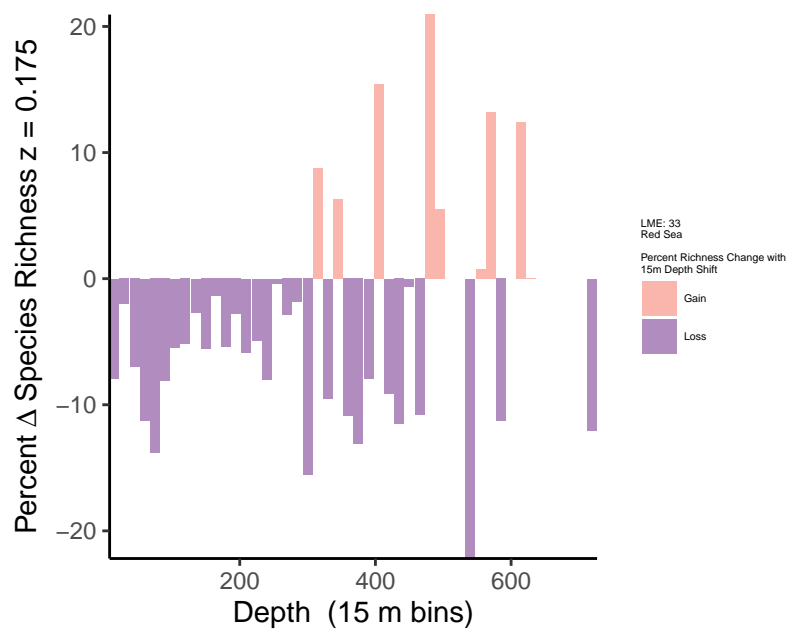
LME 32: Arabian Sea



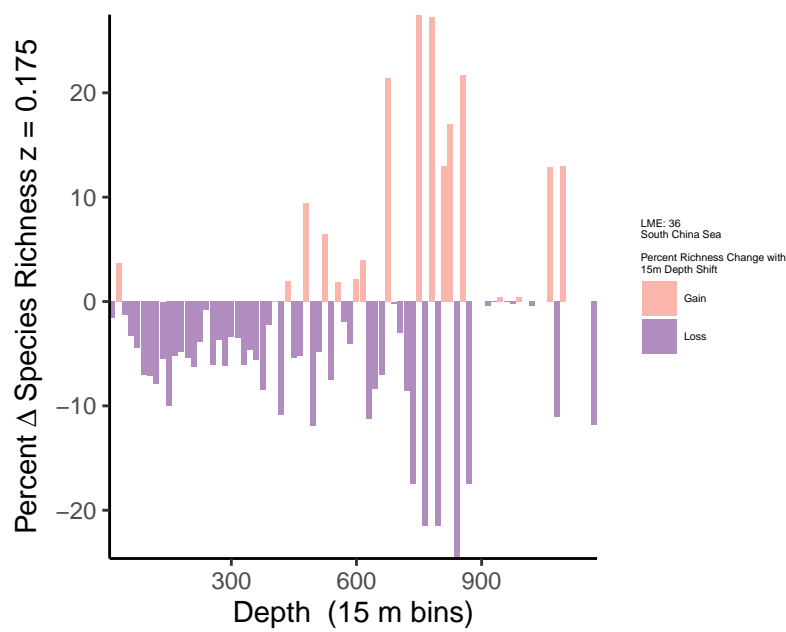
LME 35: Gulf of Thailand



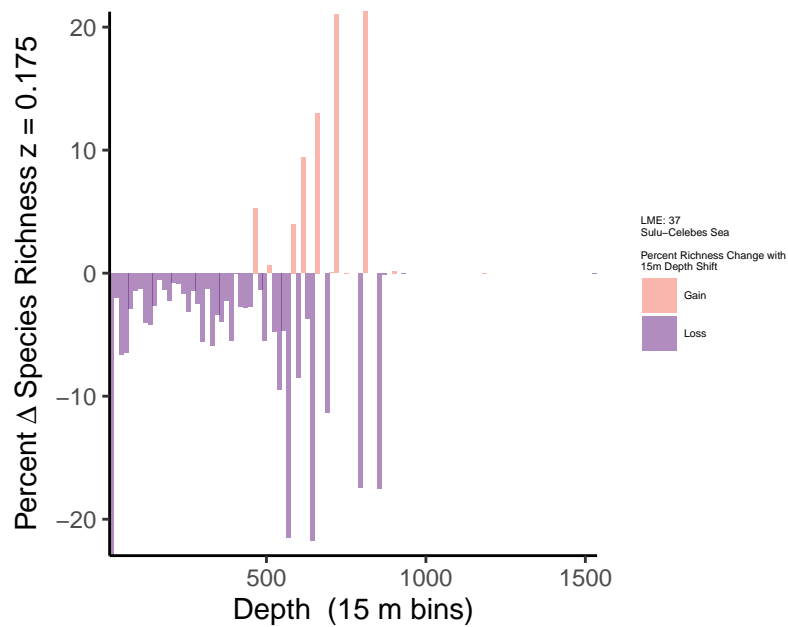
LME 33: Red Sea



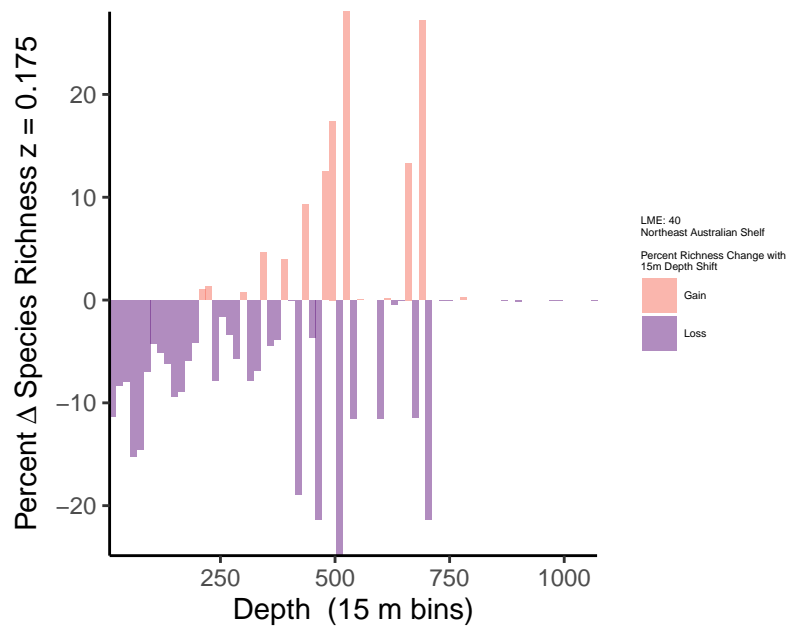
LME 36: South China Sea



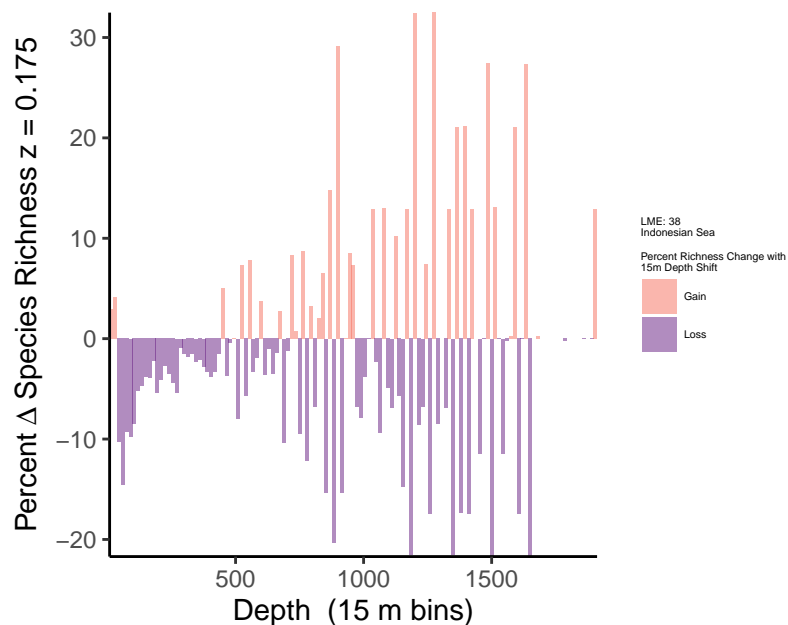
LME 37: Sulu–Celebes Sea



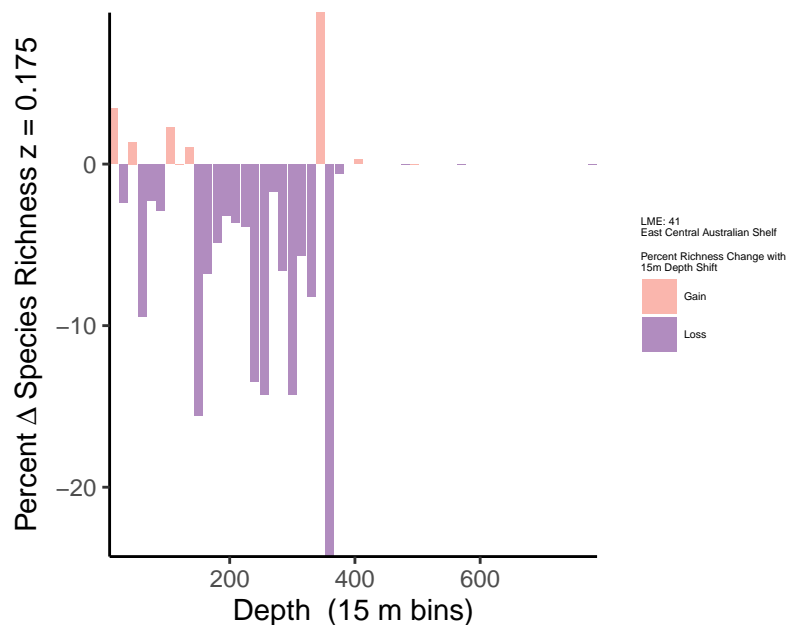
LME 40: Northeast Australian Shelf



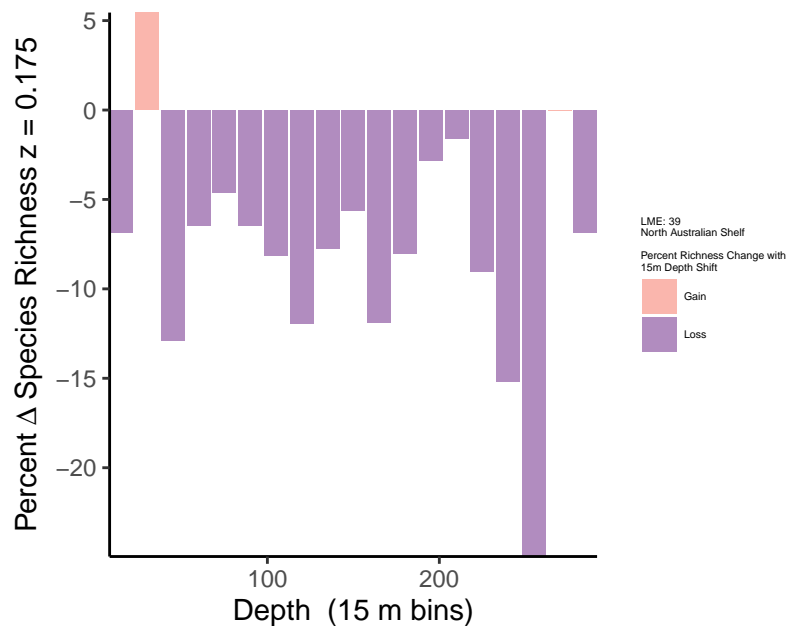
LME 38: Indonesian Sea



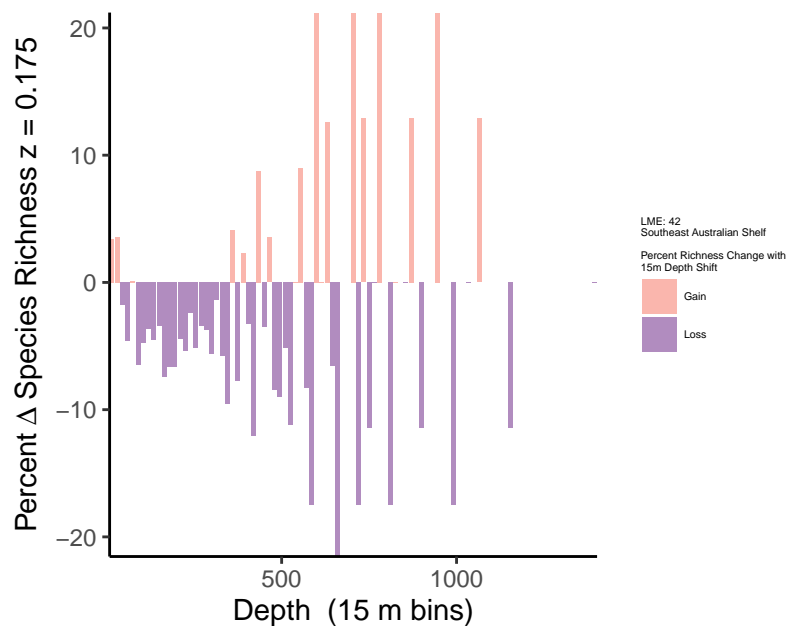
LME 41: East Central Australian Shelf



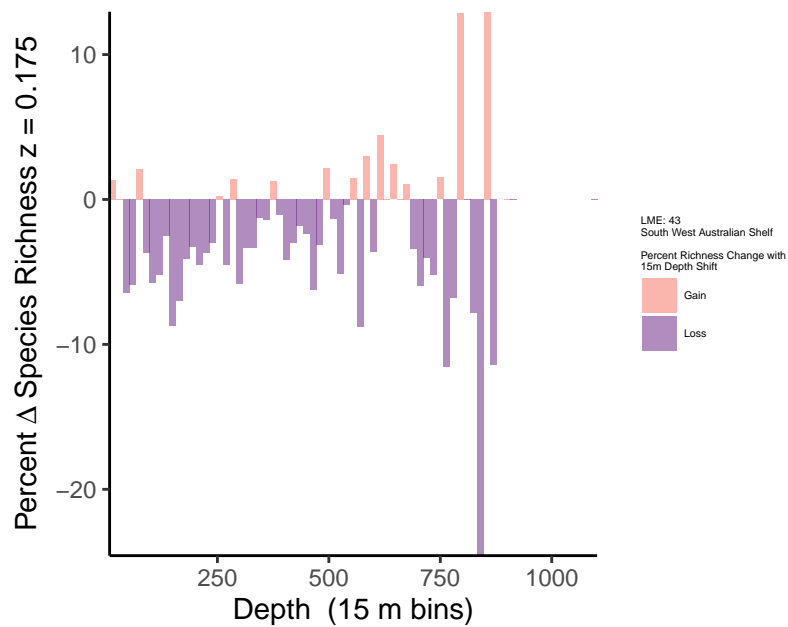
LME 39: North Australian Shelf



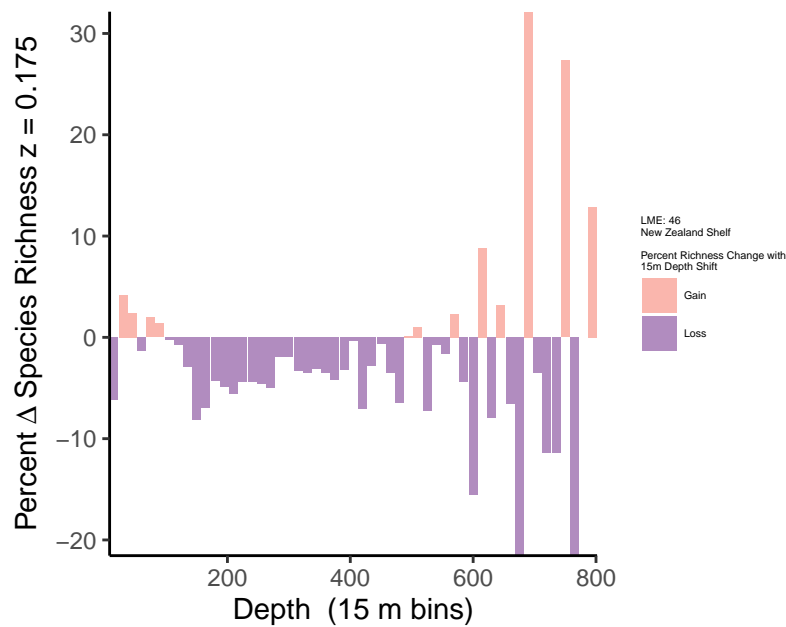
LME 42: Southeast Australian Shelf



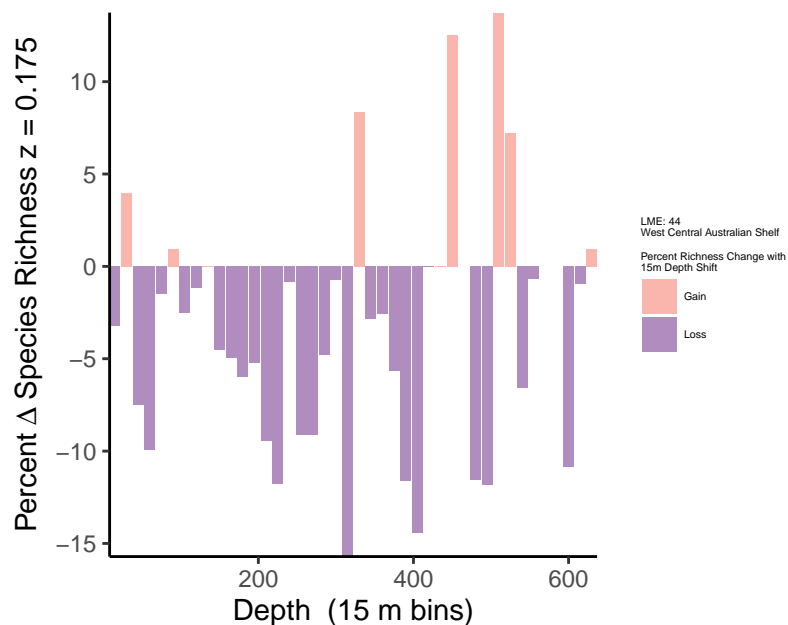
LME 43: South West Australian Shelf



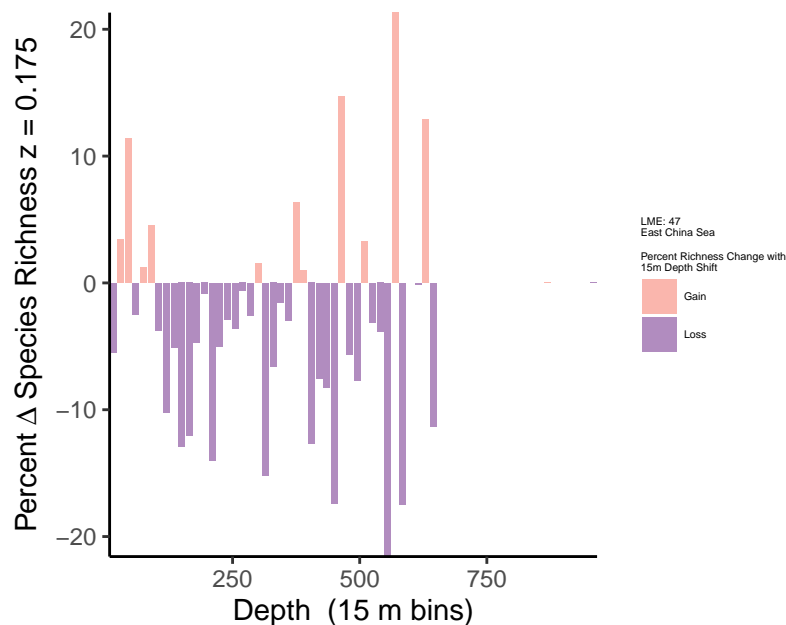
LME 46: New Zealand Shelf



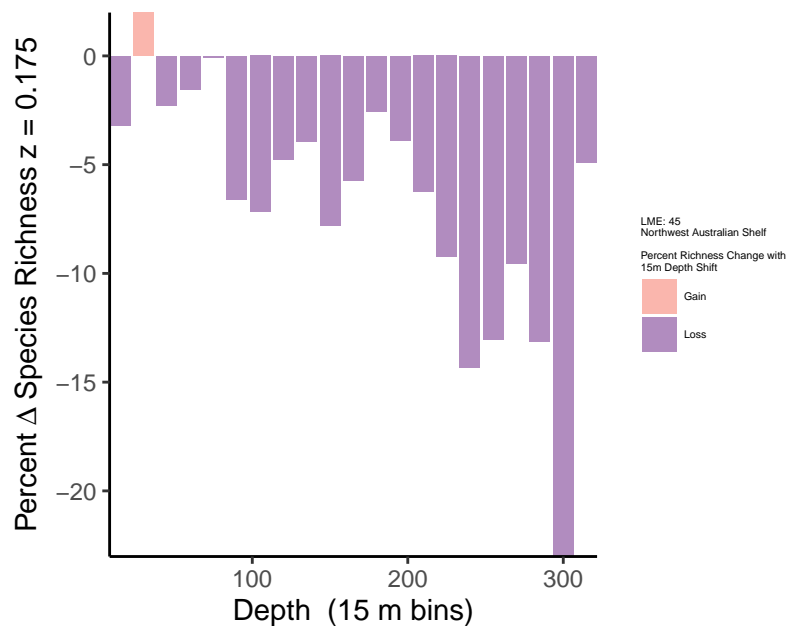
LME 44: West Central Australian Shelf



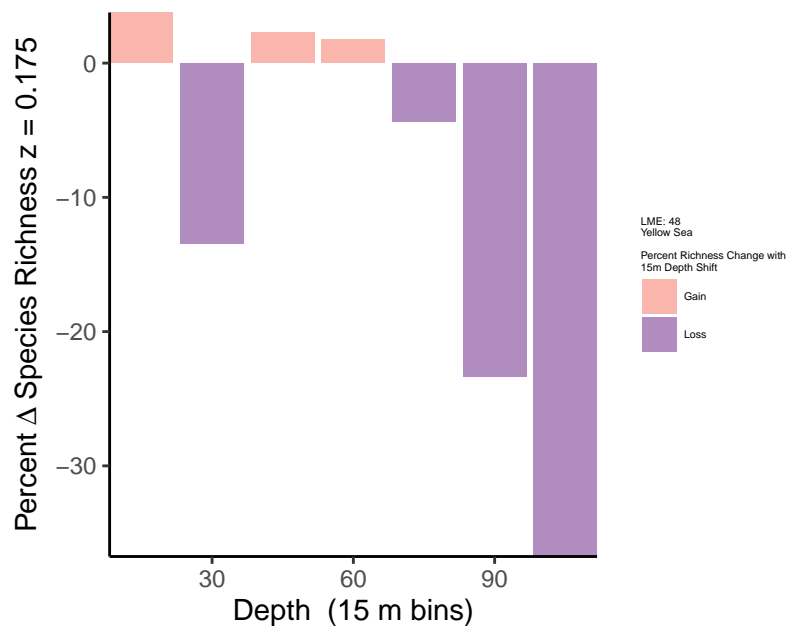
LME 47: East China Sea



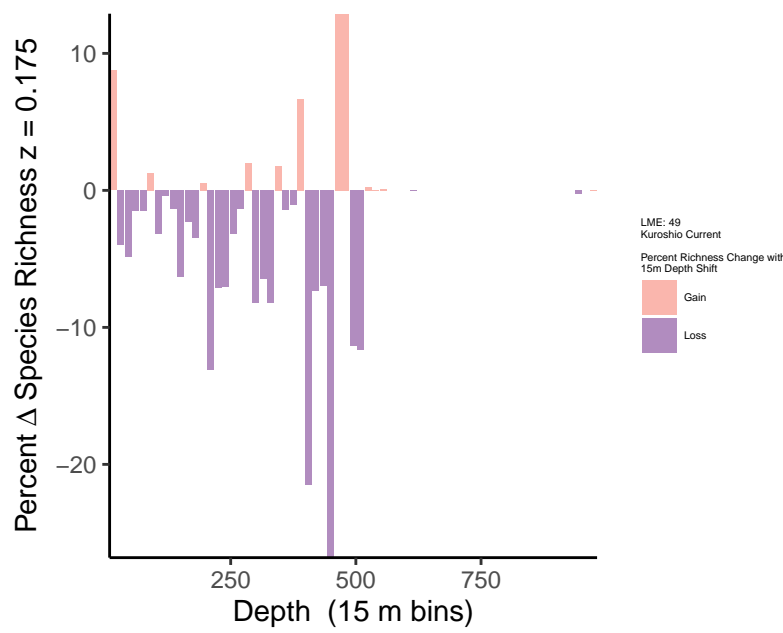
LME 45: Northwest Australian Shelf



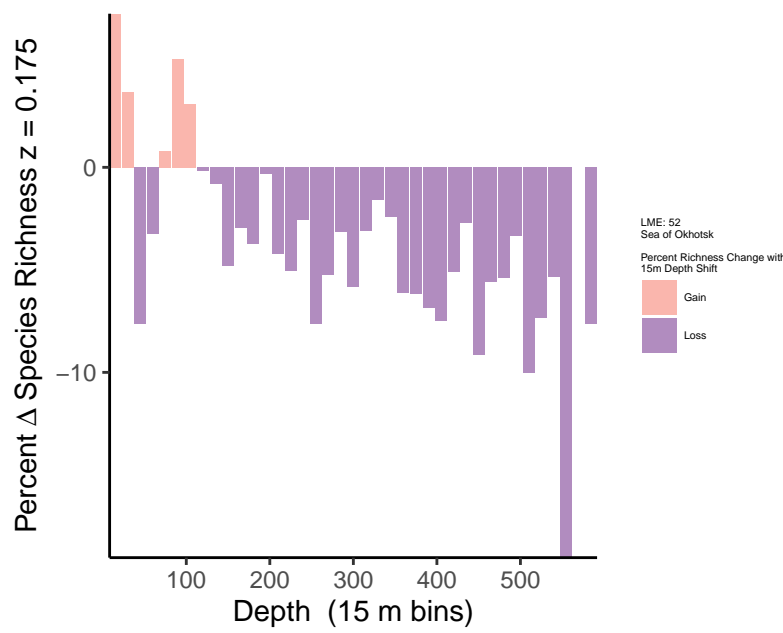
LME 48: Yellow Sea



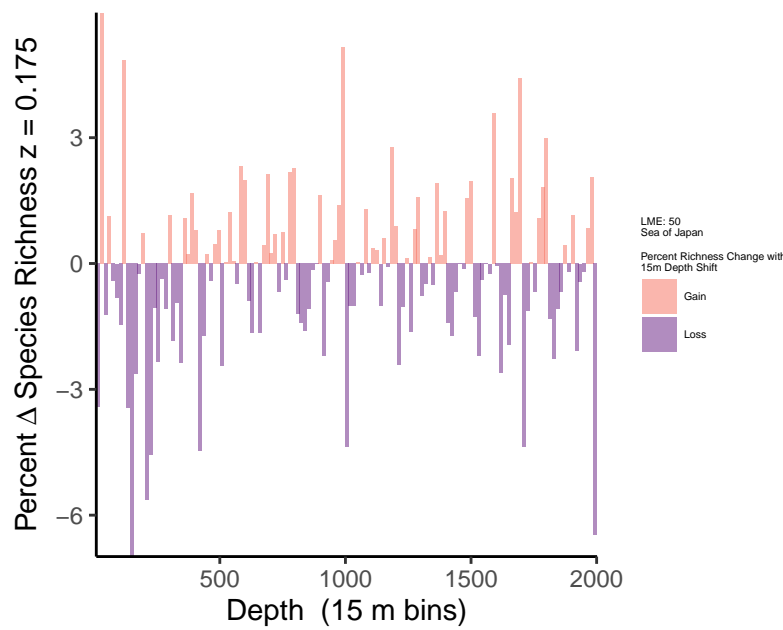
LME 49: Kuroshio Current



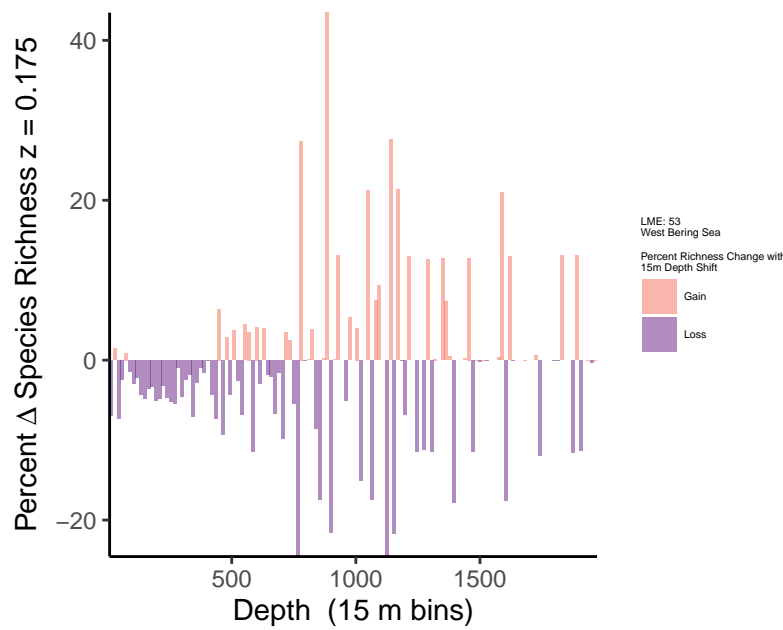
LME 52: Sea of Okhotsk



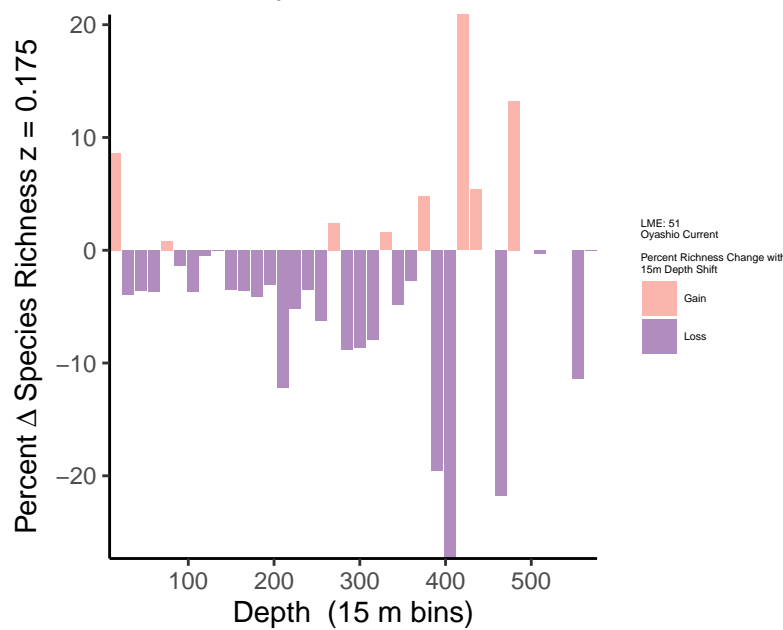
LME 50: Sea of Japan



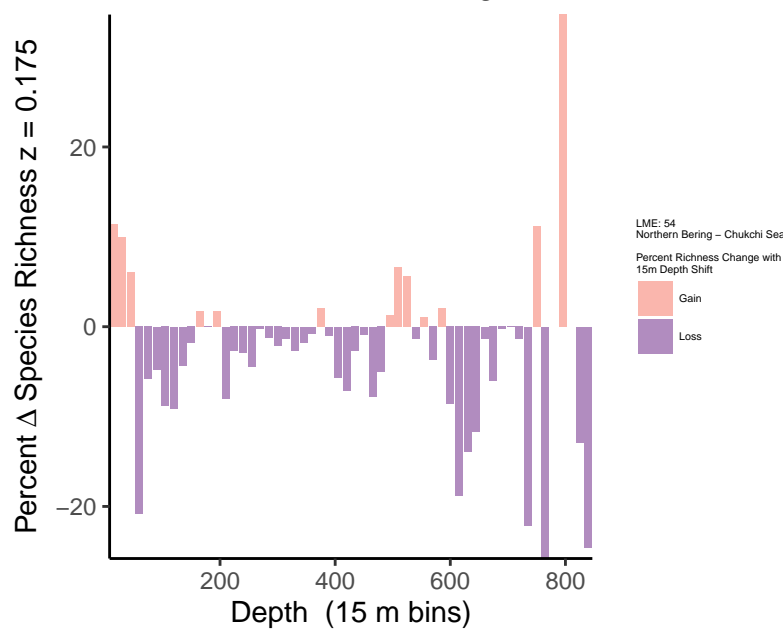
LME 53: West Bering Sea



LME 51: Oyashio Current

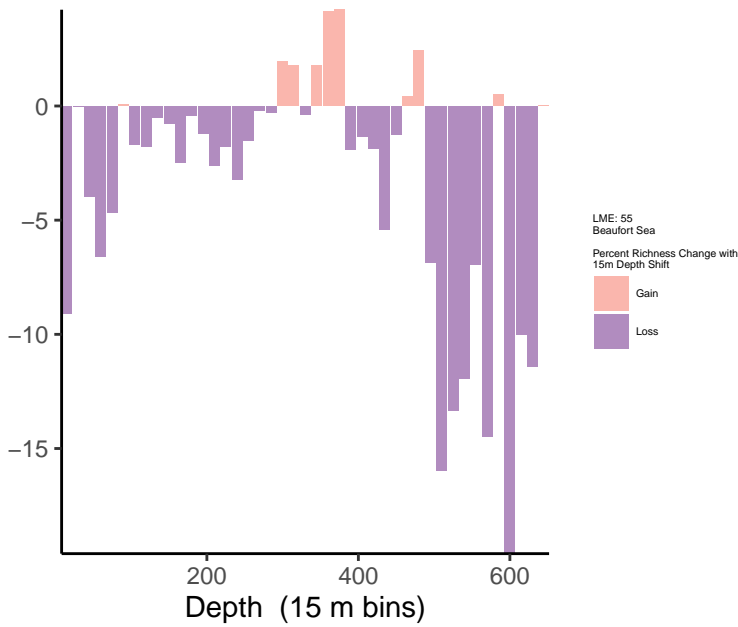


LME 54: Northern Bering – Chukchi Seas



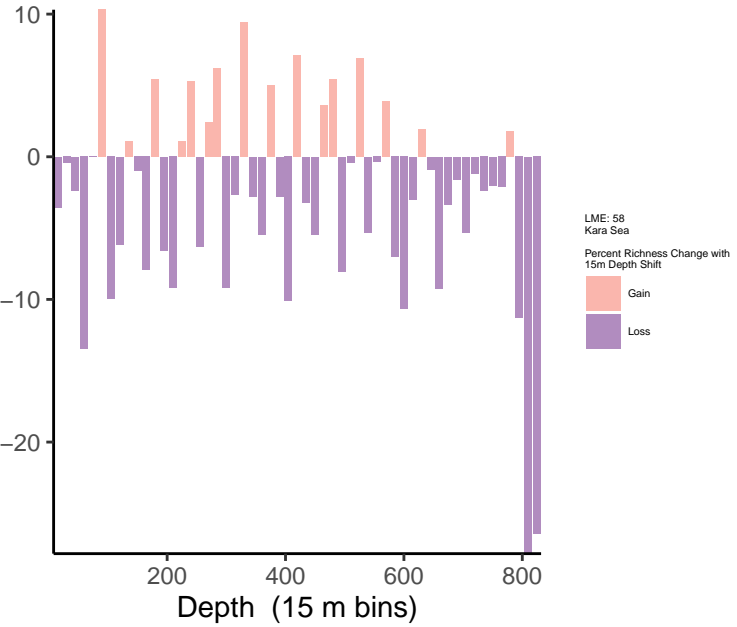
LME 55: Beaufort Sea

Percent Δ Species Richness $z = 0.175$



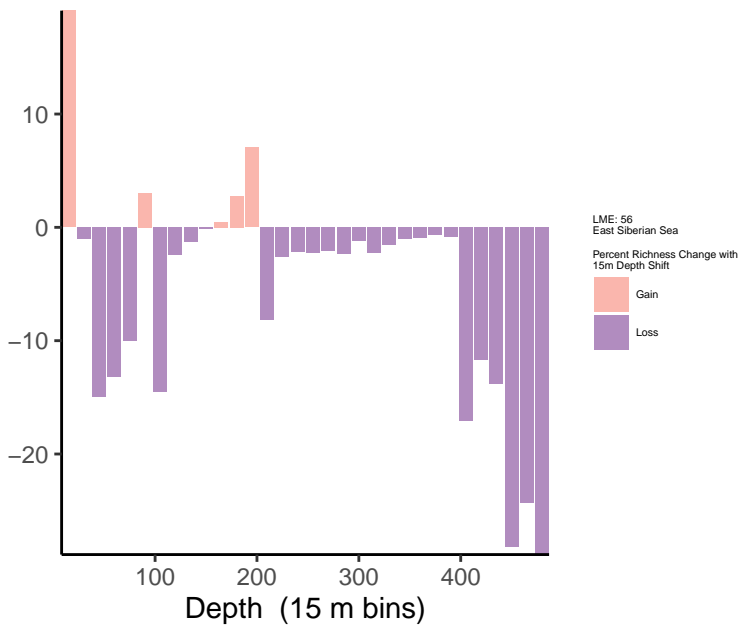
LME 58: Kara Sea

Percent Δ Species Richness $z = 0.175$



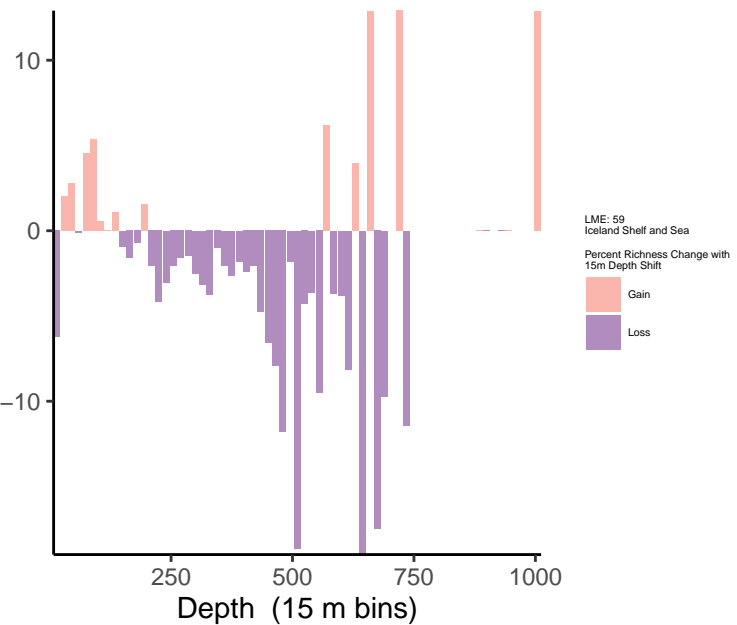
LME 56: East Siberian Sea

Percent Δ Species Richness $z = 0.175$



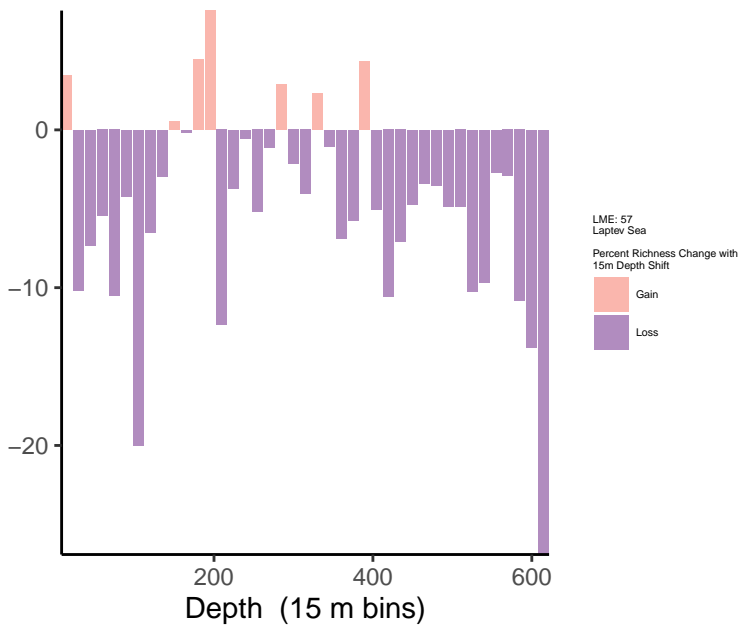
LME 59: Iceland Shelf and Sea

Percent Δ Species Richness $z = 0.175$



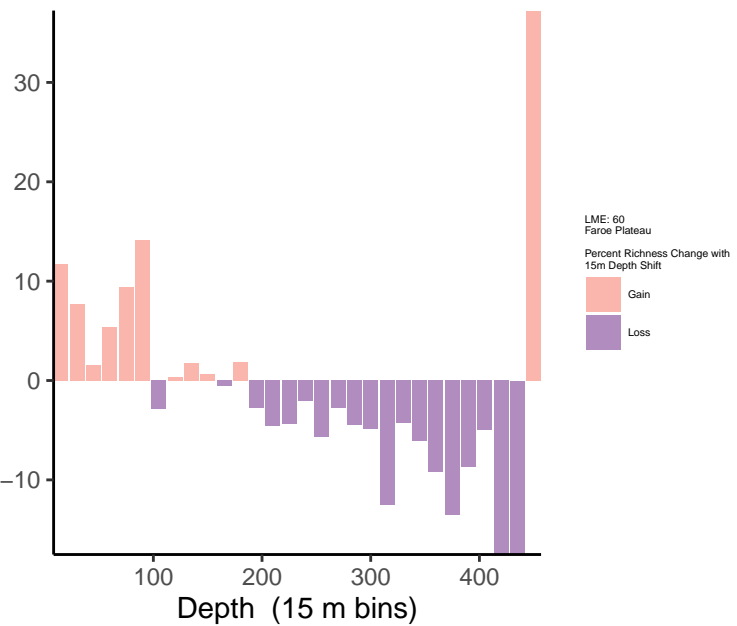
LME 57: Laptev Sea

Percent Δ Species Richness $z = 0.175$



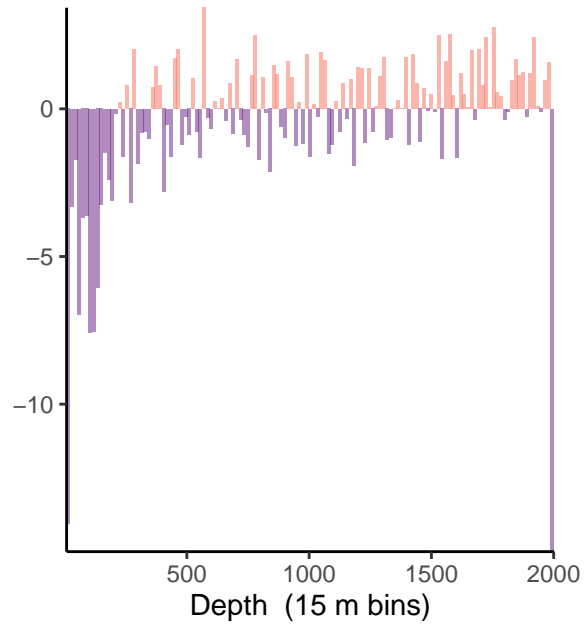
LME 60: Faroe Plateau

Percent Δ Species Richness $z = 0.175$



LME 62: Black Sea

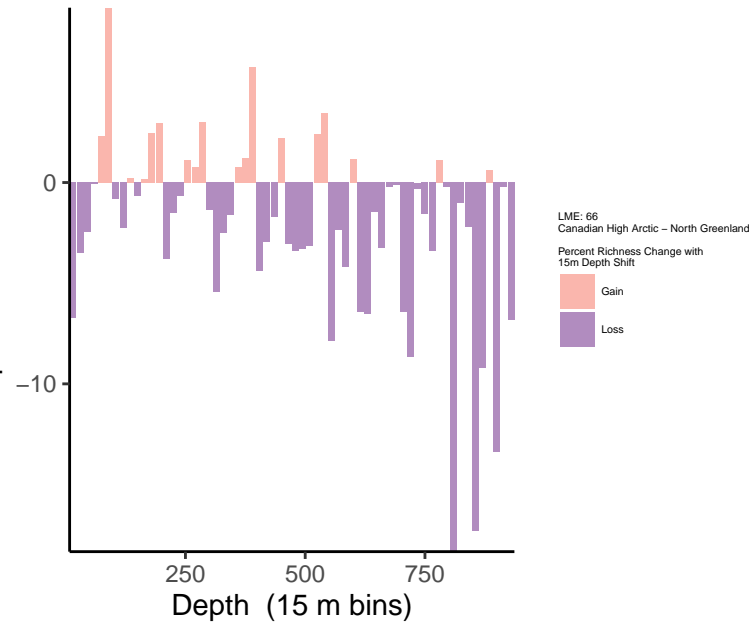
Percent Δ Species Richness $z = 0.175$



LME: 62
Black Sea
Percent Richness Change with
15m Depth Shift
Gain
Loss

LME 66: Canadian High Arctic – North Greenland

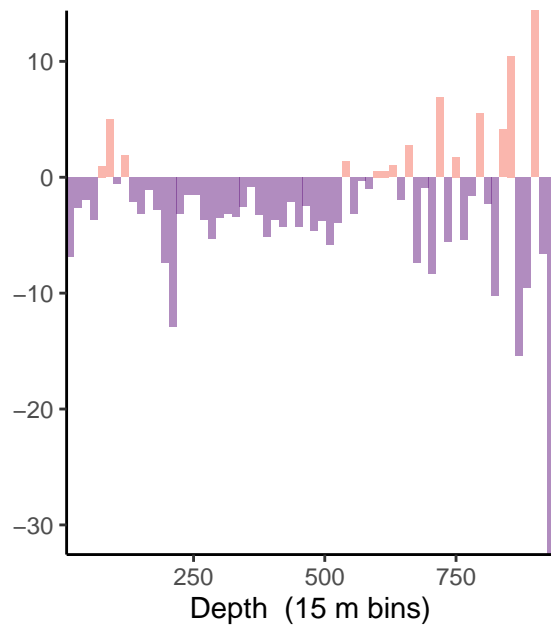
Percent Δ Species Richness $z = 0.175$



LME: 66
Canadian High Arctic – North Greenland
Percent Richness Change with
15m Depth Shift
Gain
Loss

LME 63: Hudson Bay Complex

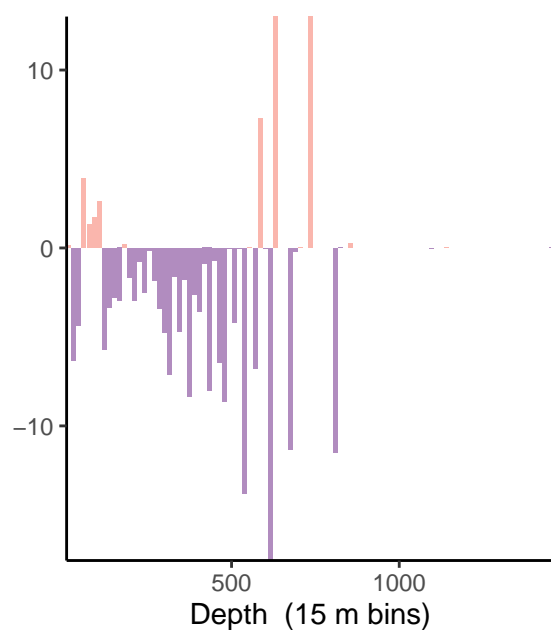
Percent Δ Species Richness $z = 0.175$



LME: 63
Hudson Bay Complex
Percent Richness Change with
15m Depth Shift
Gain
Loss

LME 65: Aleutian Islands

Percent Δ Species Richness $z = 0.175$



LME: 65
Aleutian Islands
Percent Richness Change with
15m Depth Shift
Gain
Loss