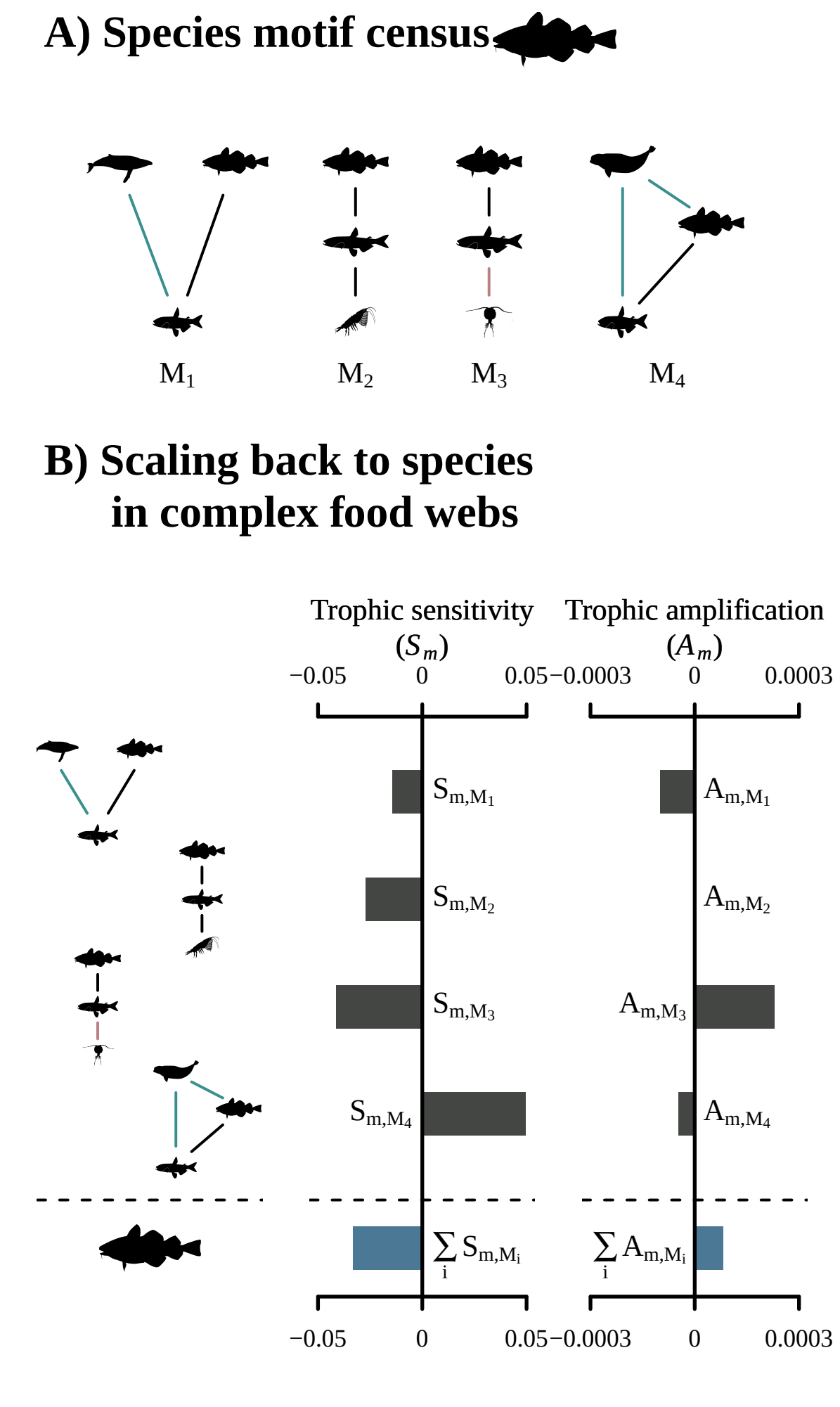
A) Species motif census
M1
M2
M3
M4
B) Scaling back to species in complex food webs
Trophic sensitivity ($S_m$)
Trophic amplification ($A_m$)
−0.05
0
0.05
−0.0003
0
0.0003
$S_{m,M_1}$
$S_{m,M_2}$
$S_{m,M_3}$
$S_{m,M_4}$
$\sum_i S_{m,M_i}$
$A_{m,M_1}$
$A_{m,M_2}$
$A_{m,M_3}$
$A_{m,M_4}$
$\sum_i A_{m,M_i}$