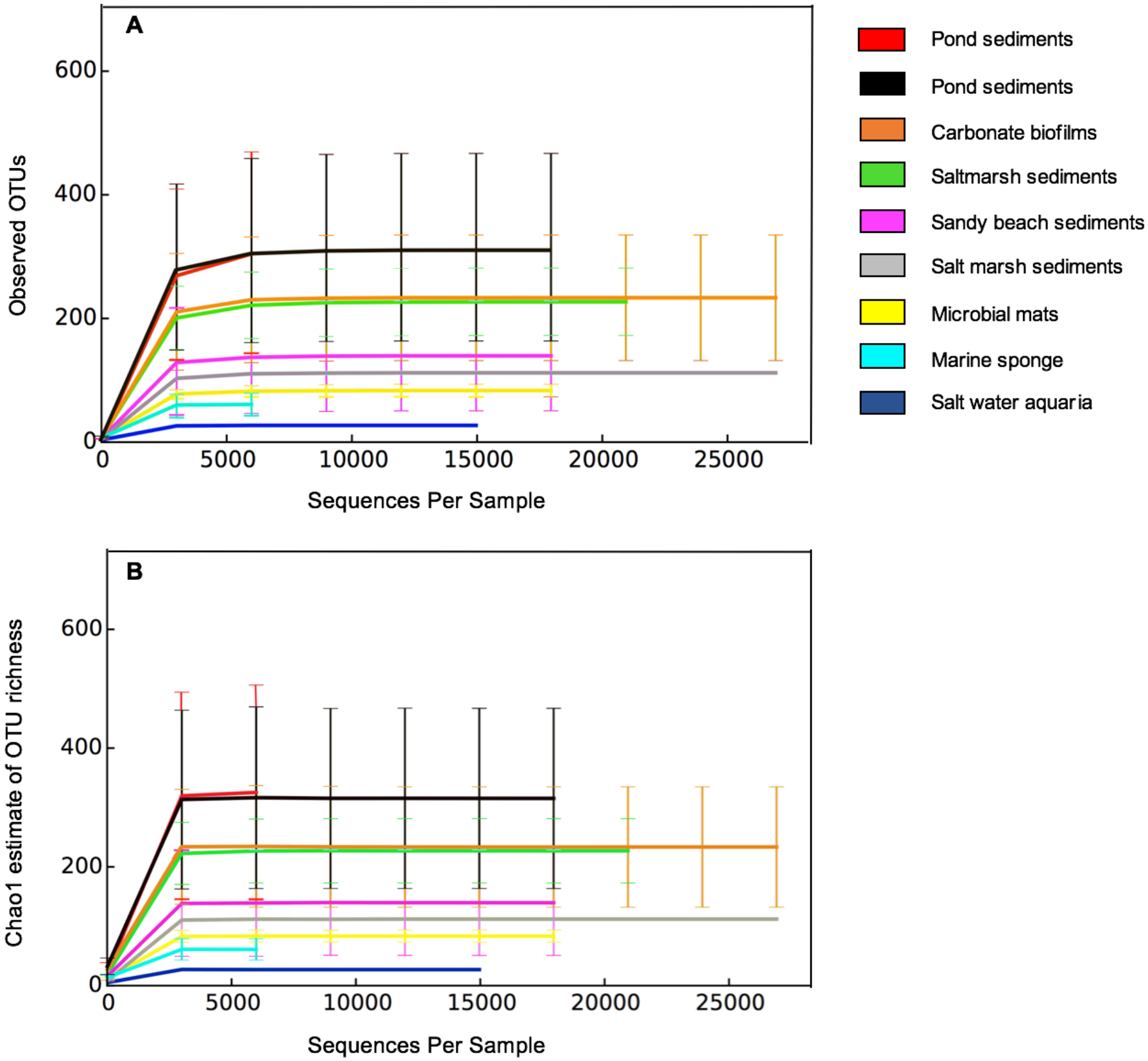
A
Observed OTUs
600
400
200
0
0
5000
10000
15000
20000
25000
Sequences Per Sample
Pond sediments
Pond sediments
Carbonate biofilms
Saltmarsh sediments
Sandy beach sediments
Salt marsh sediments
Microbial mats
Marine sponge
Salt water aquaria
B
Chao1 estimate of OTU richness
600
400
200
0
0
5000
10000
15000
20000
25000
Sequences Per Sample