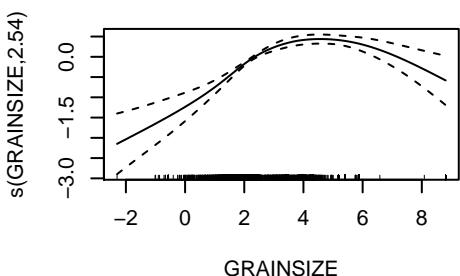
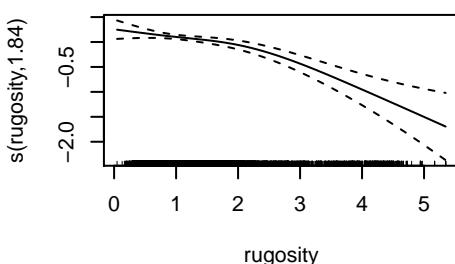
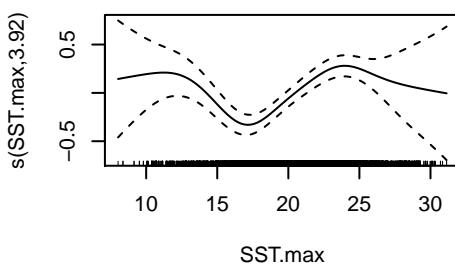
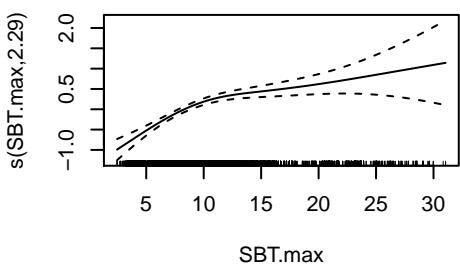
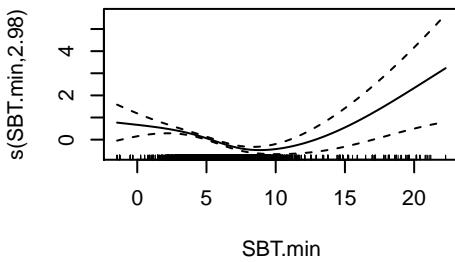
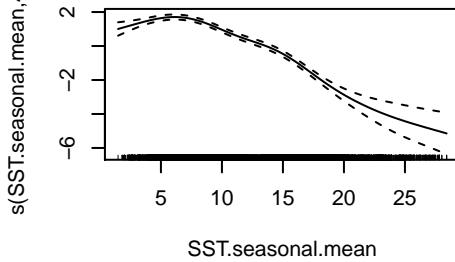
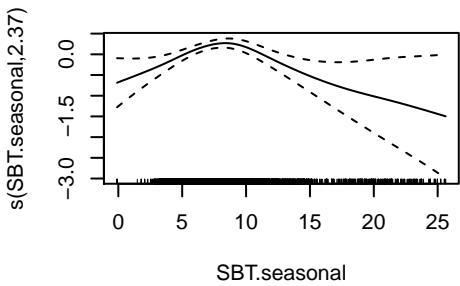
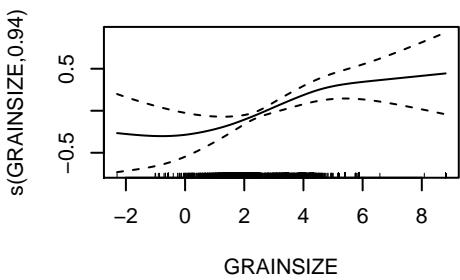
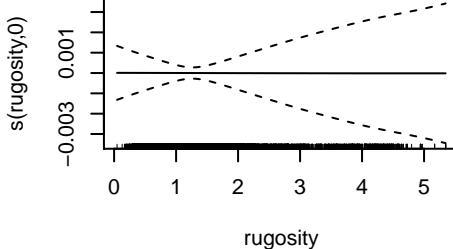
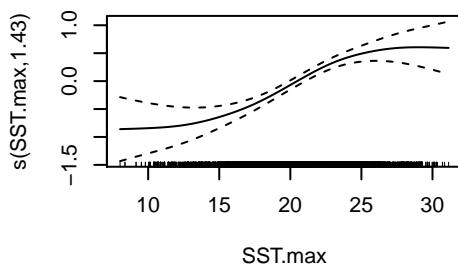
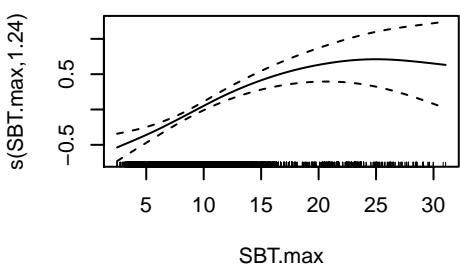
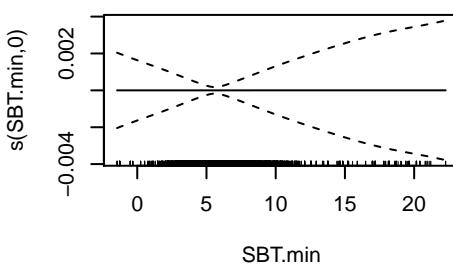
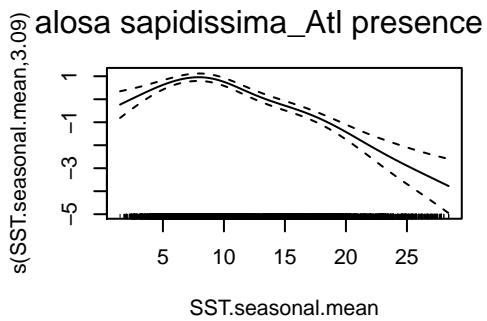
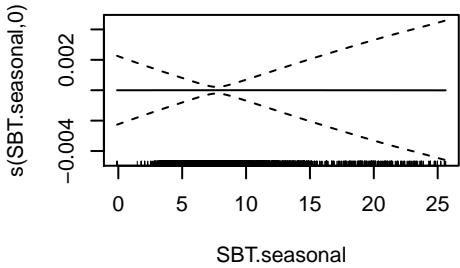
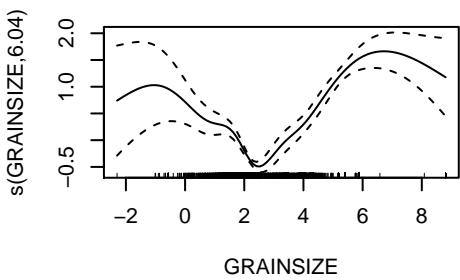
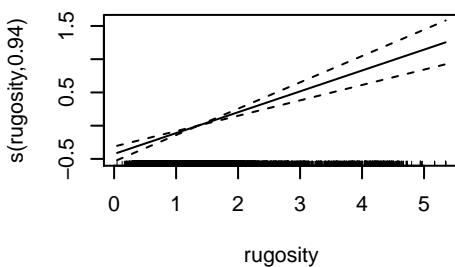
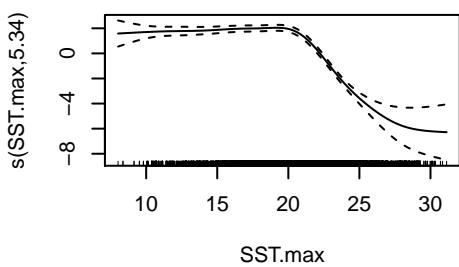
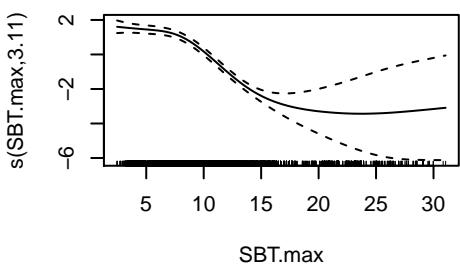
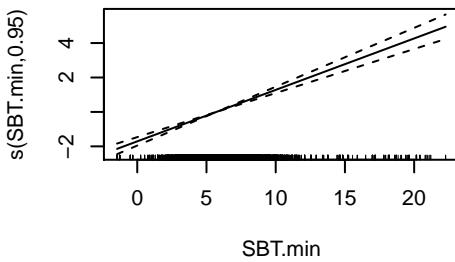
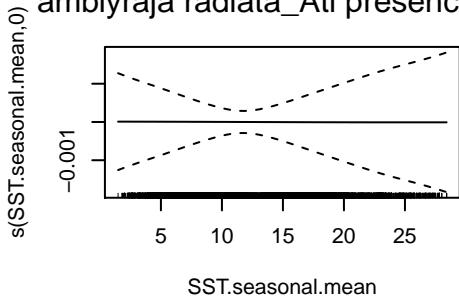
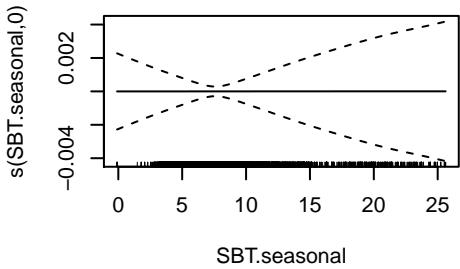


atosa pseudoharengus_Atl presence

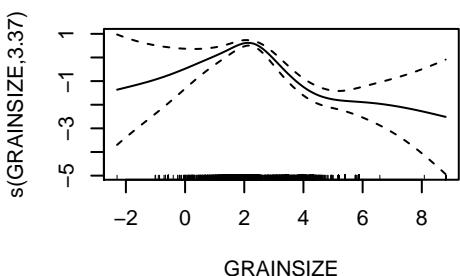
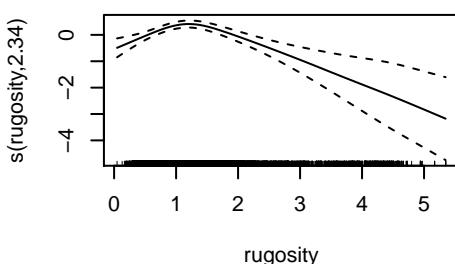
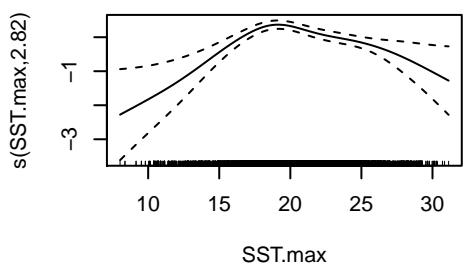
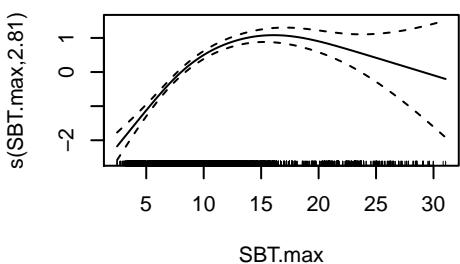
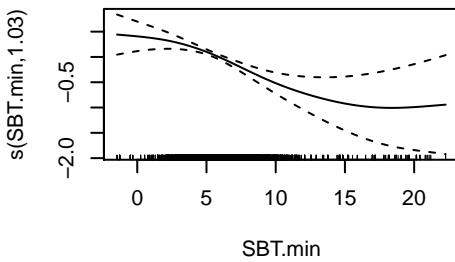
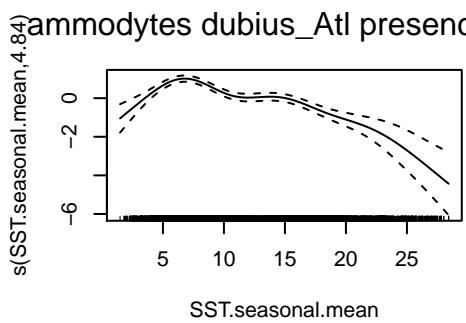
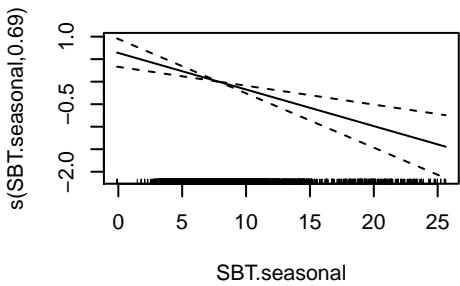




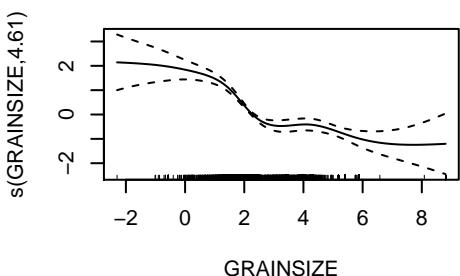
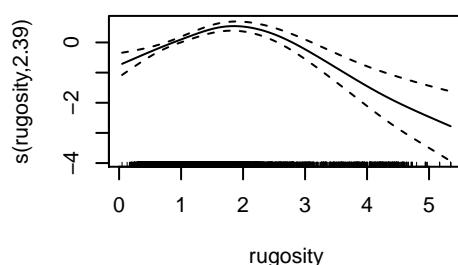
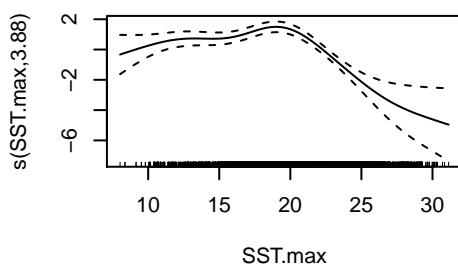
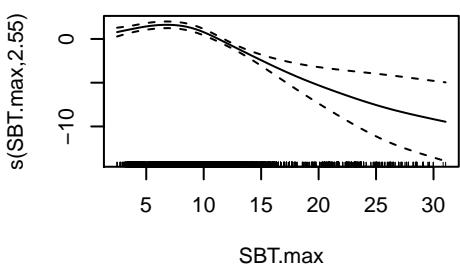
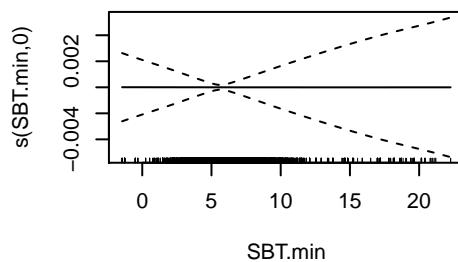
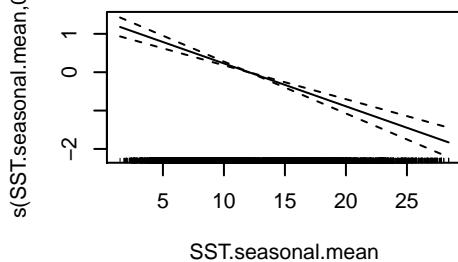
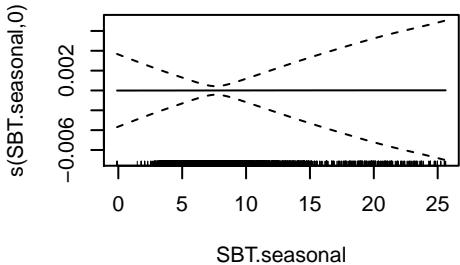
amblyraja radiata_Atl presence

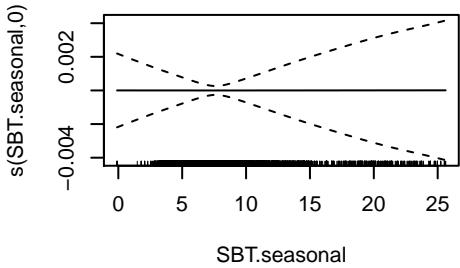


ammodytes dubius_Atl presence

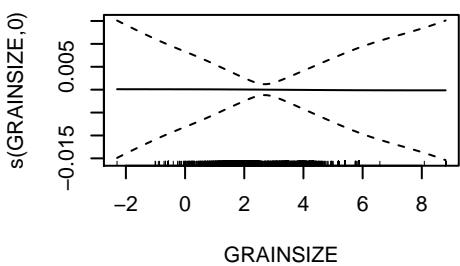
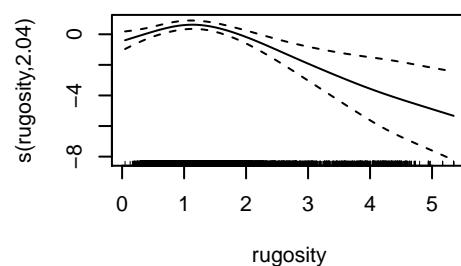
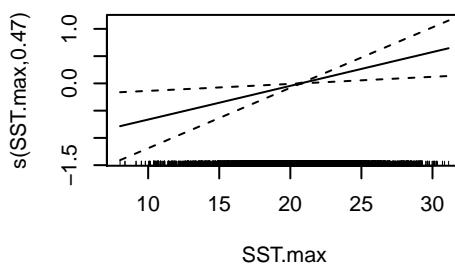
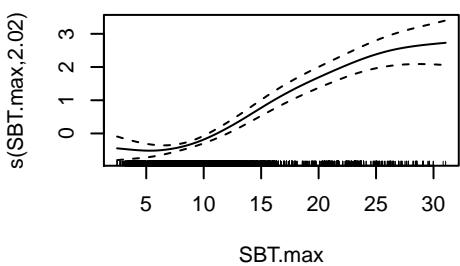
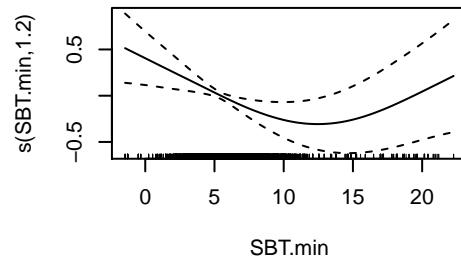
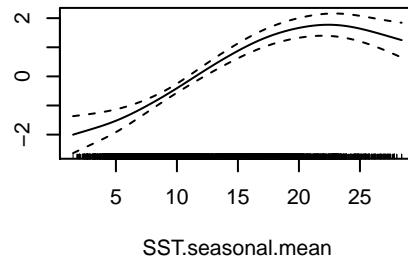


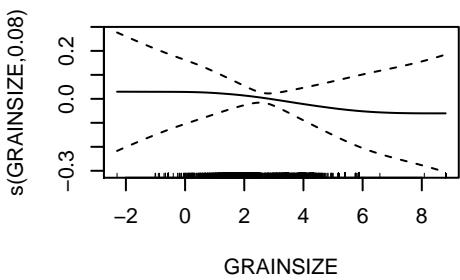
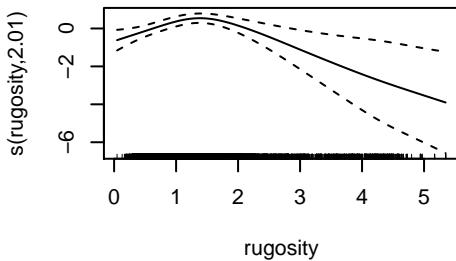
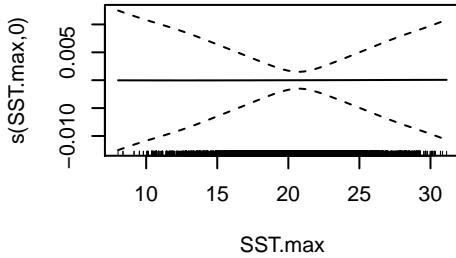
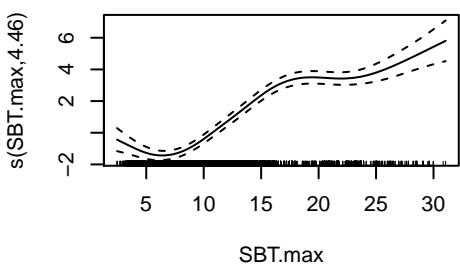
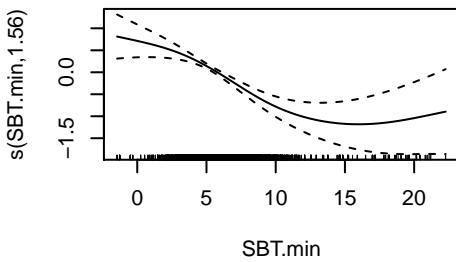
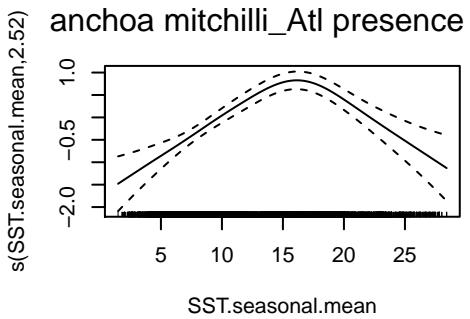
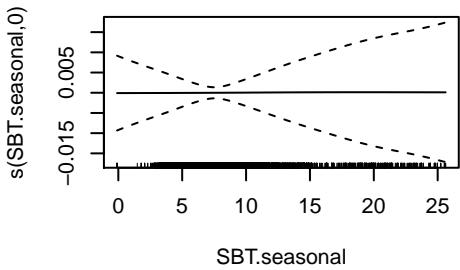
anarhichas lupus_Atl presence

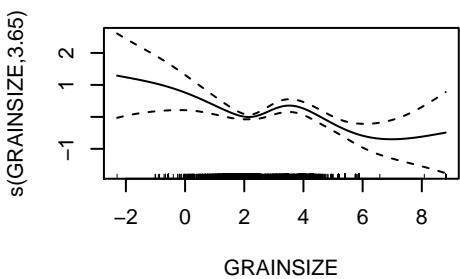
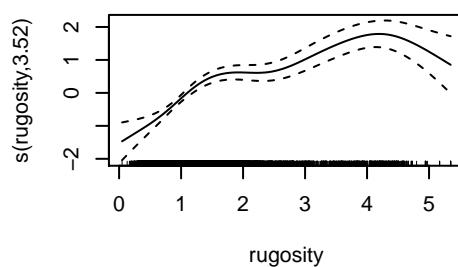
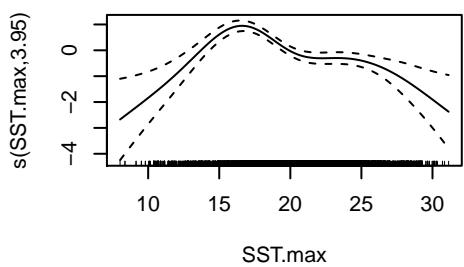
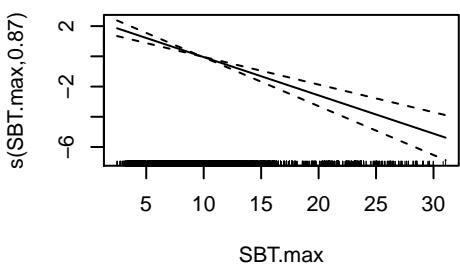
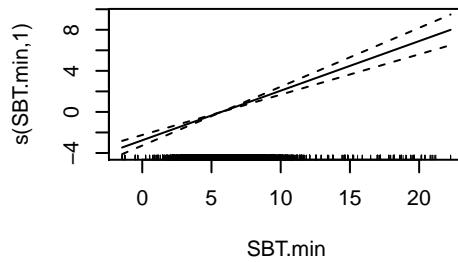
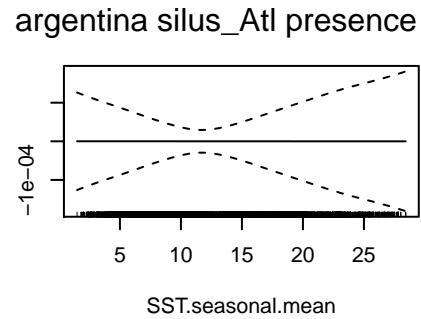
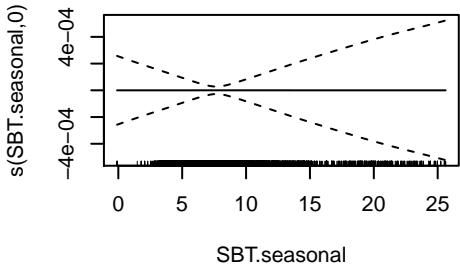




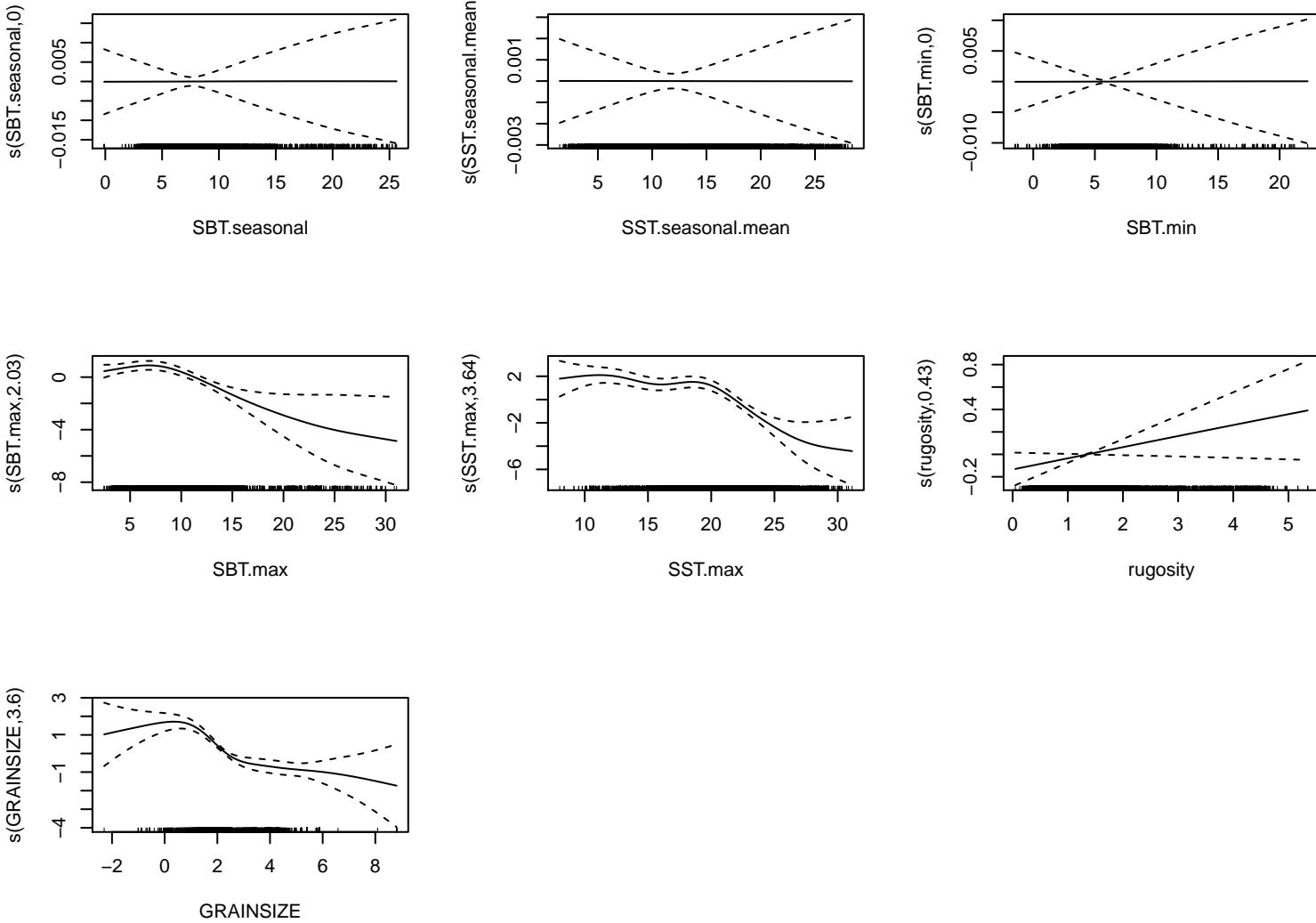
anchoa hepsetus_Atl presence



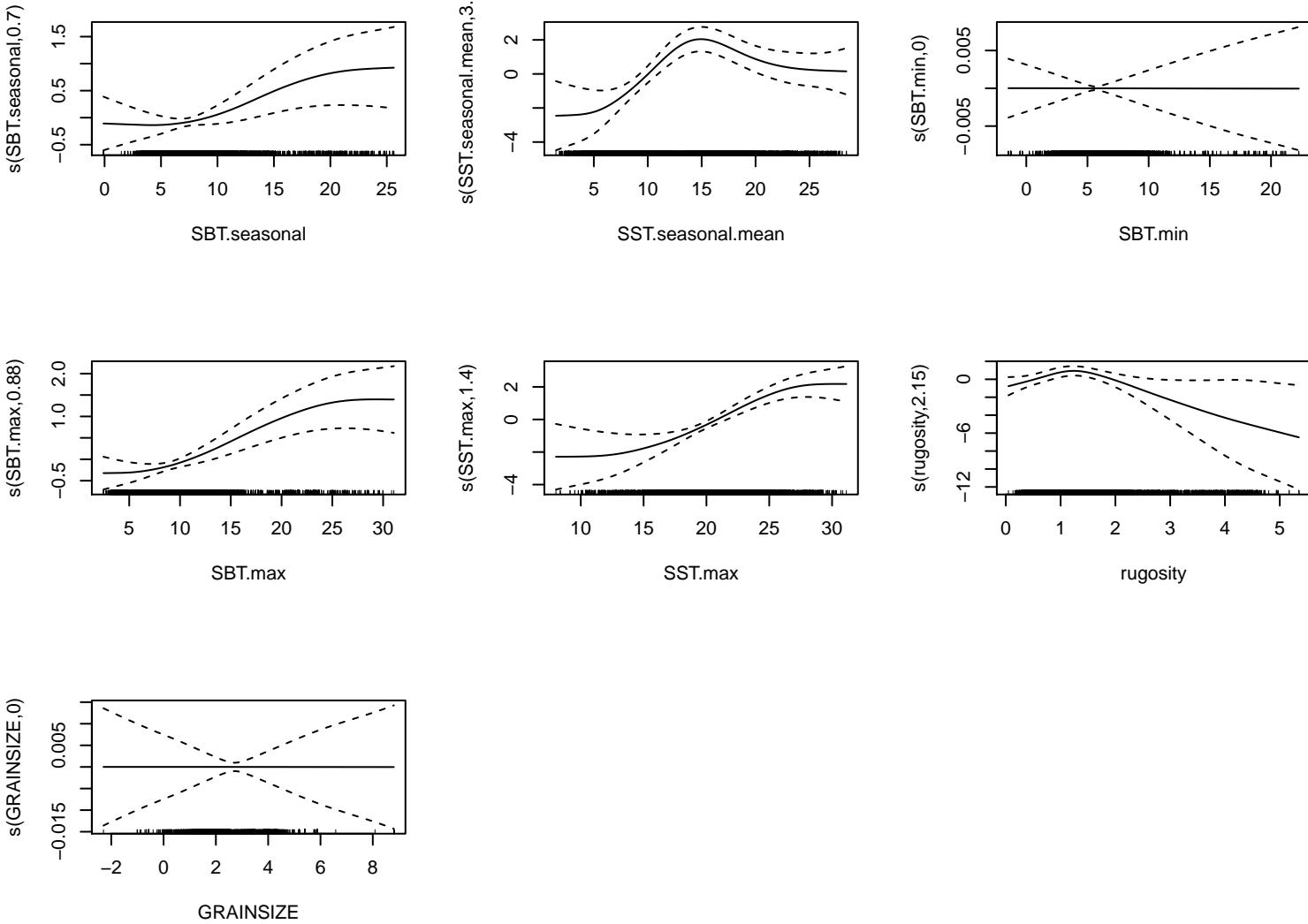


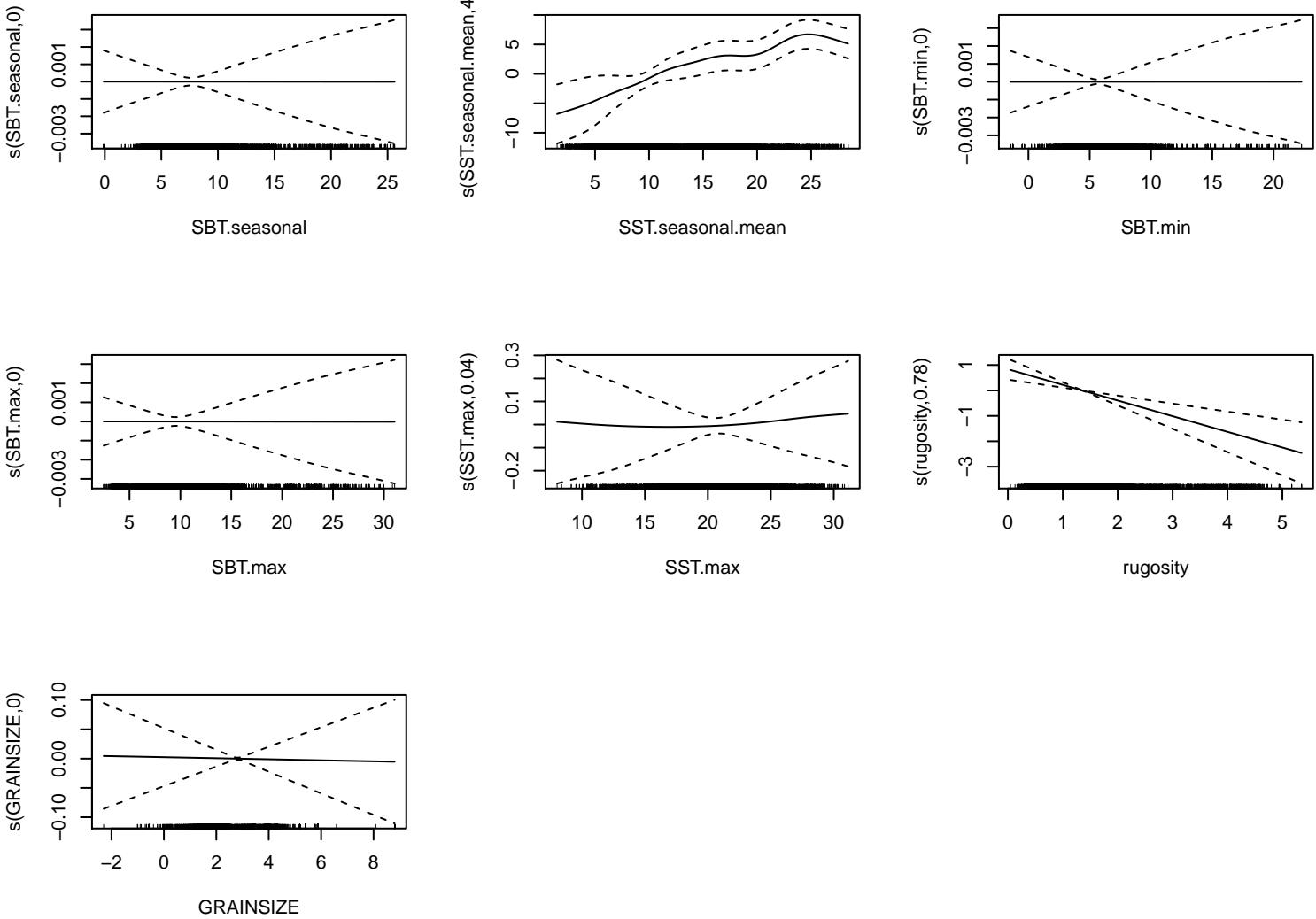


aspidophoroides monopterygius_Atl presence

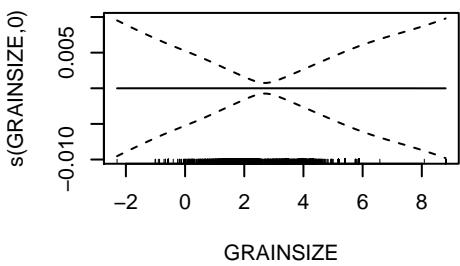
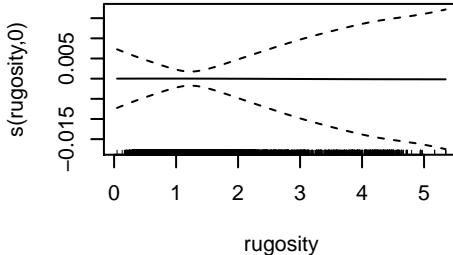
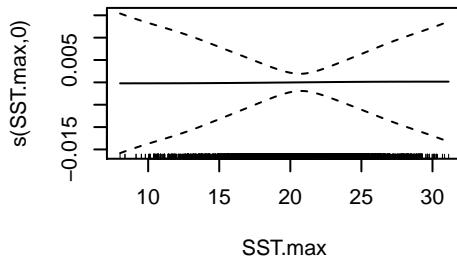
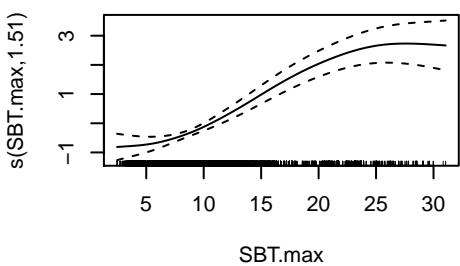
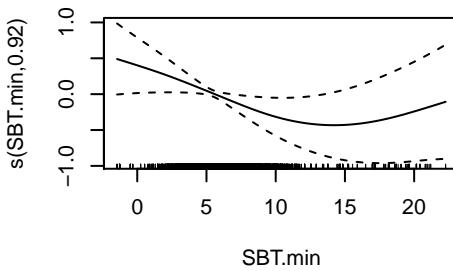
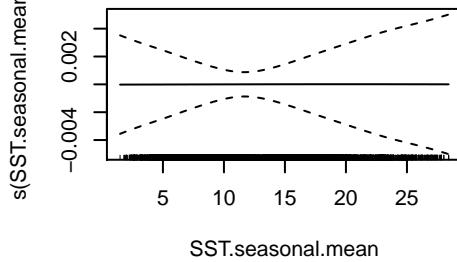
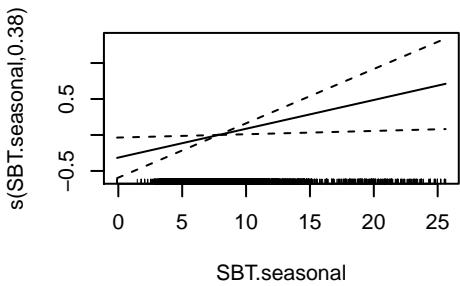


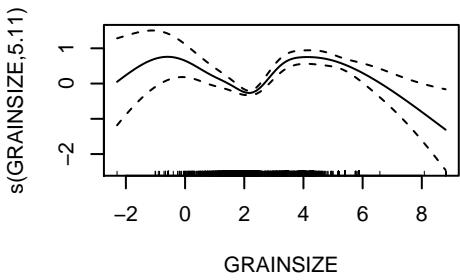
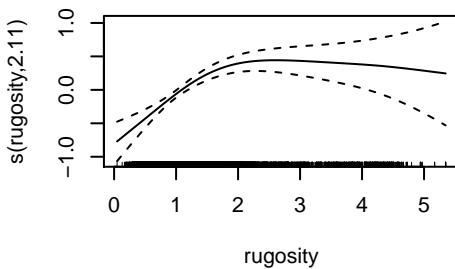
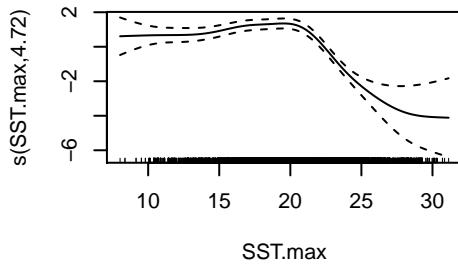
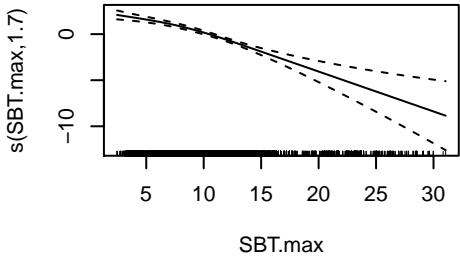
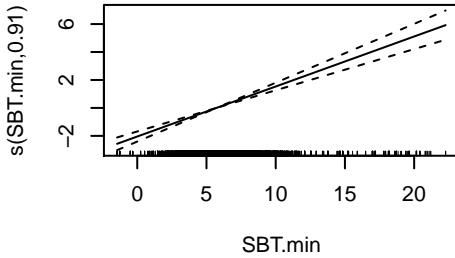
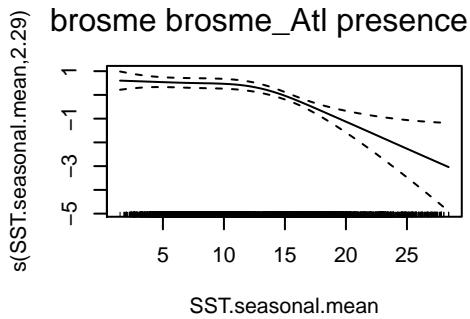
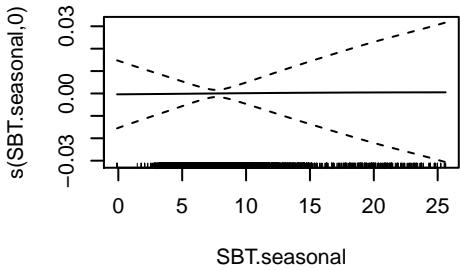
*Obairdiella chrysoura*_Atl presence

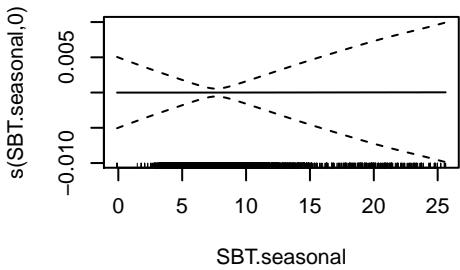




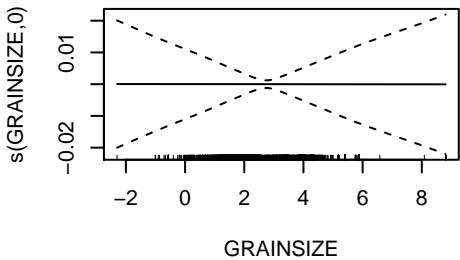
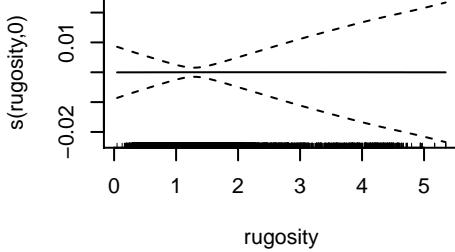
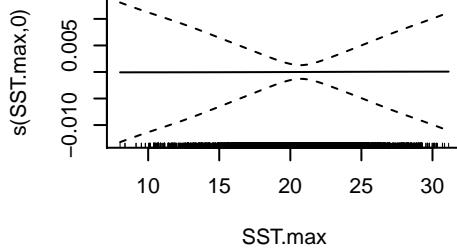
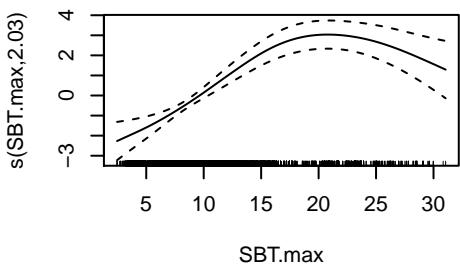
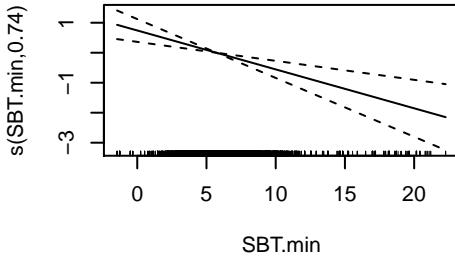
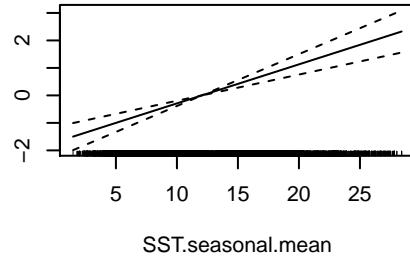
brevoortia tyrannus_Atl presence

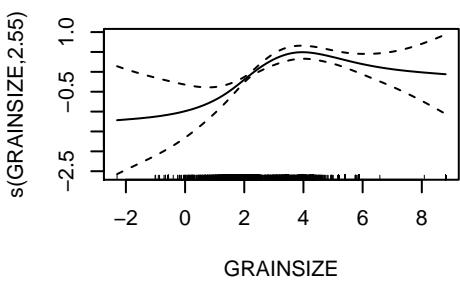
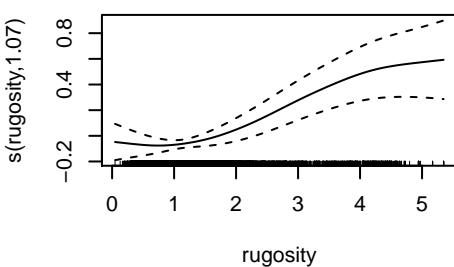
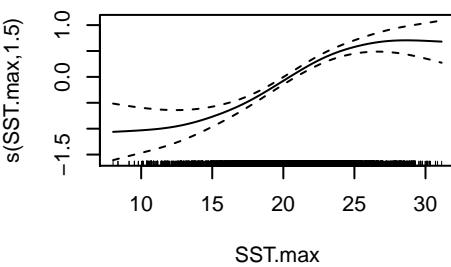
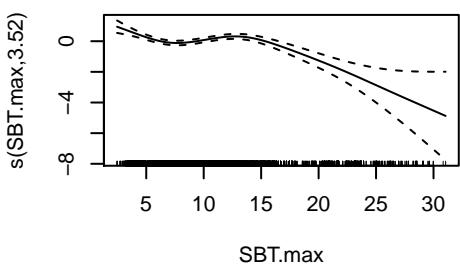
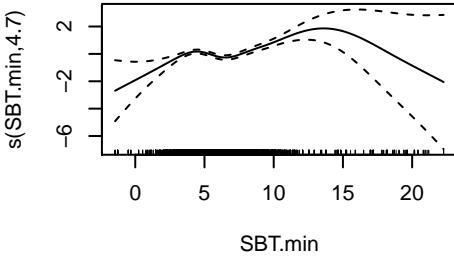
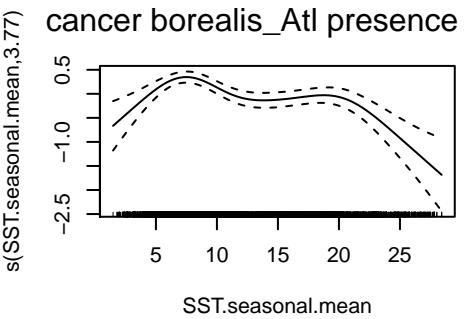
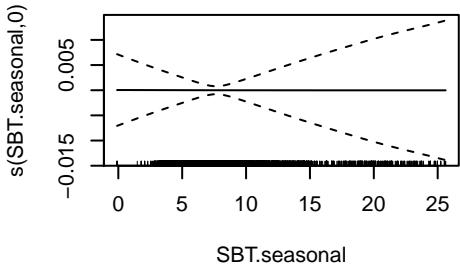


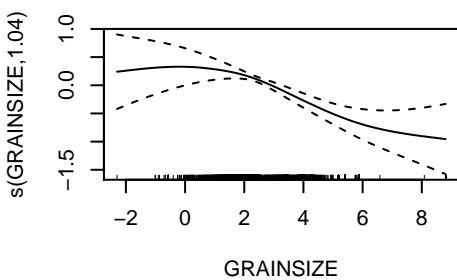
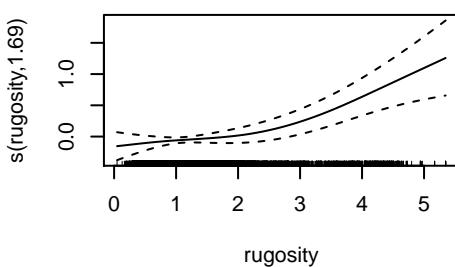
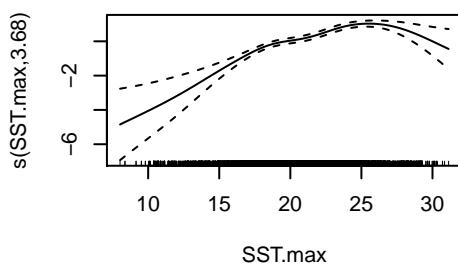
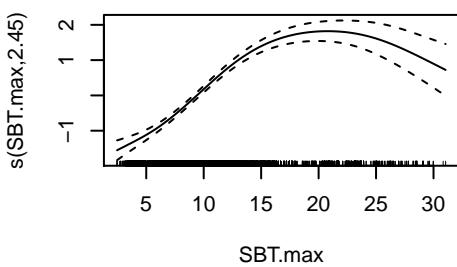
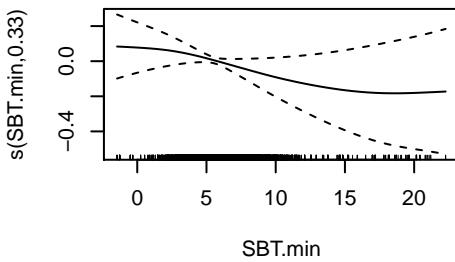
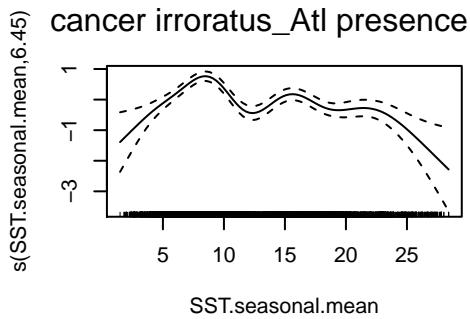
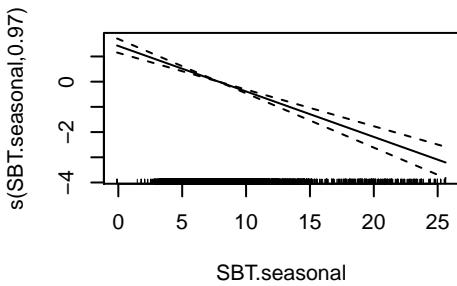


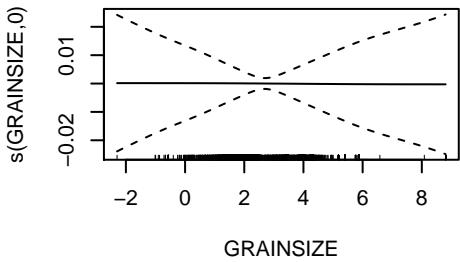
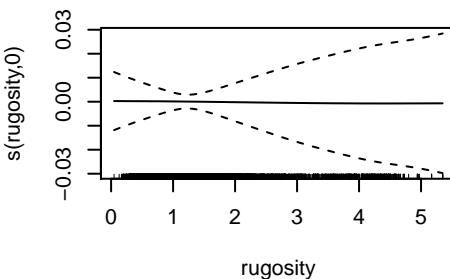
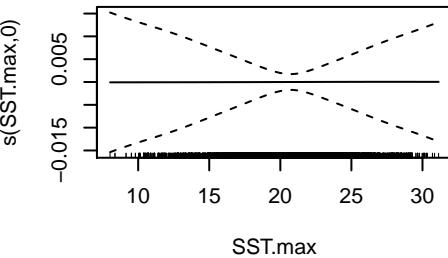
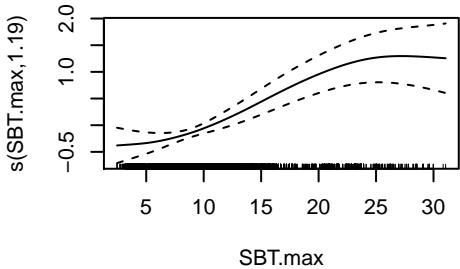
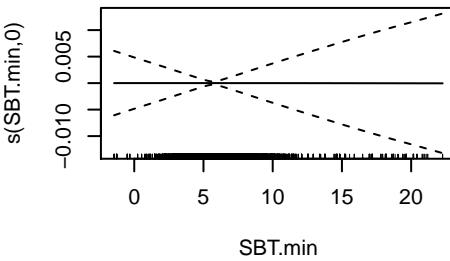
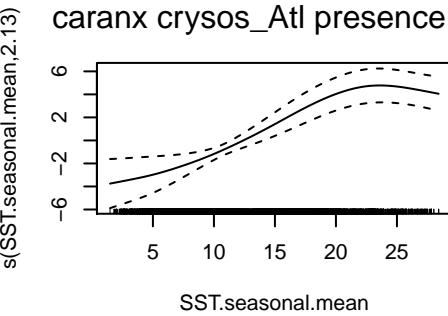
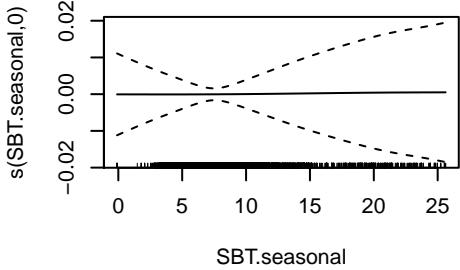


callinectes sapidus_Atl presence

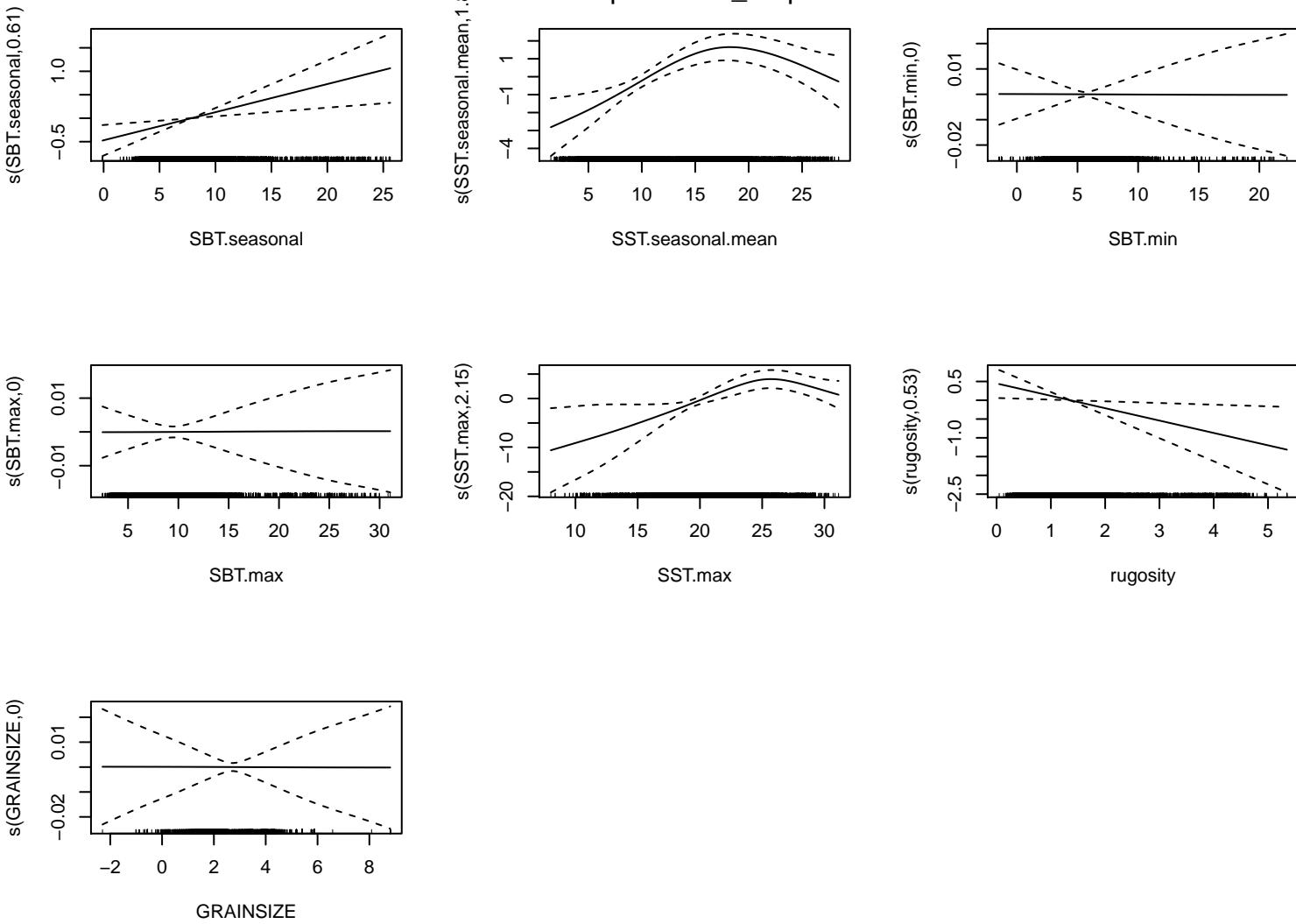




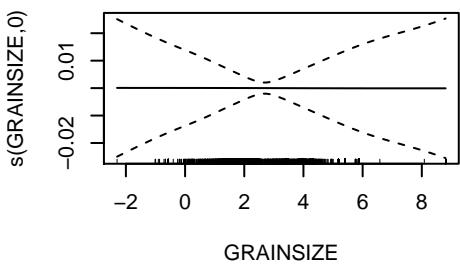
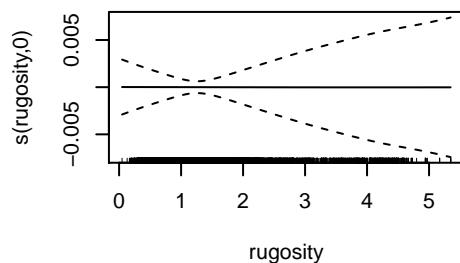
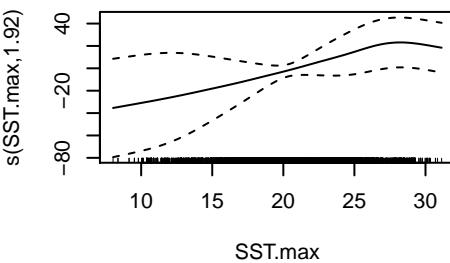
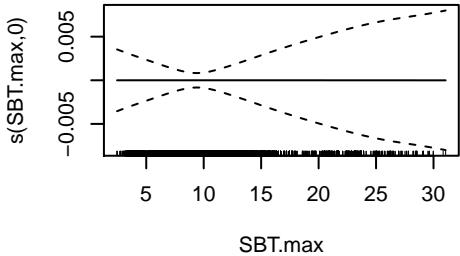
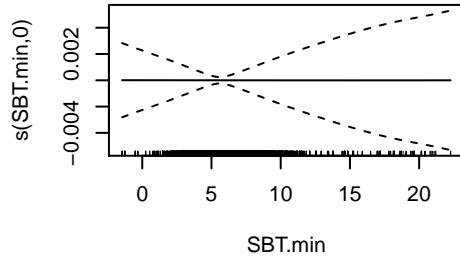
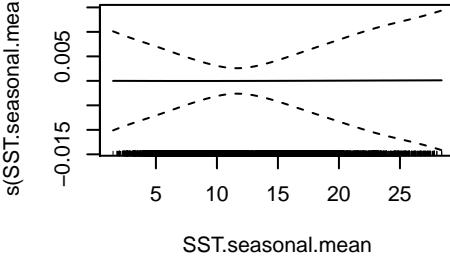
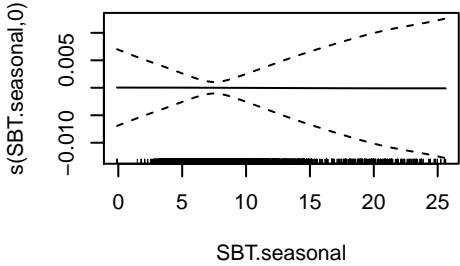




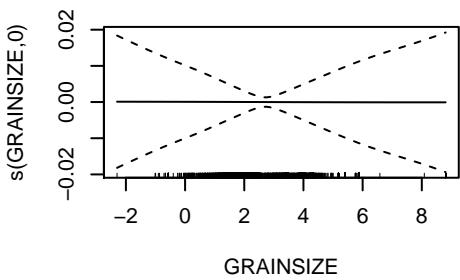
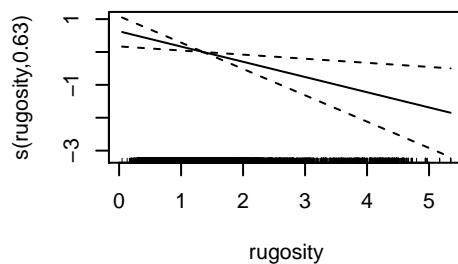
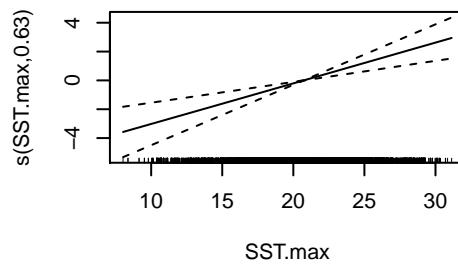
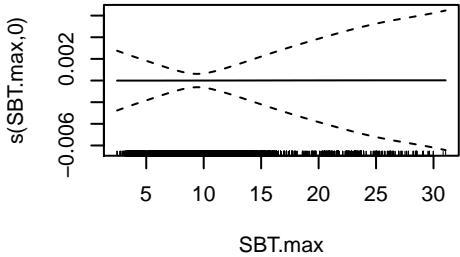
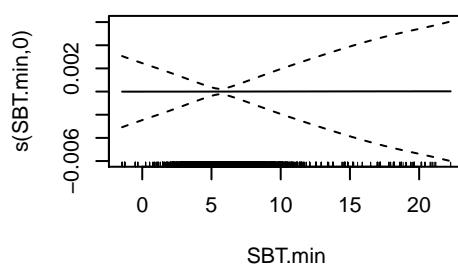
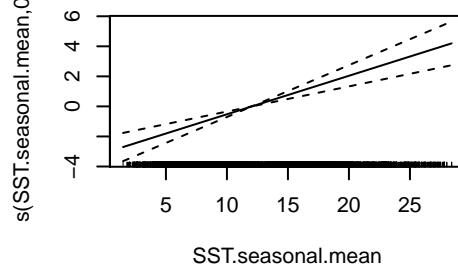
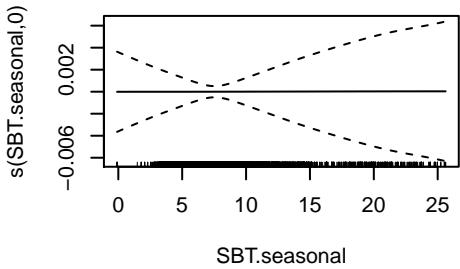
carcharhinus plumbeus_Atl presence



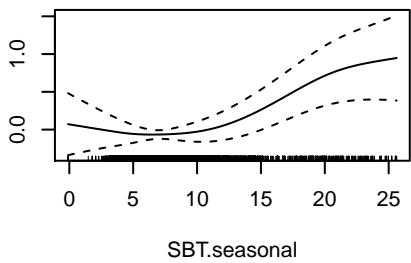
centropristes oxyurus_Atl presence



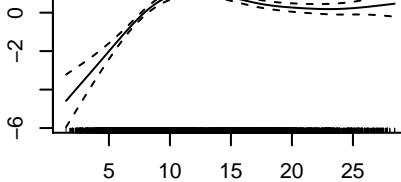
centropristes philadelphica_Atl presence



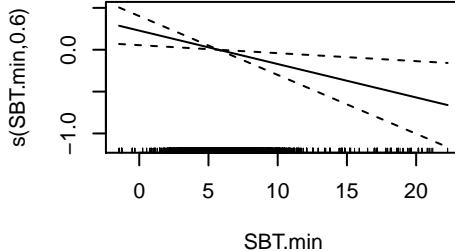
s(SBT.seasonal,1.44)



centropristis striata_Atl presence

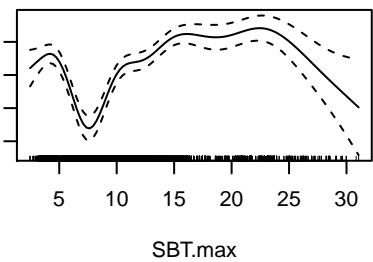


SST.seasonal.mean

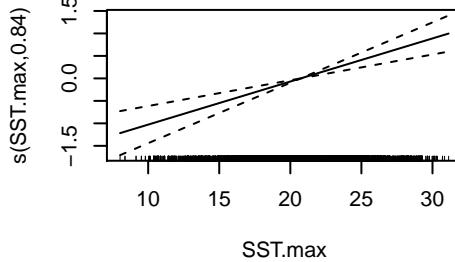


SBT.min

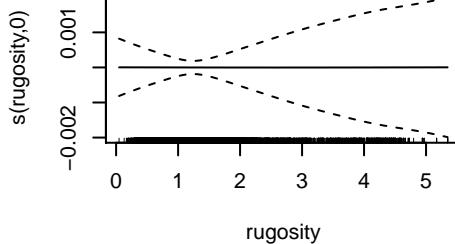
s(SBT.max,7.55)



SBT.max

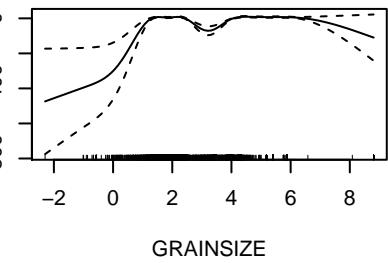


SST.max



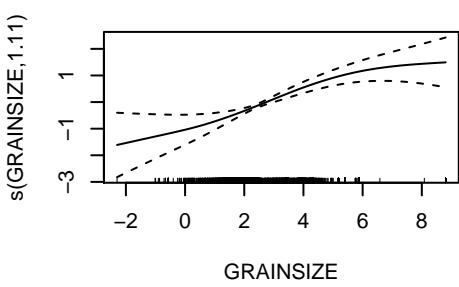
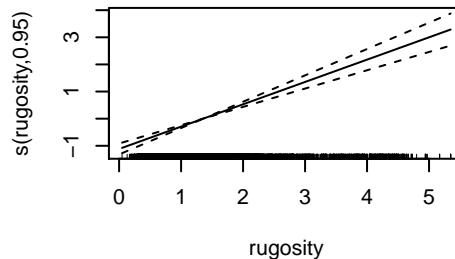
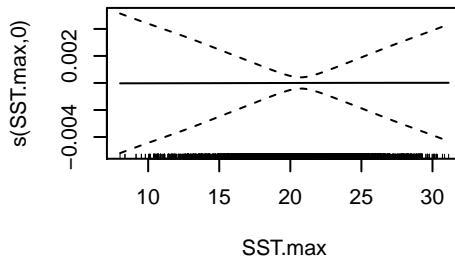
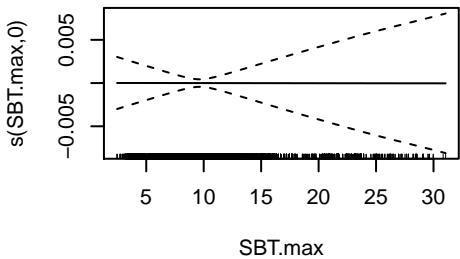
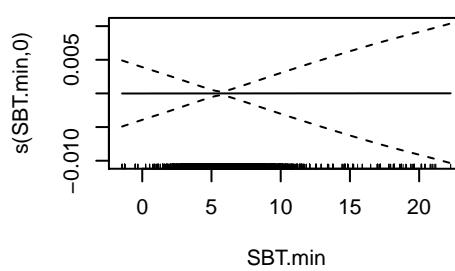
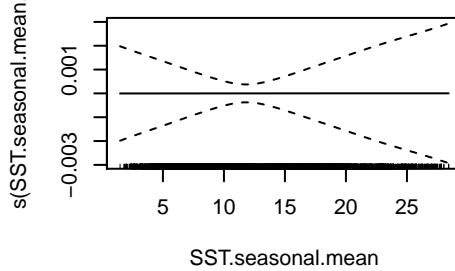
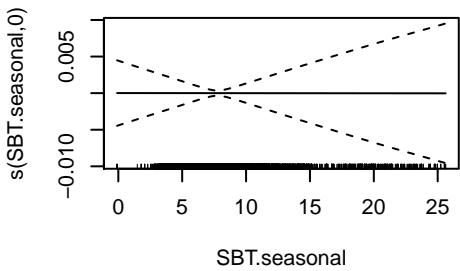
rugosity

s(GRAINSIZE;7.79)

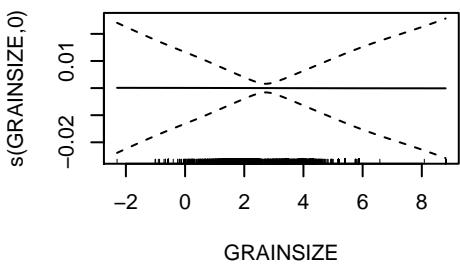
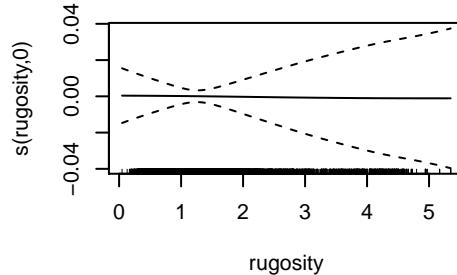
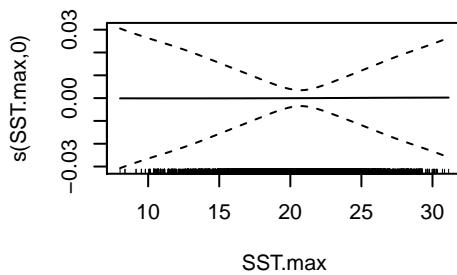
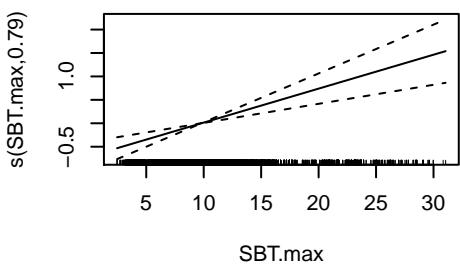
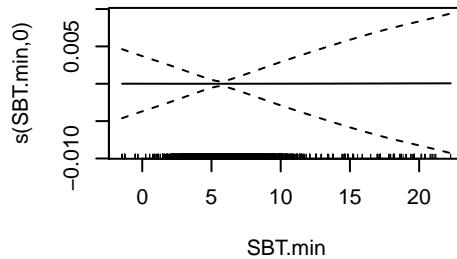
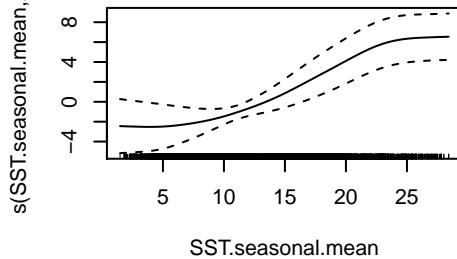
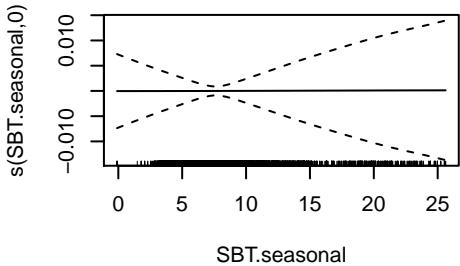


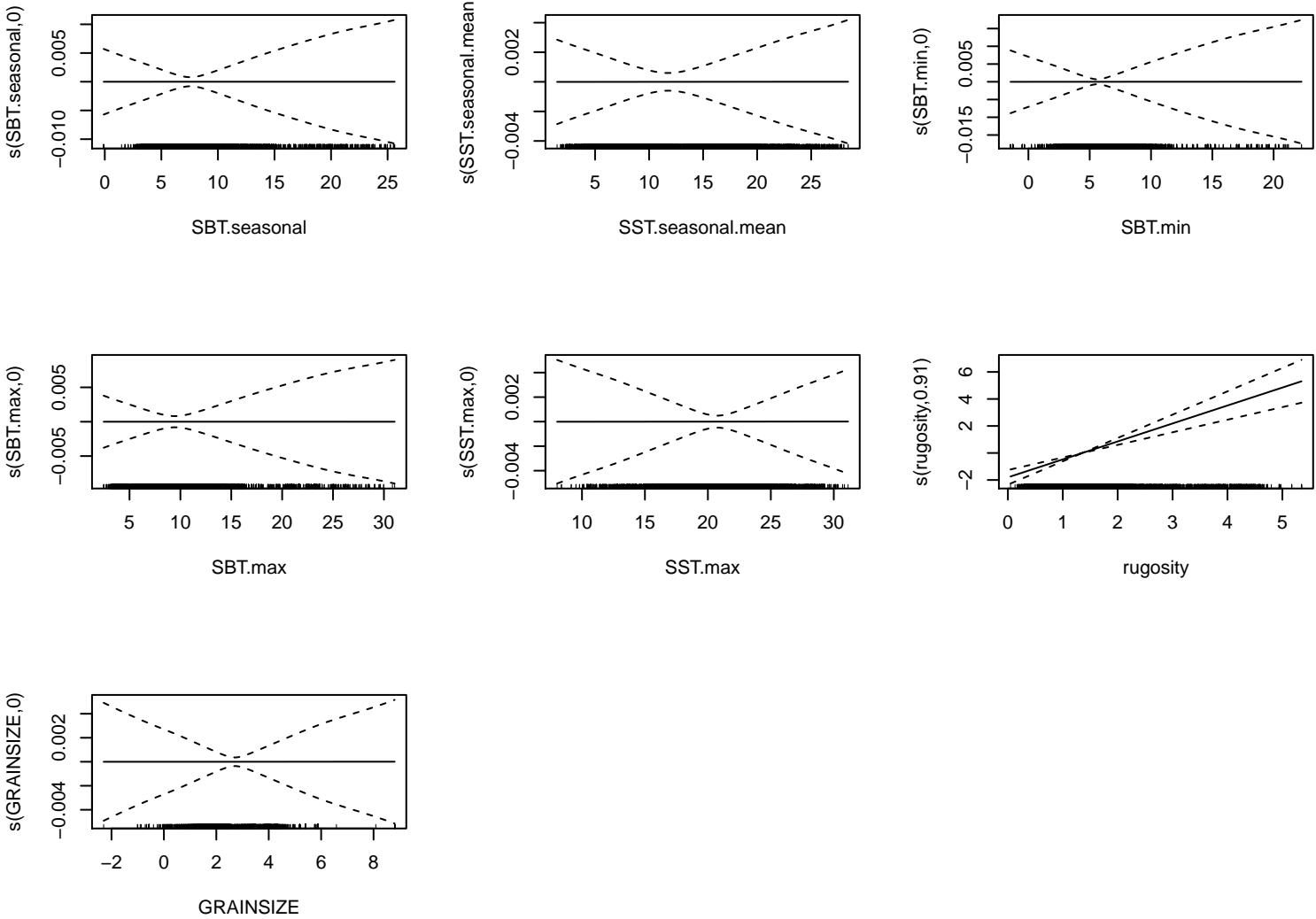
GRAINSIZE

chaceon quinquedens_Atl presence

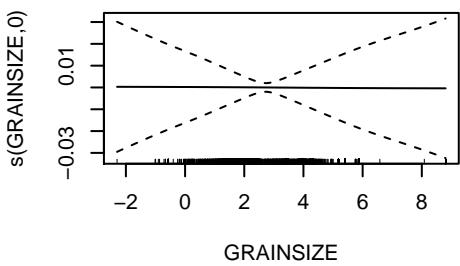
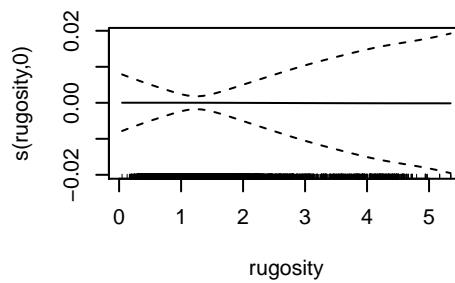
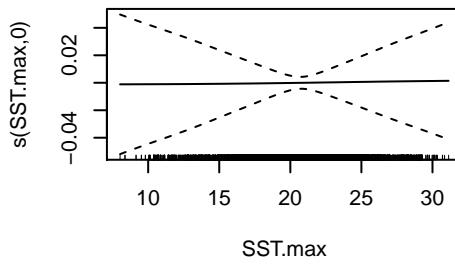
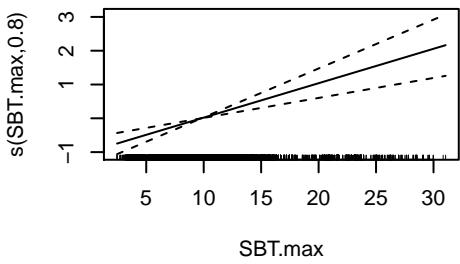
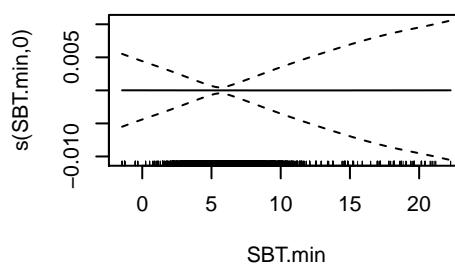
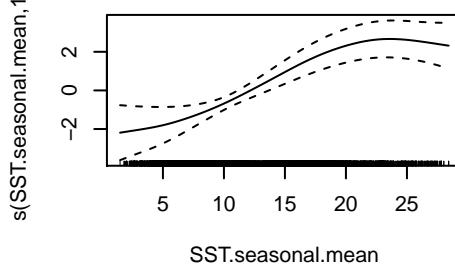
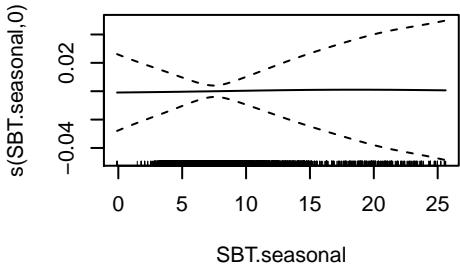


chaetodipterus faber_Atl presence

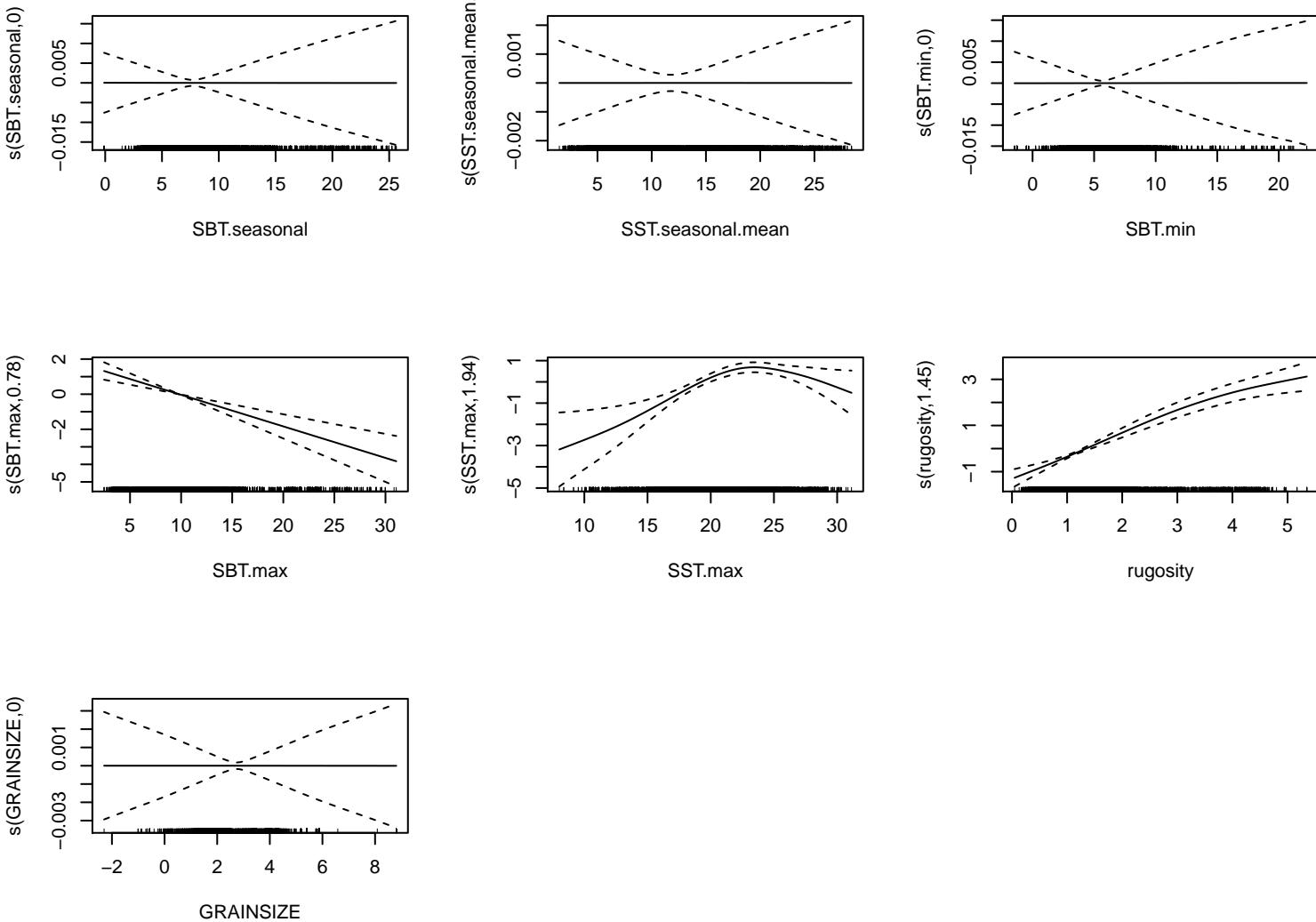




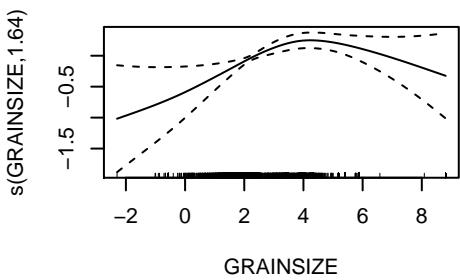
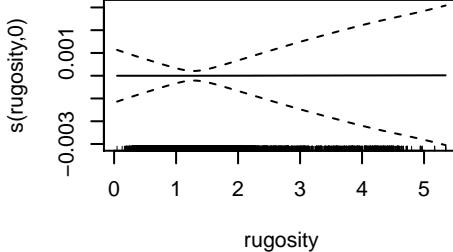
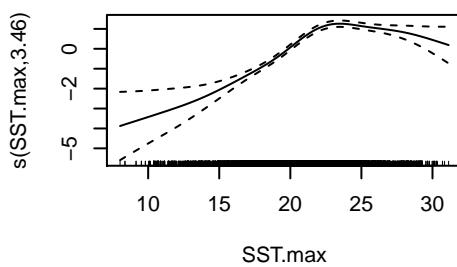
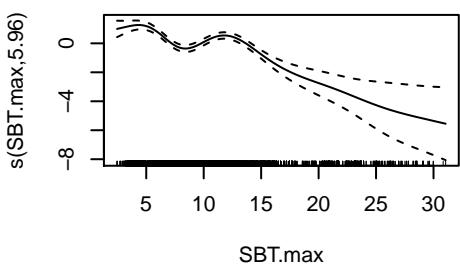
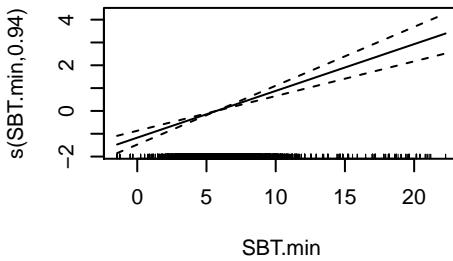
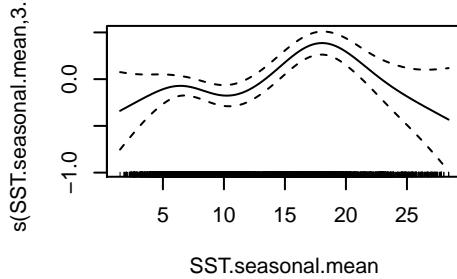
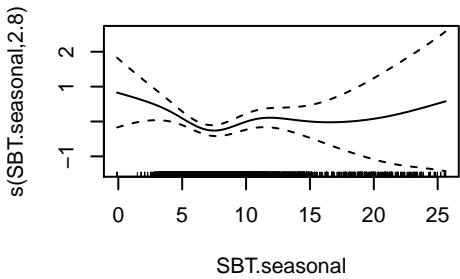
*Chilomycterus schoepfii*_Atl presence



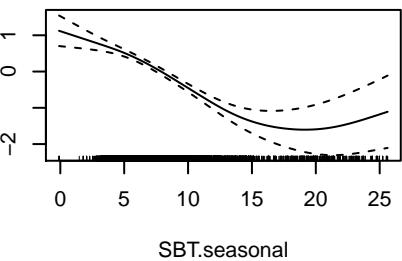
chlorophthalmus agassizi_Atl presence



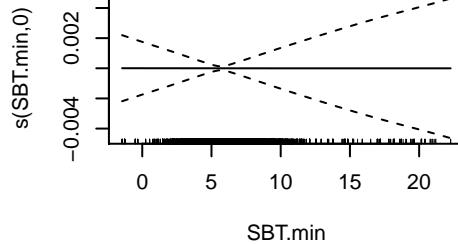
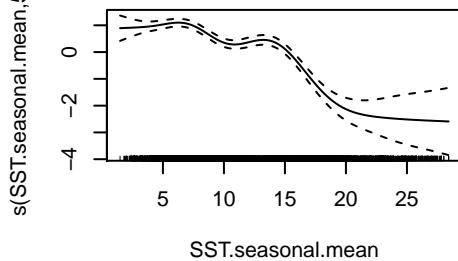
Gymnopharichthys arctifrons_Atl presence



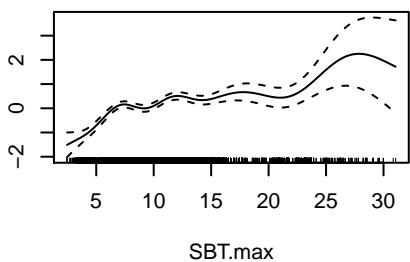
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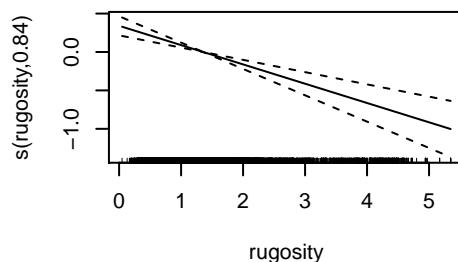
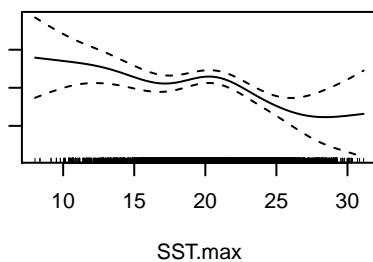
clupea harengus_Atl presence



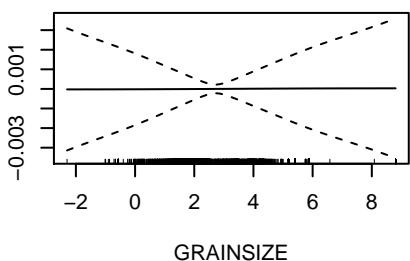
s(SBT.max,6.76)



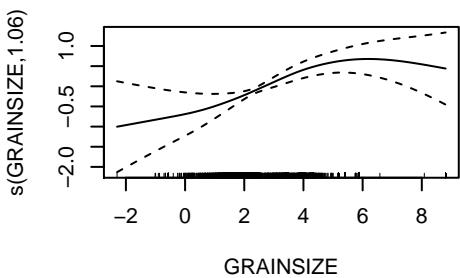
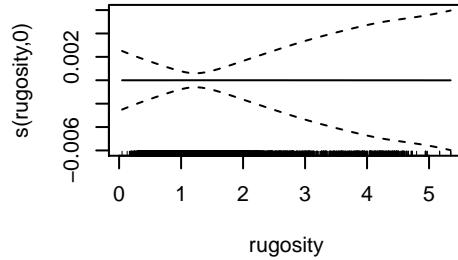
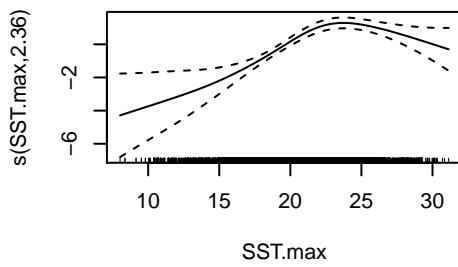
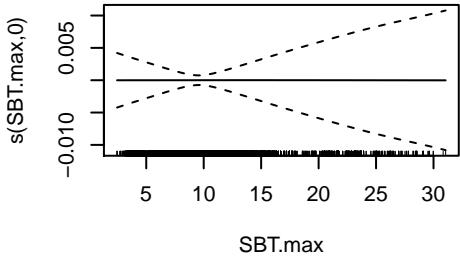
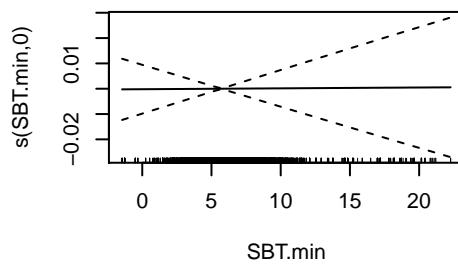
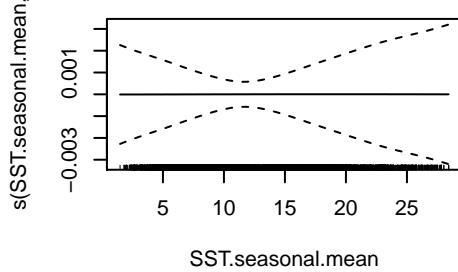
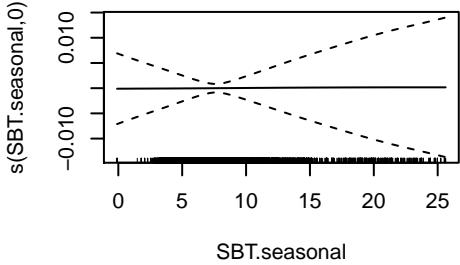
s(SST.max,2.99)



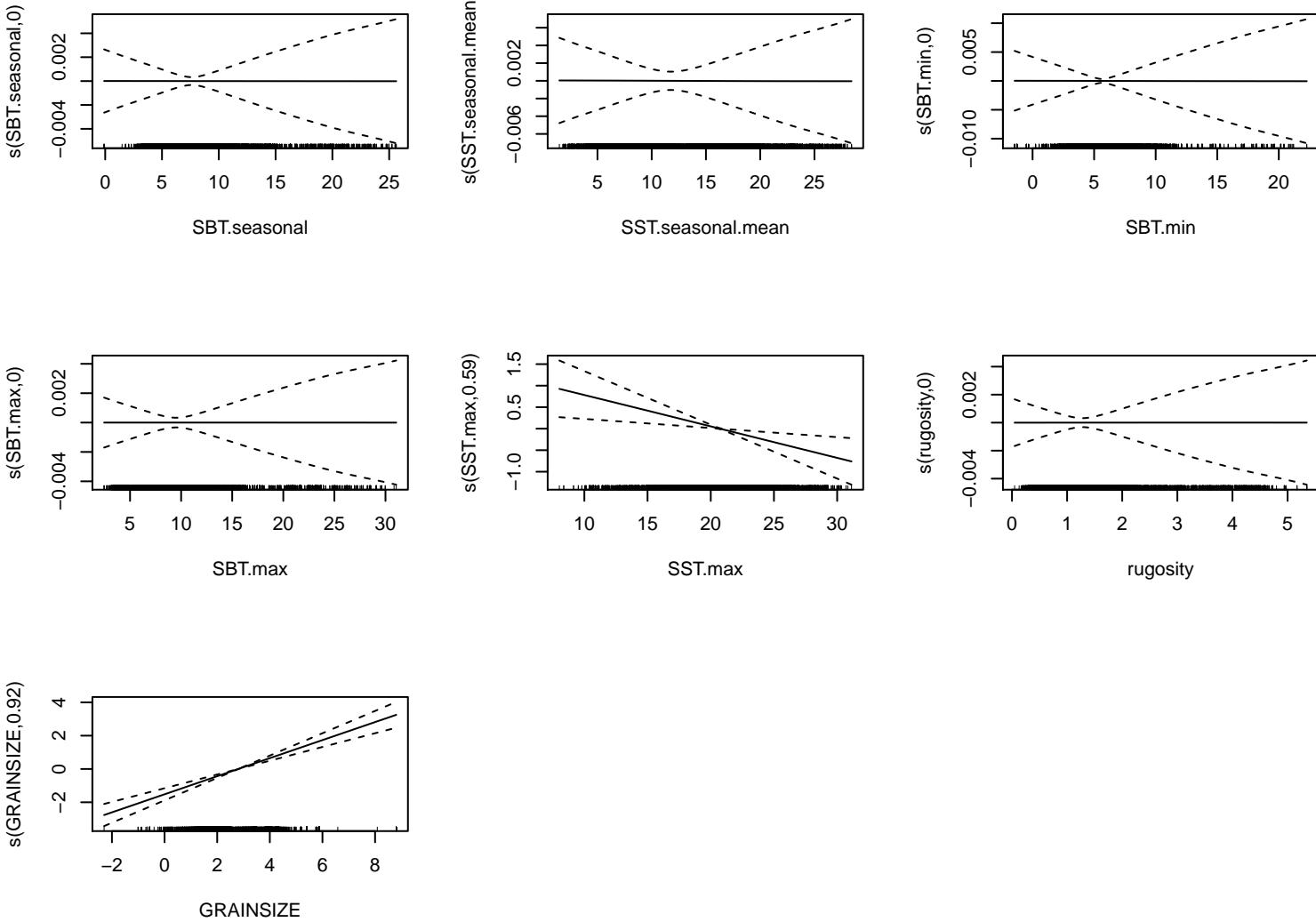
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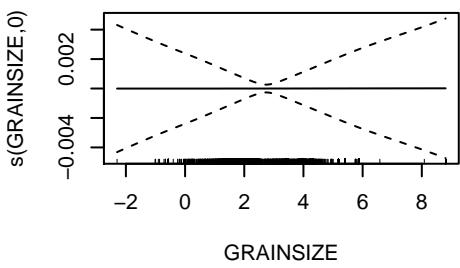
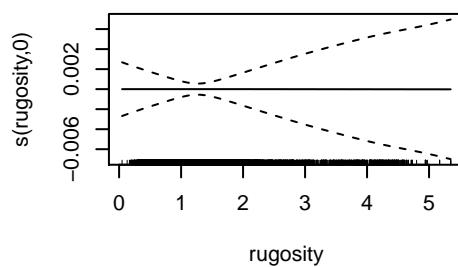
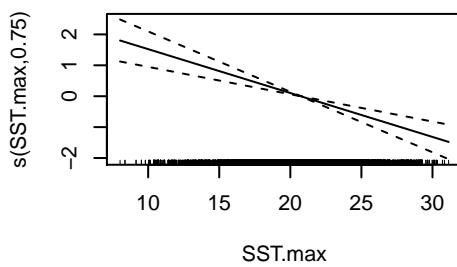
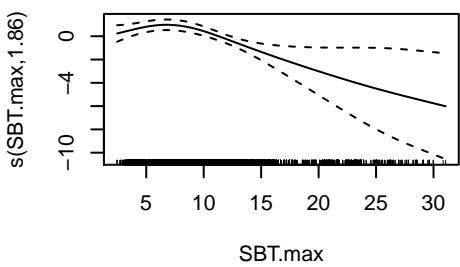
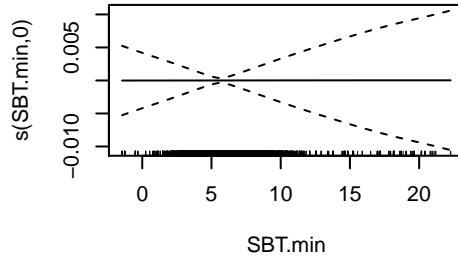
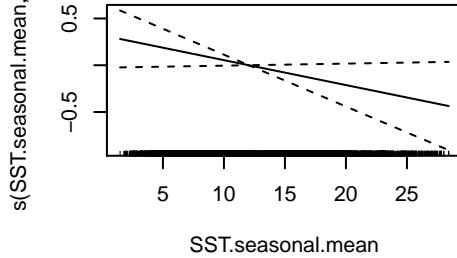
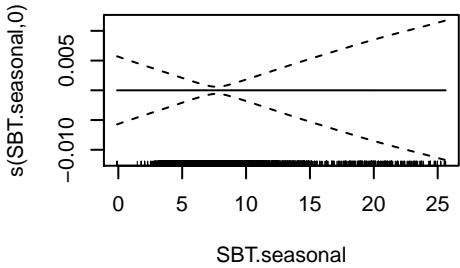
conger oceanicus_Atl presence

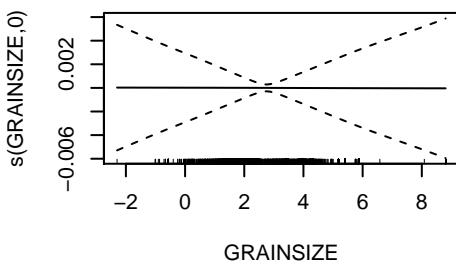
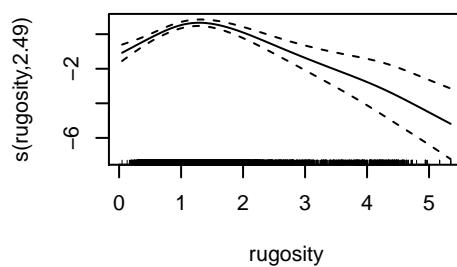
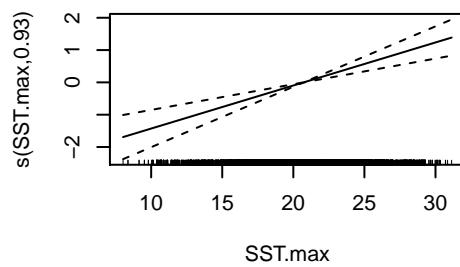
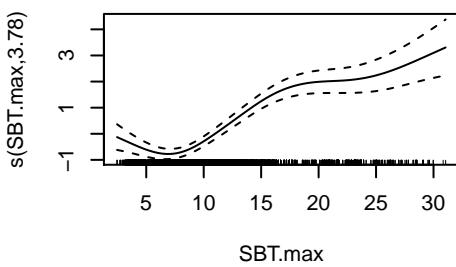
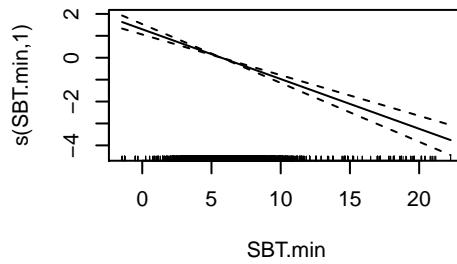
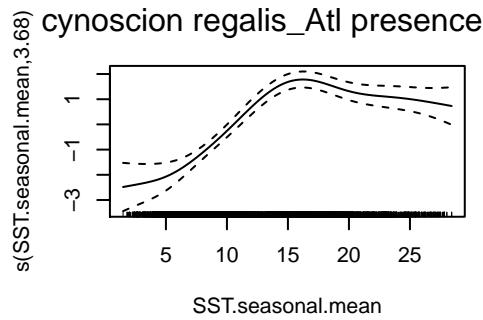
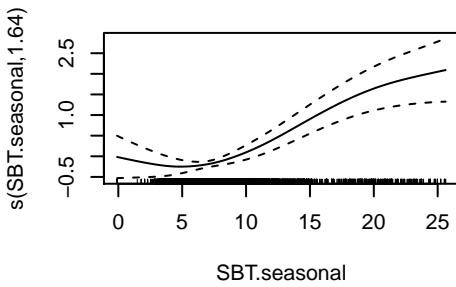


cryptacanthodes maculatus_Atl presence

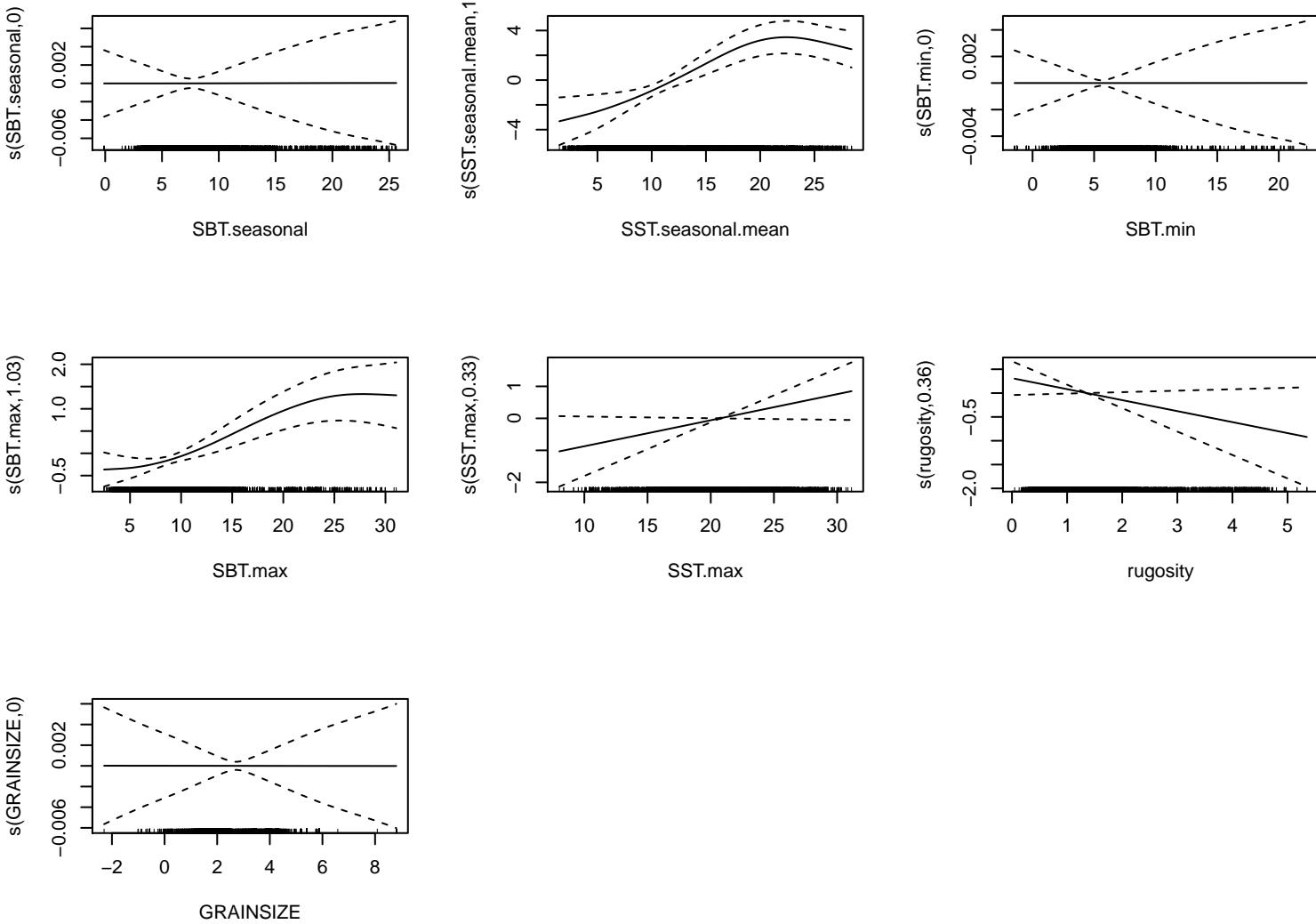


cyclopterus lumpus_Atl presence

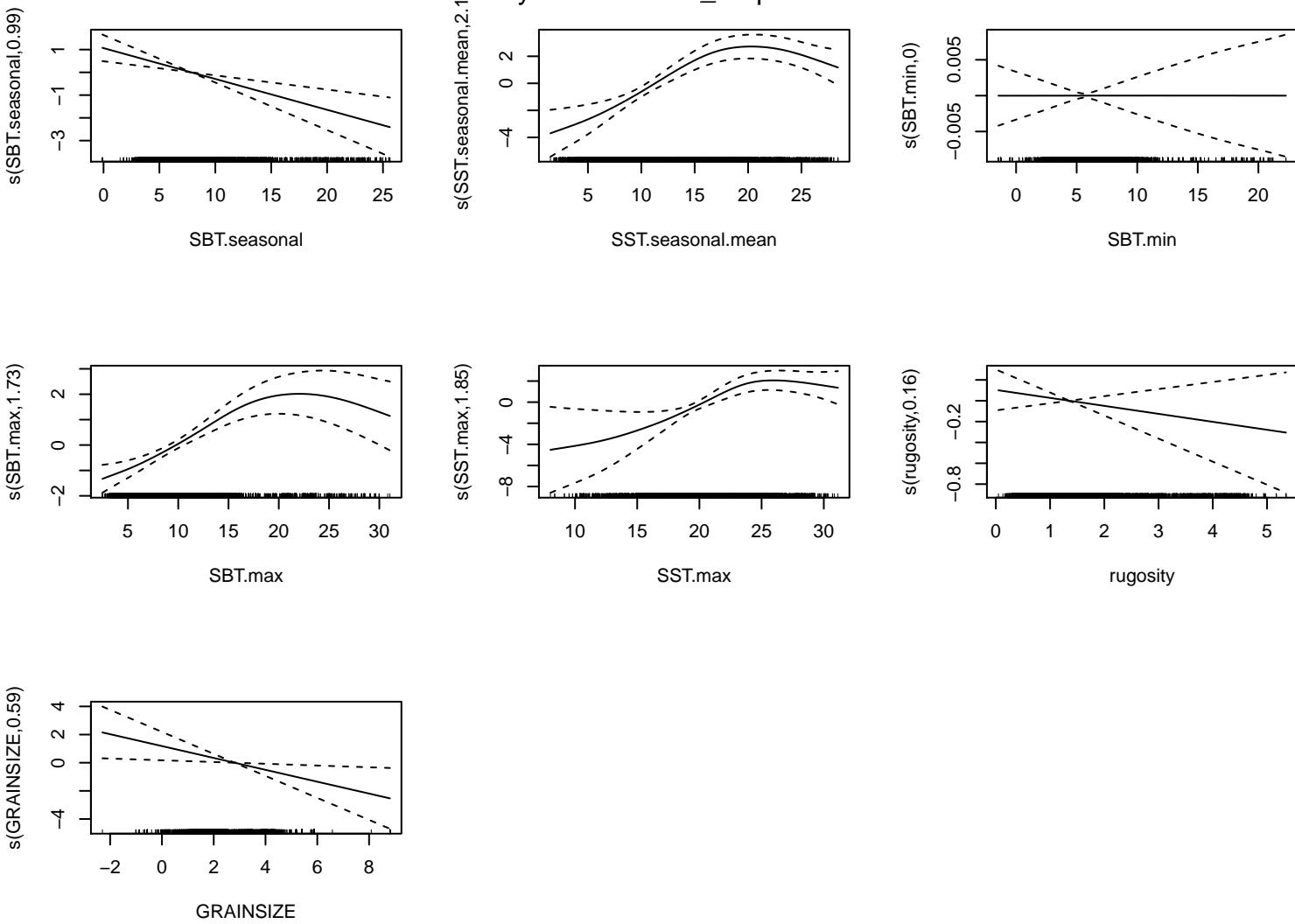


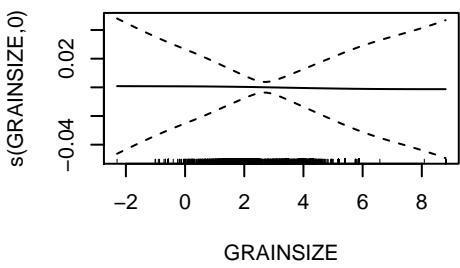
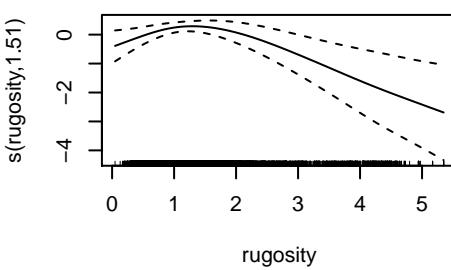
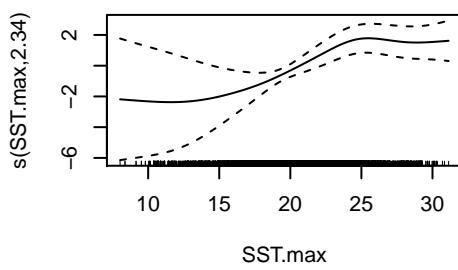
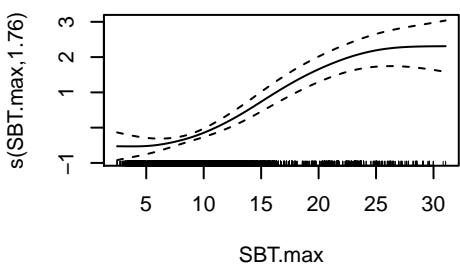
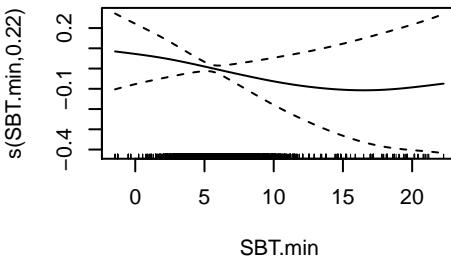
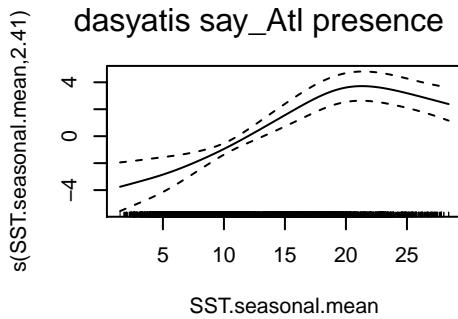
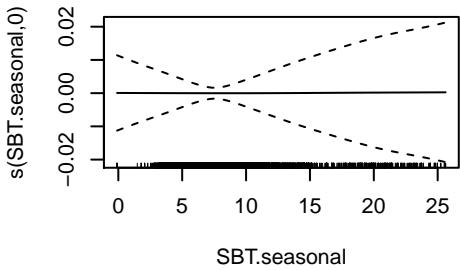


dasyatis americana_Atl presence

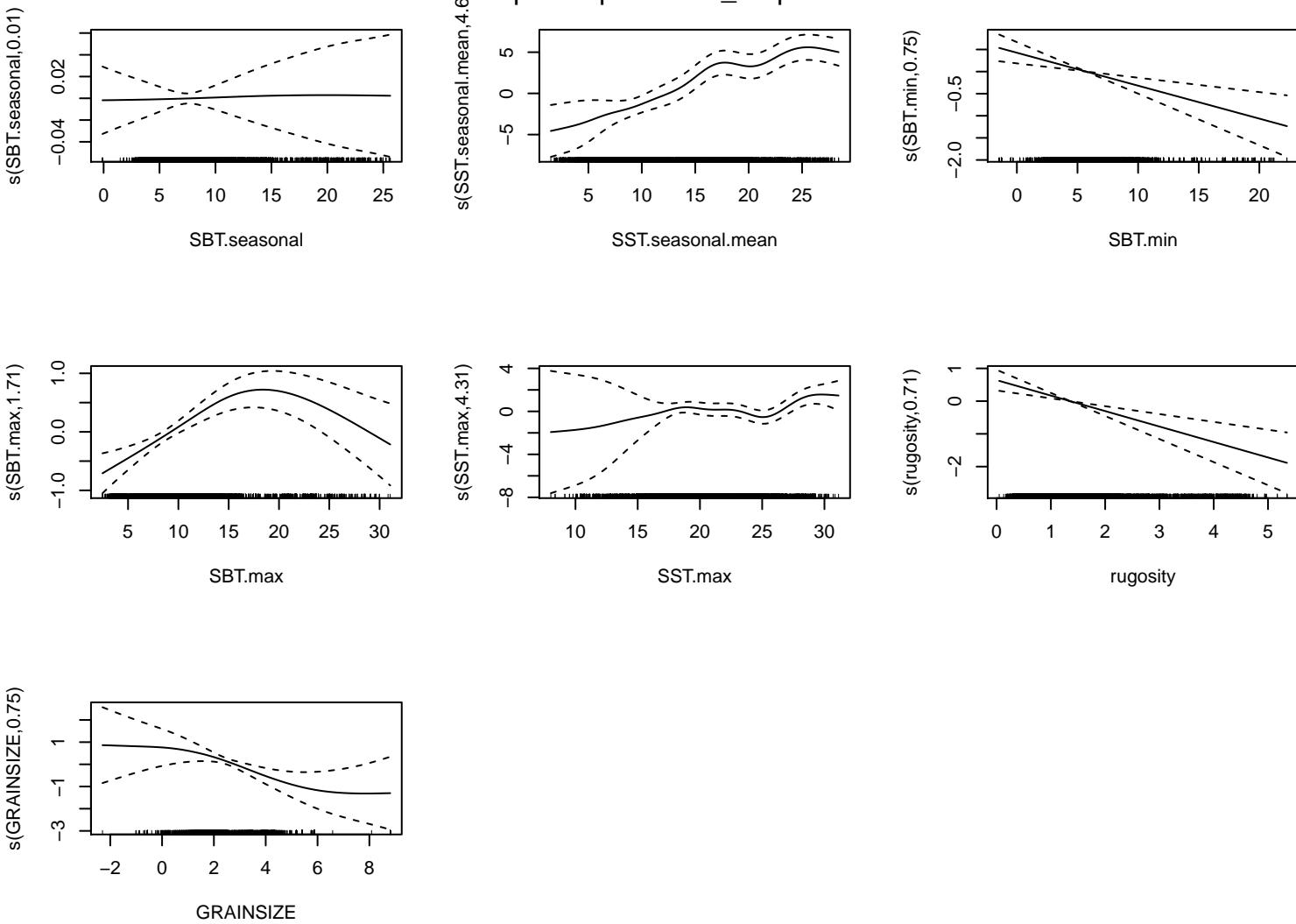


dasyatis centroura_Atl presence

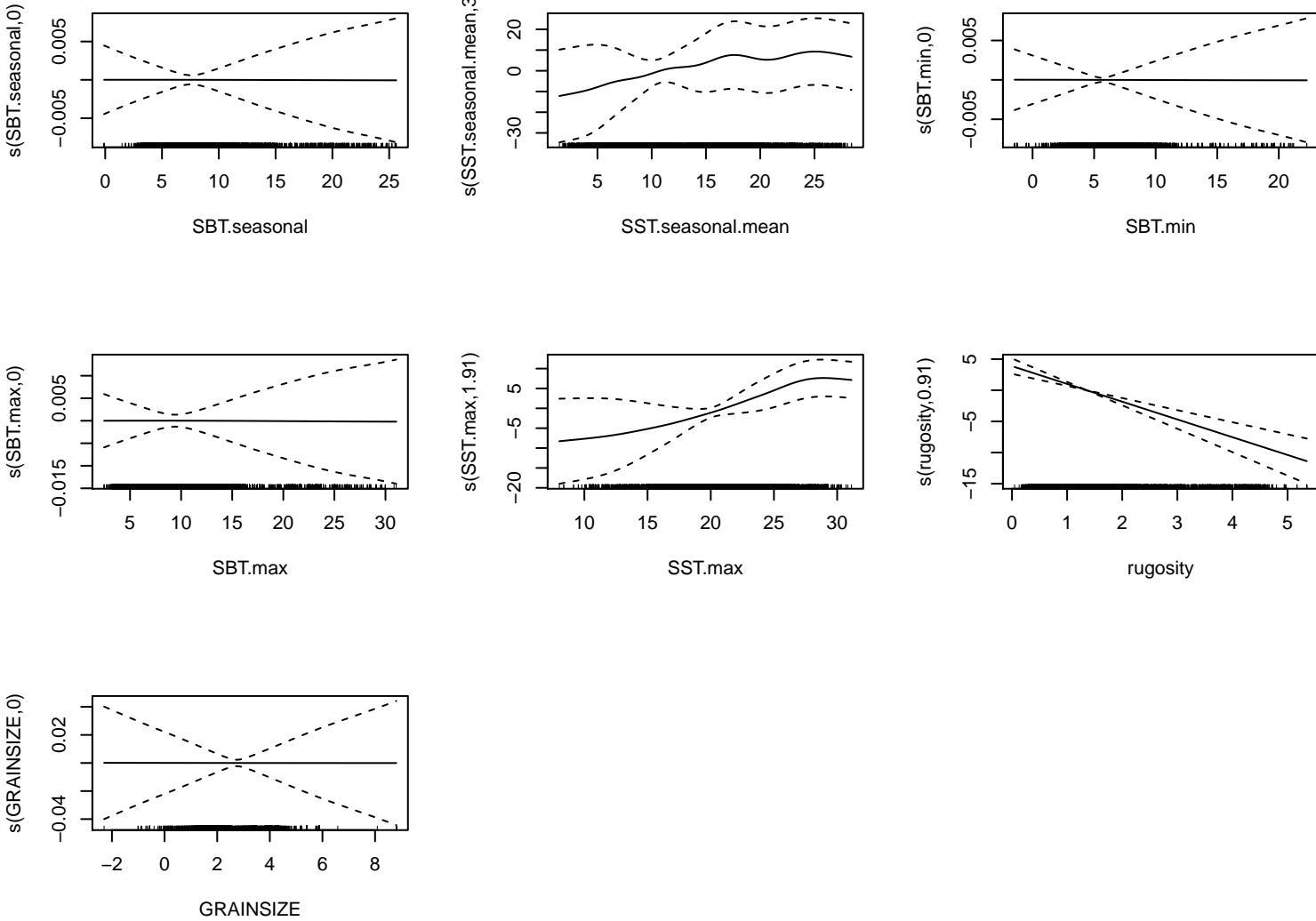


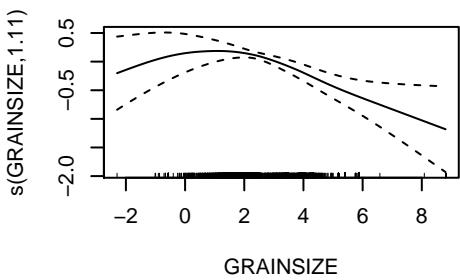
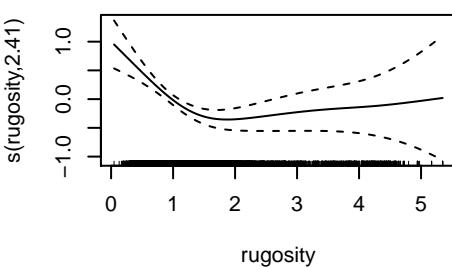
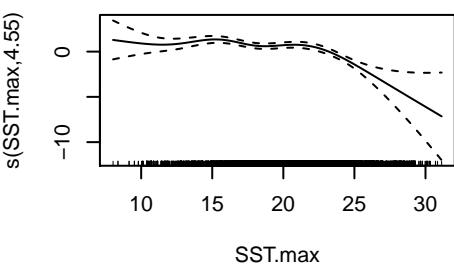
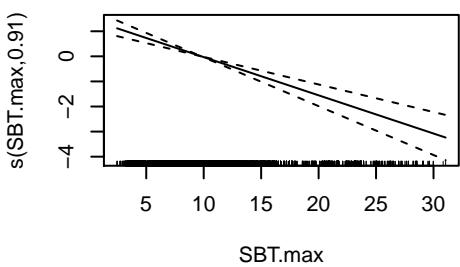
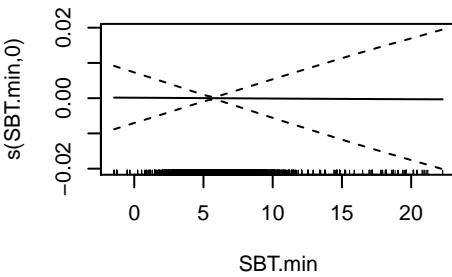
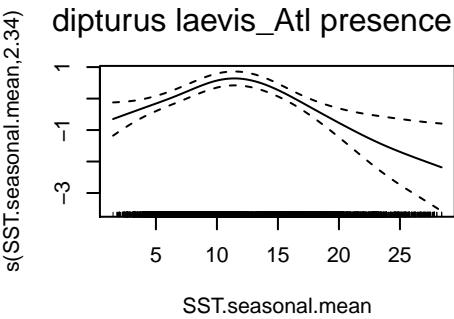
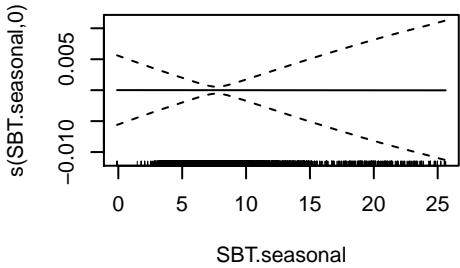


Ocapterus punctatus_Atl presence

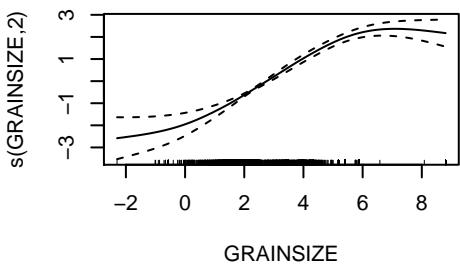
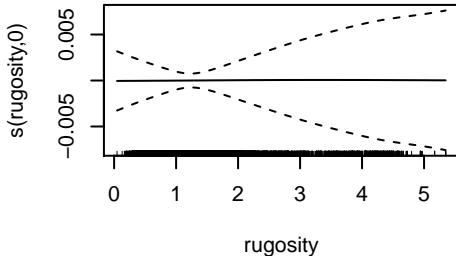
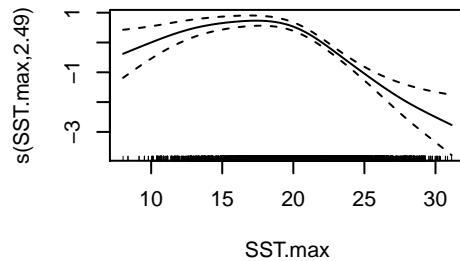
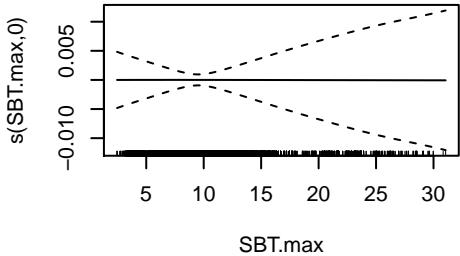
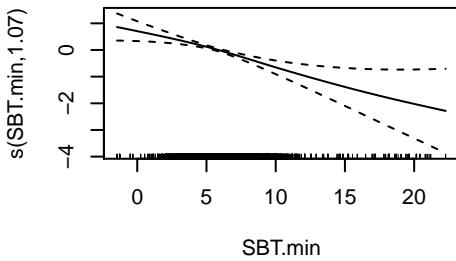
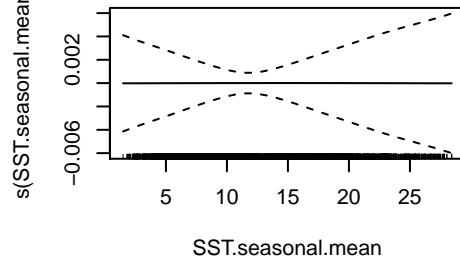
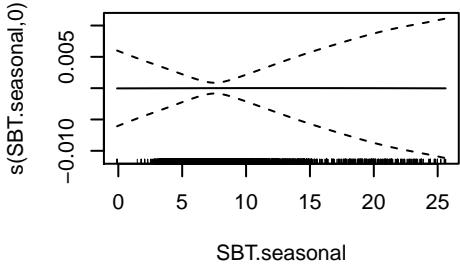


diplectrum formosum_Atl presence

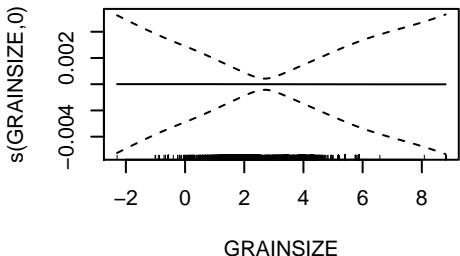
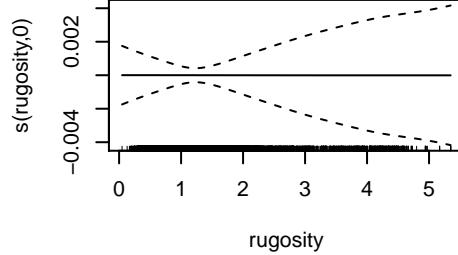
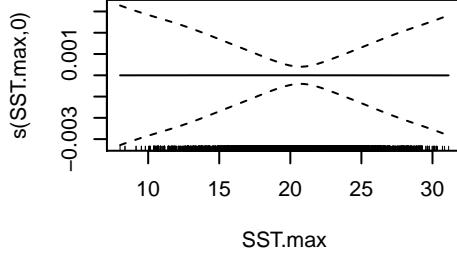
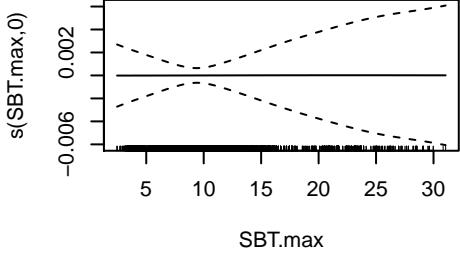
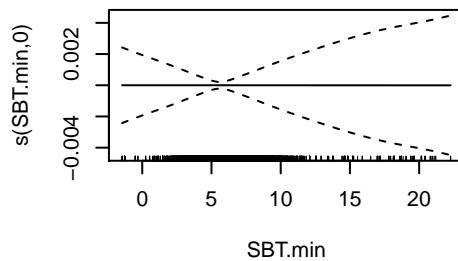
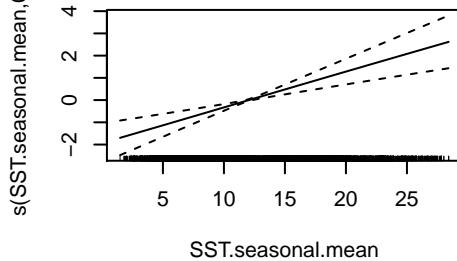
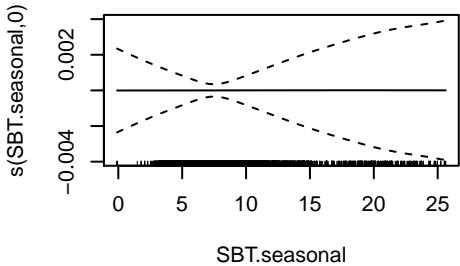




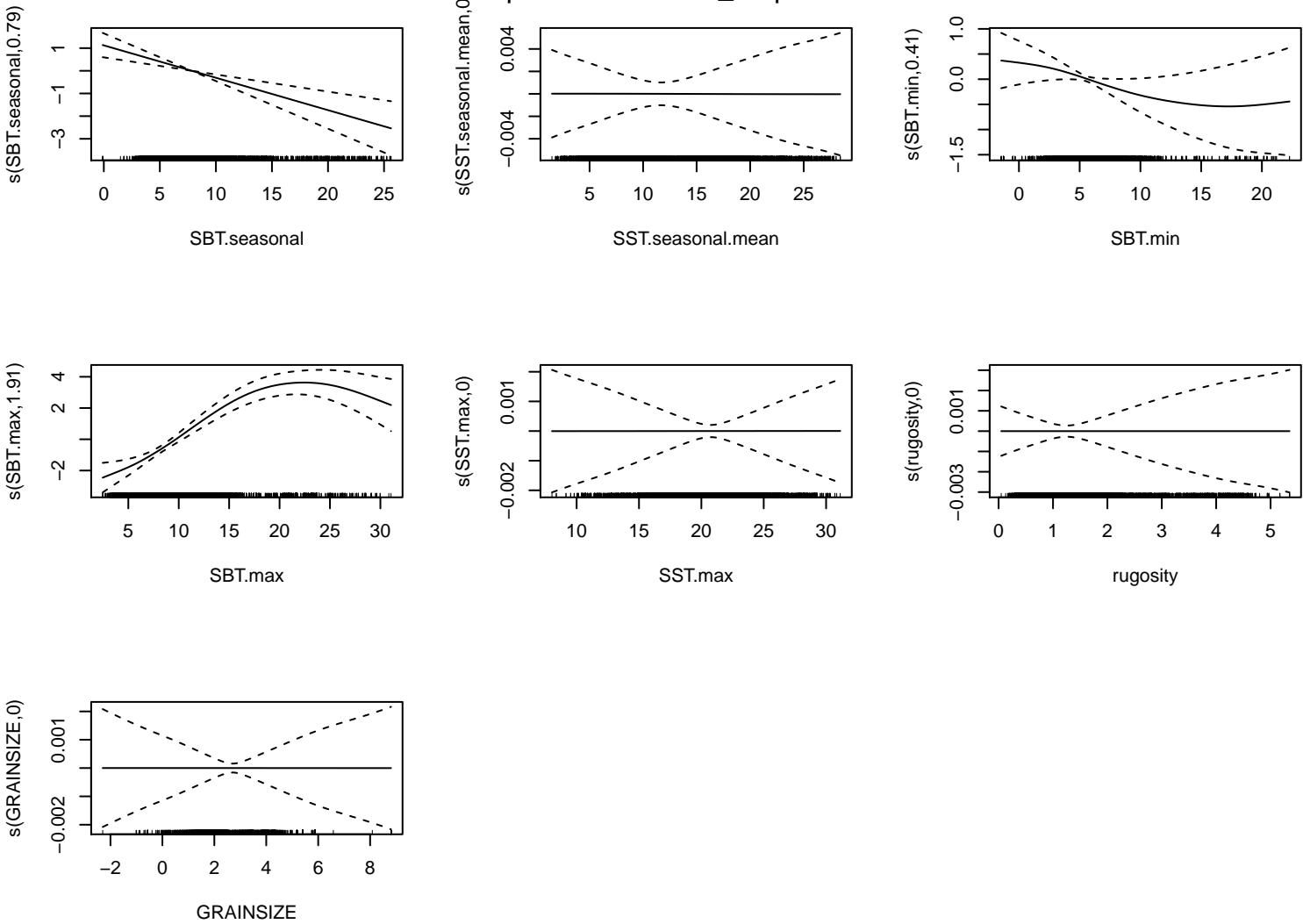
enchelyopus cimbrius_Atl presence

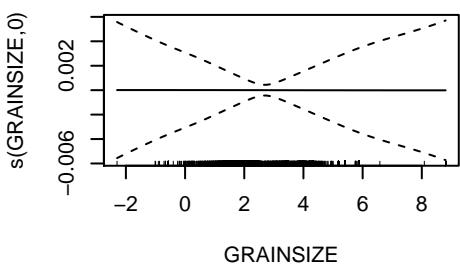
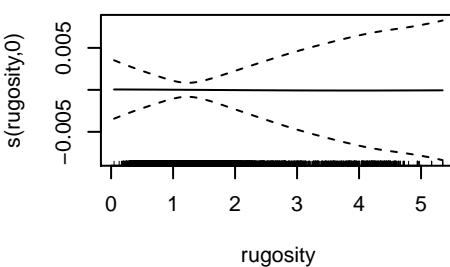
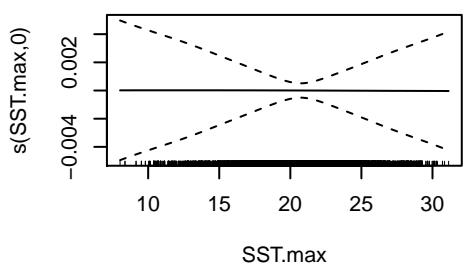
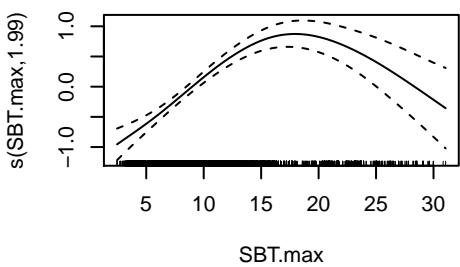
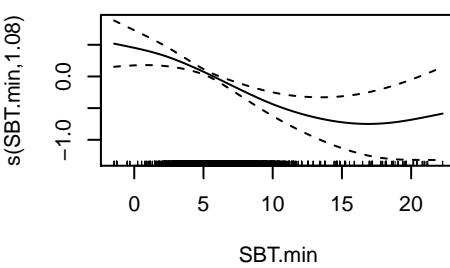
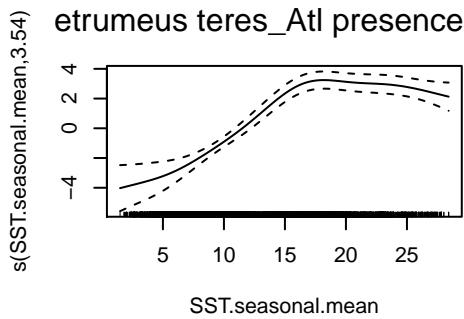
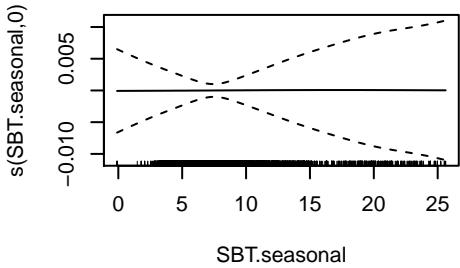


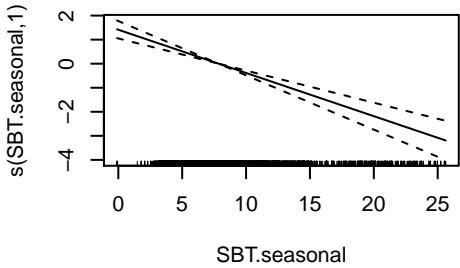
engraulis eurystole_Atl presence



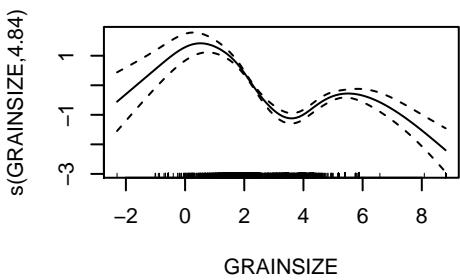
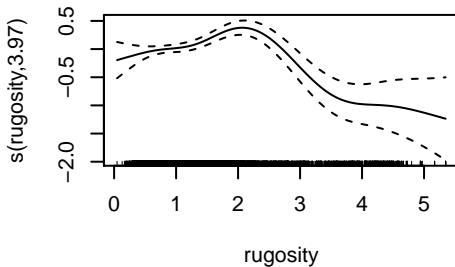
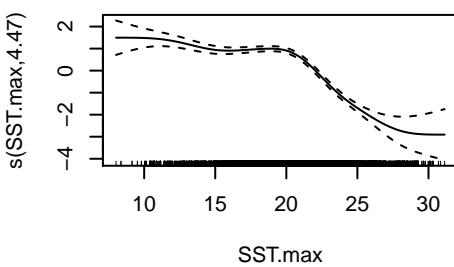
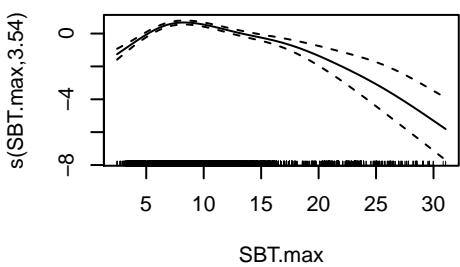
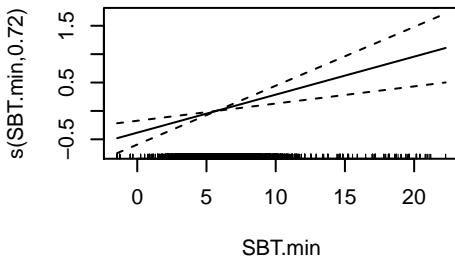
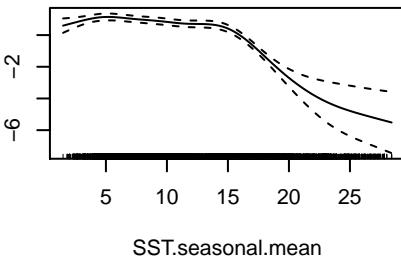
Metropus microstomus_Atl presence



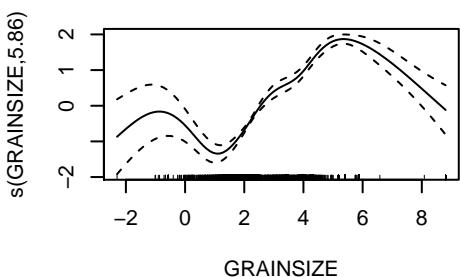
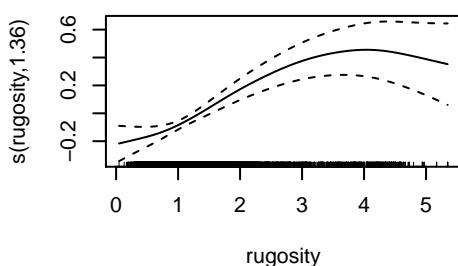
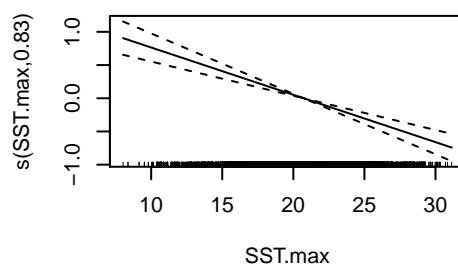
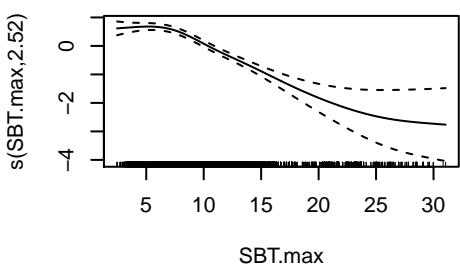
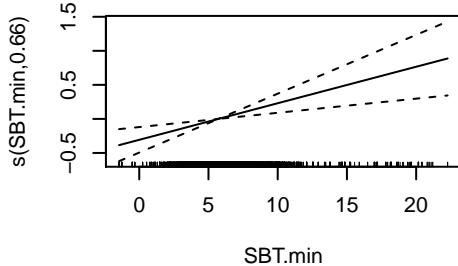
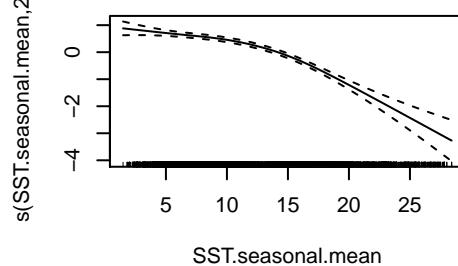
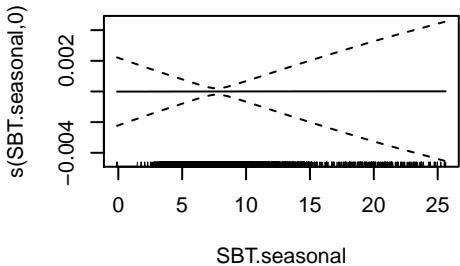




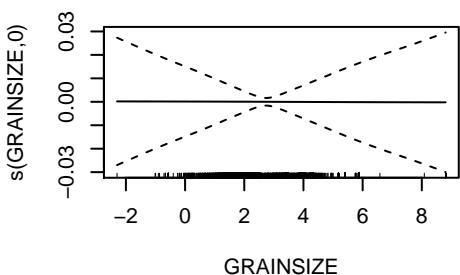
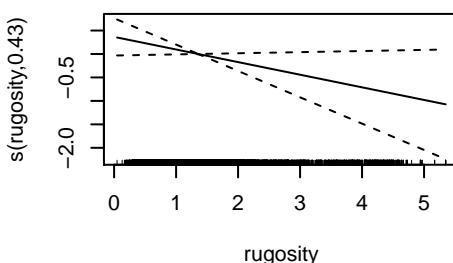
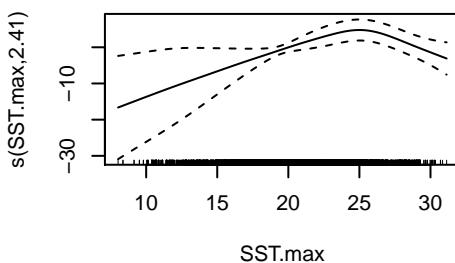
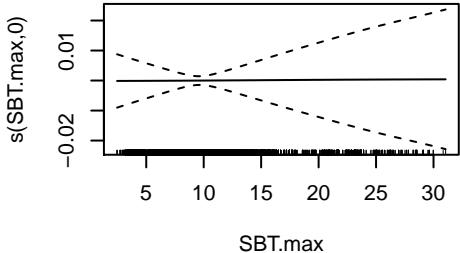
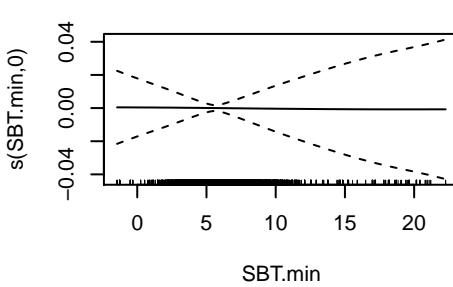
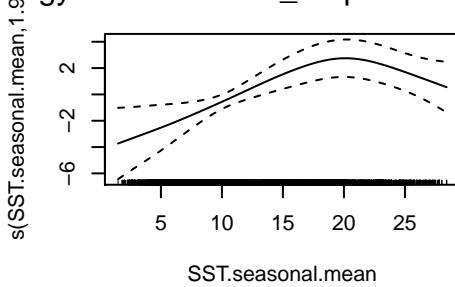
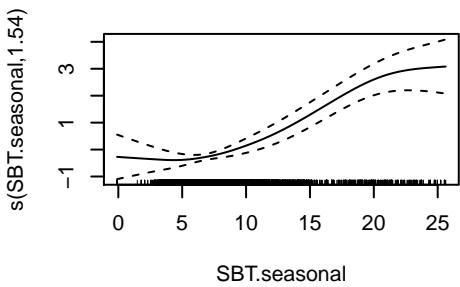
gadus morhua_Atl presence



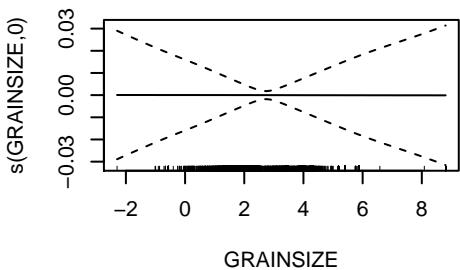
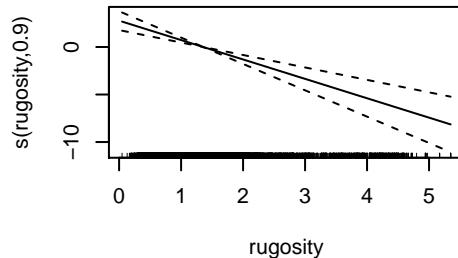
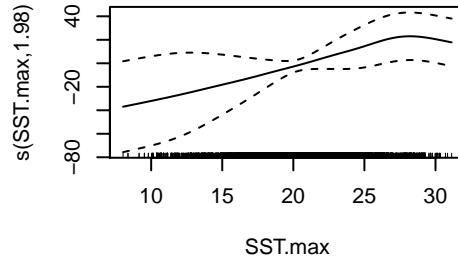
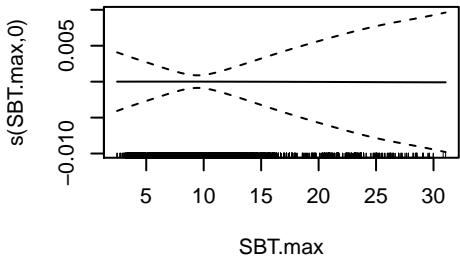
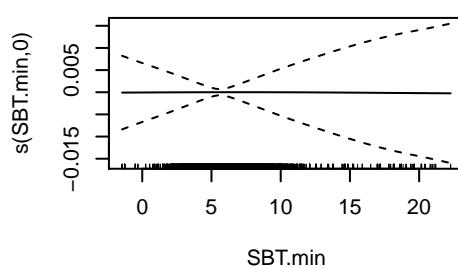
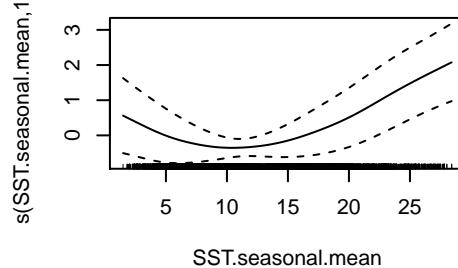
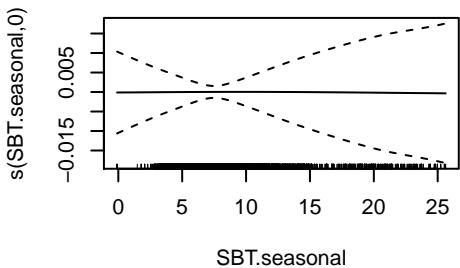
glyptocephalus cynoglossus_Atl presence



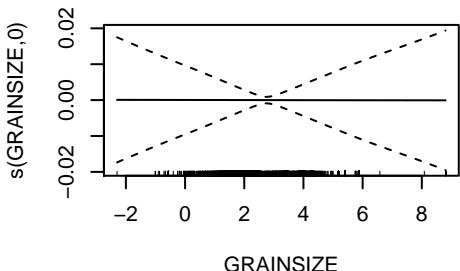
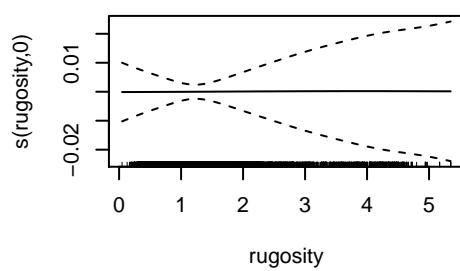
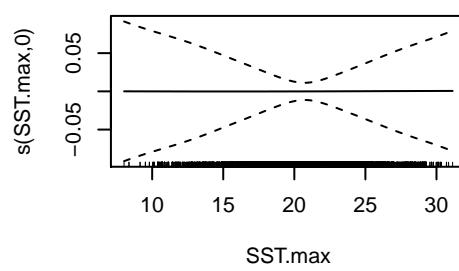
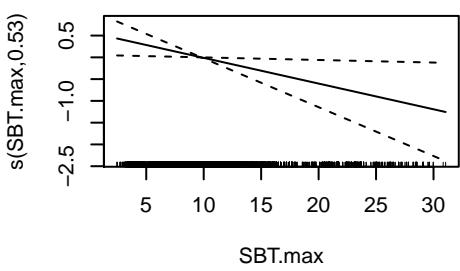
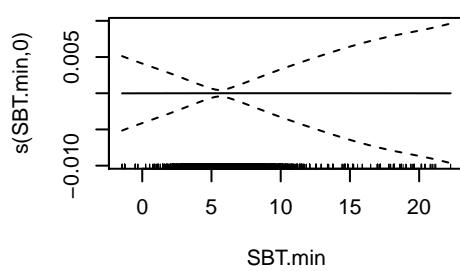
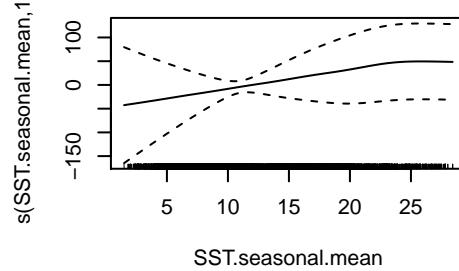
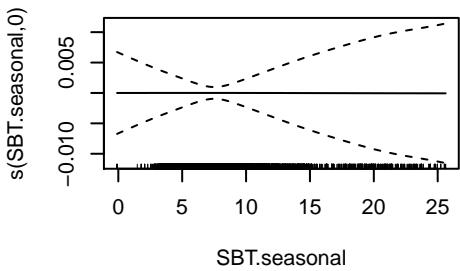
gymnura altavela_Atl presence



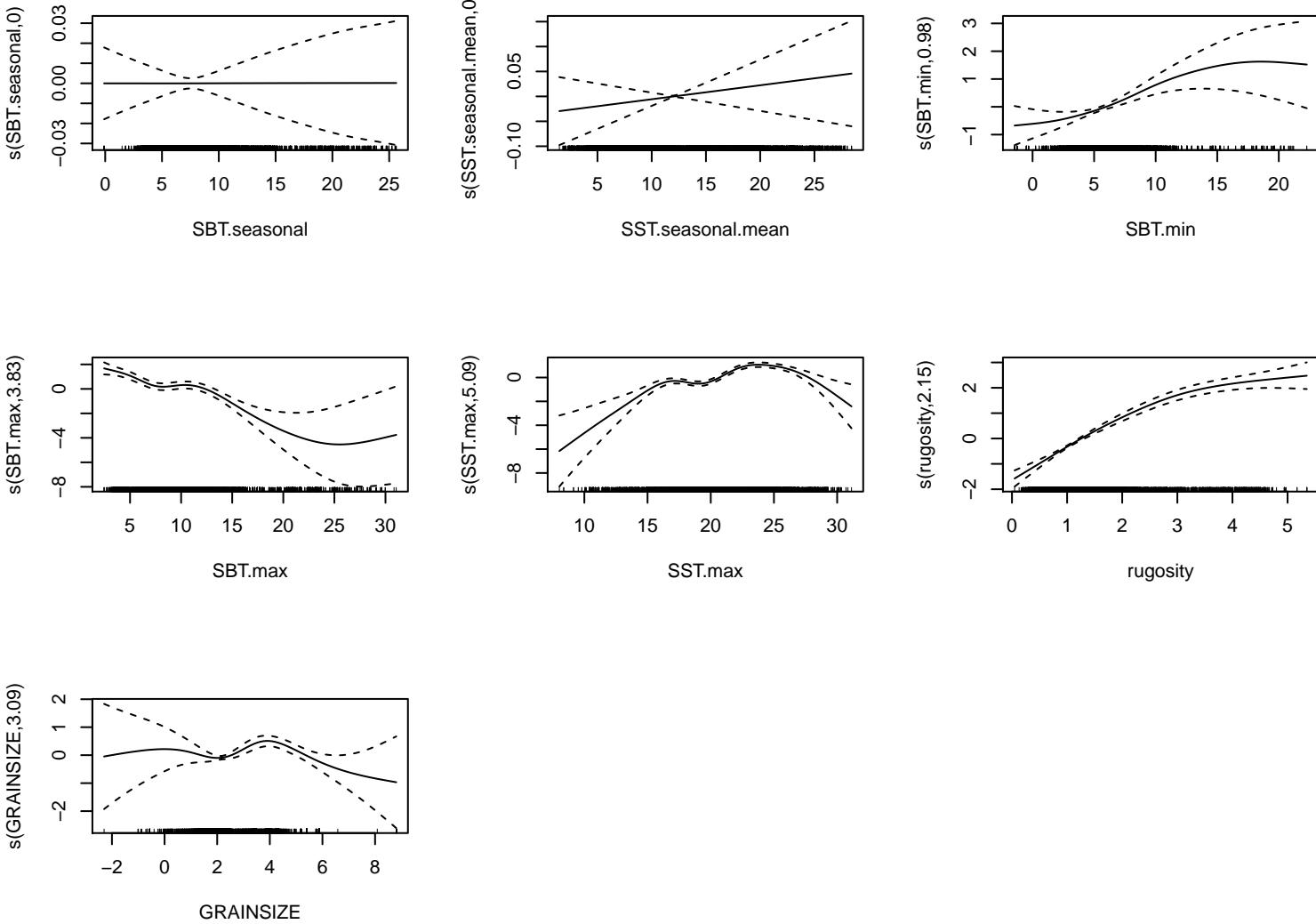
haemulon aurolineatum_Atl presence



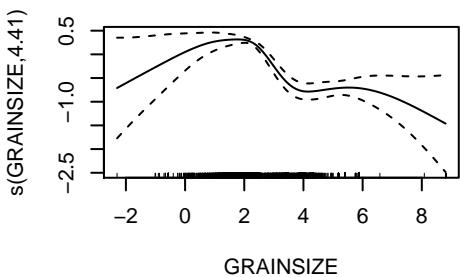
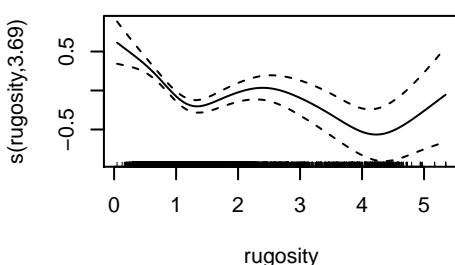
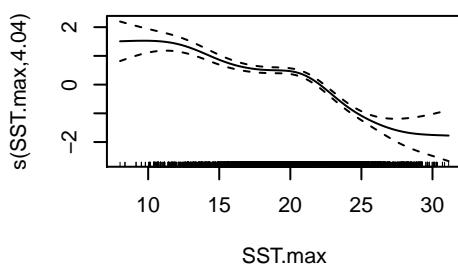
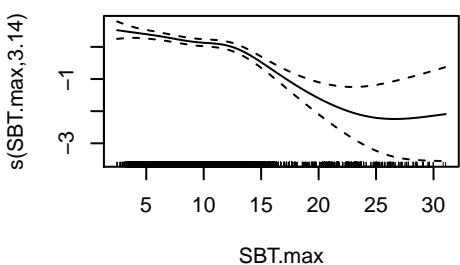
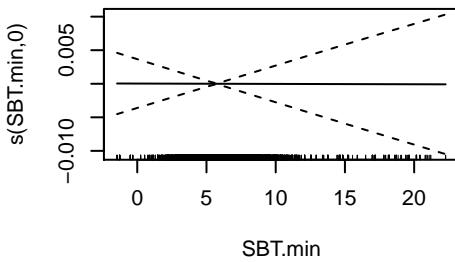
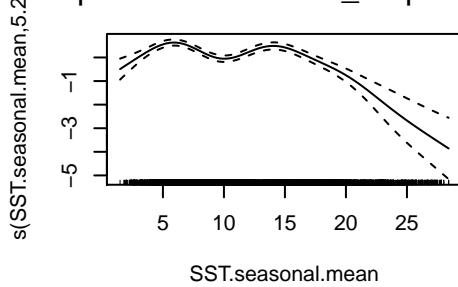
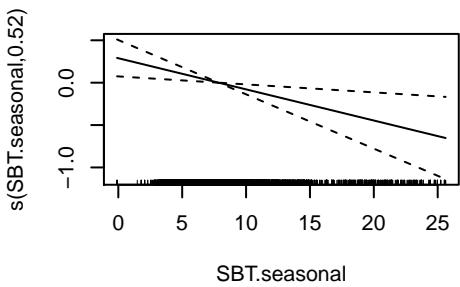
holieutichthys aculeatus_Atl presence



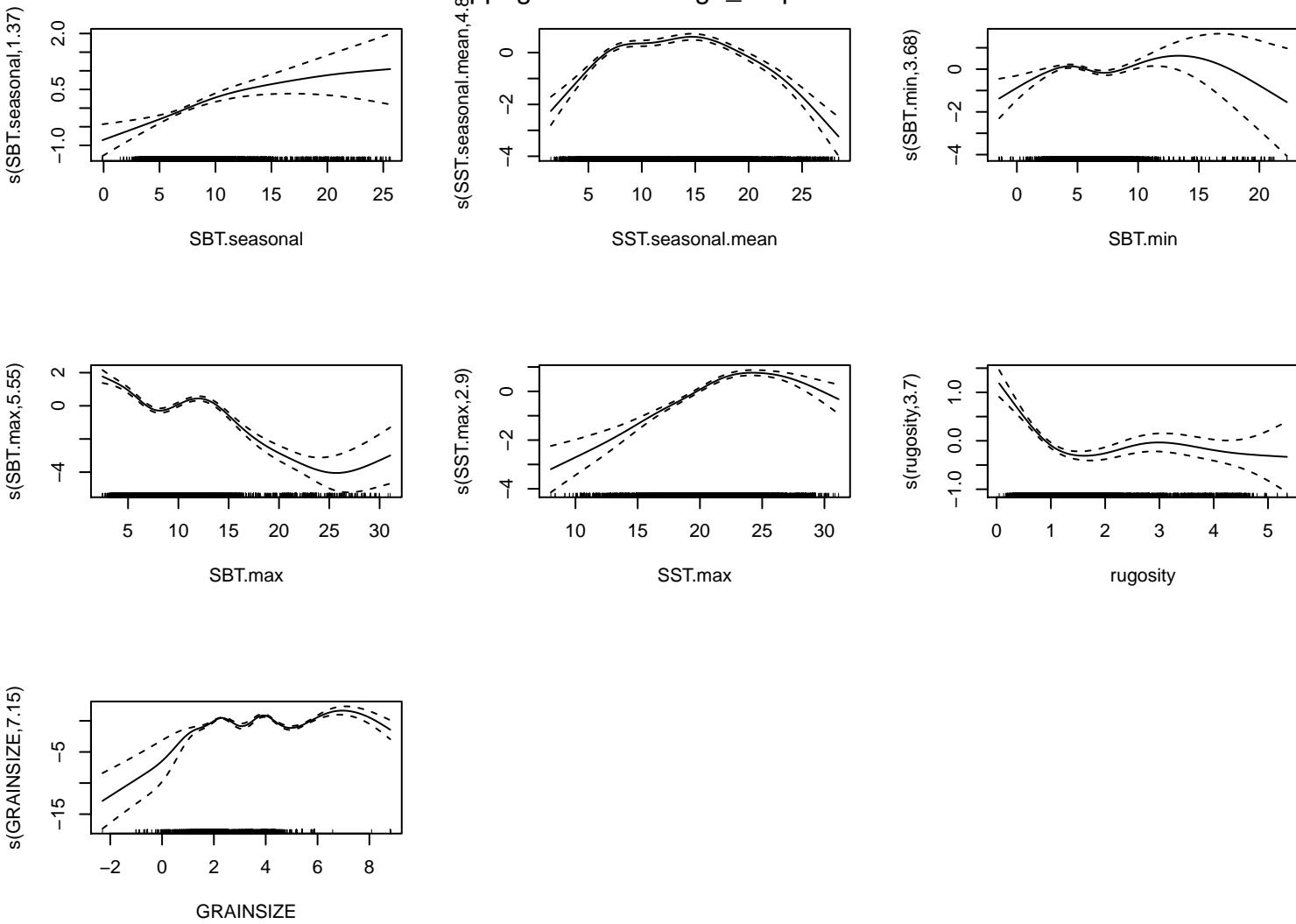
*halicolenus dactylopterus*_Atl presence



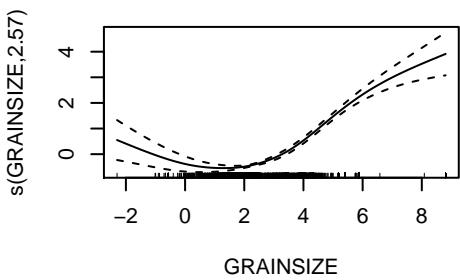
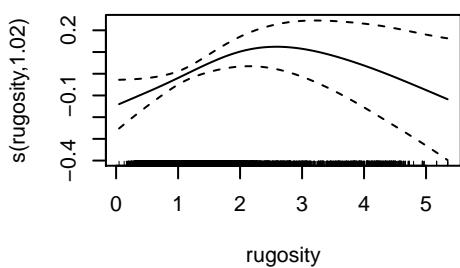
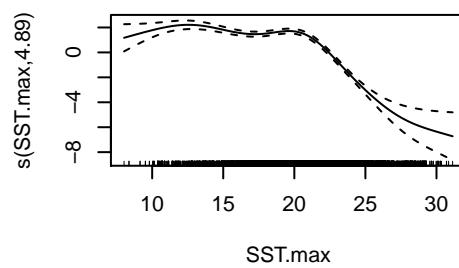
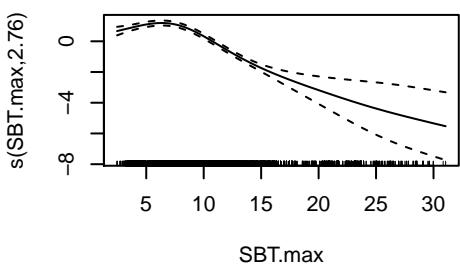
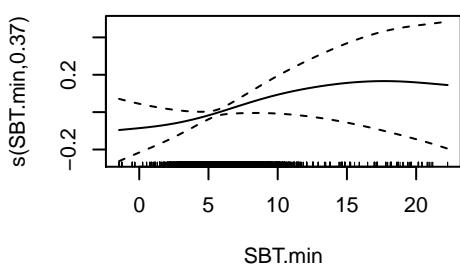
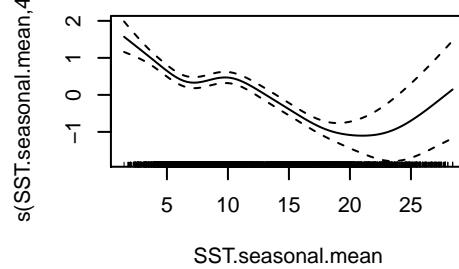
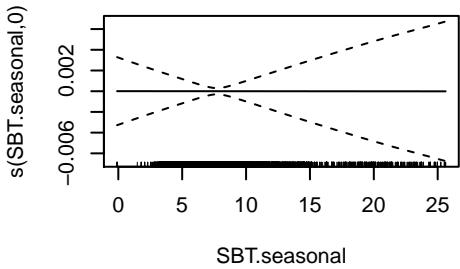
hemitripterus americanus_Atl presence



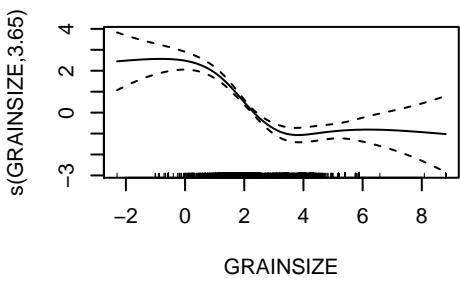
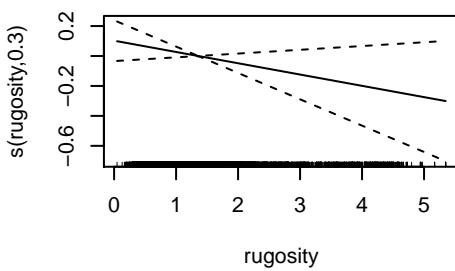
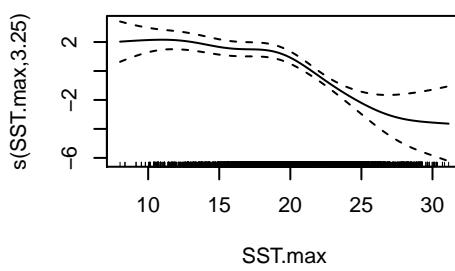
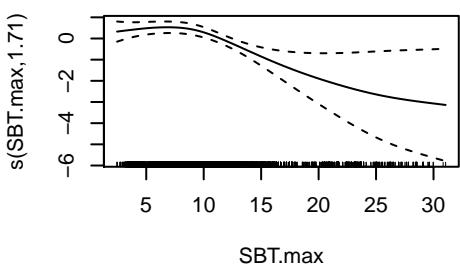
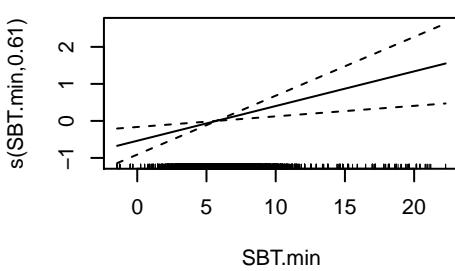
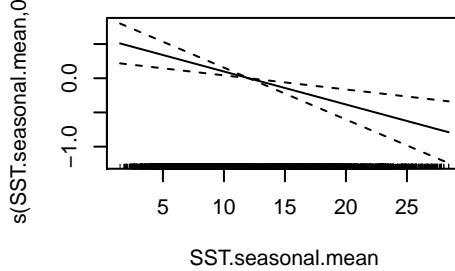
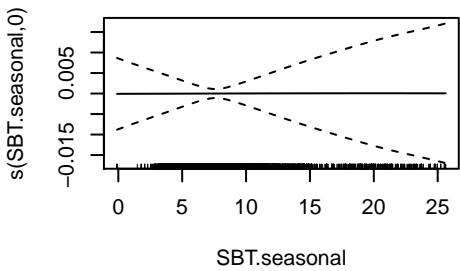
Hippoglossina oblonga_Atl presence



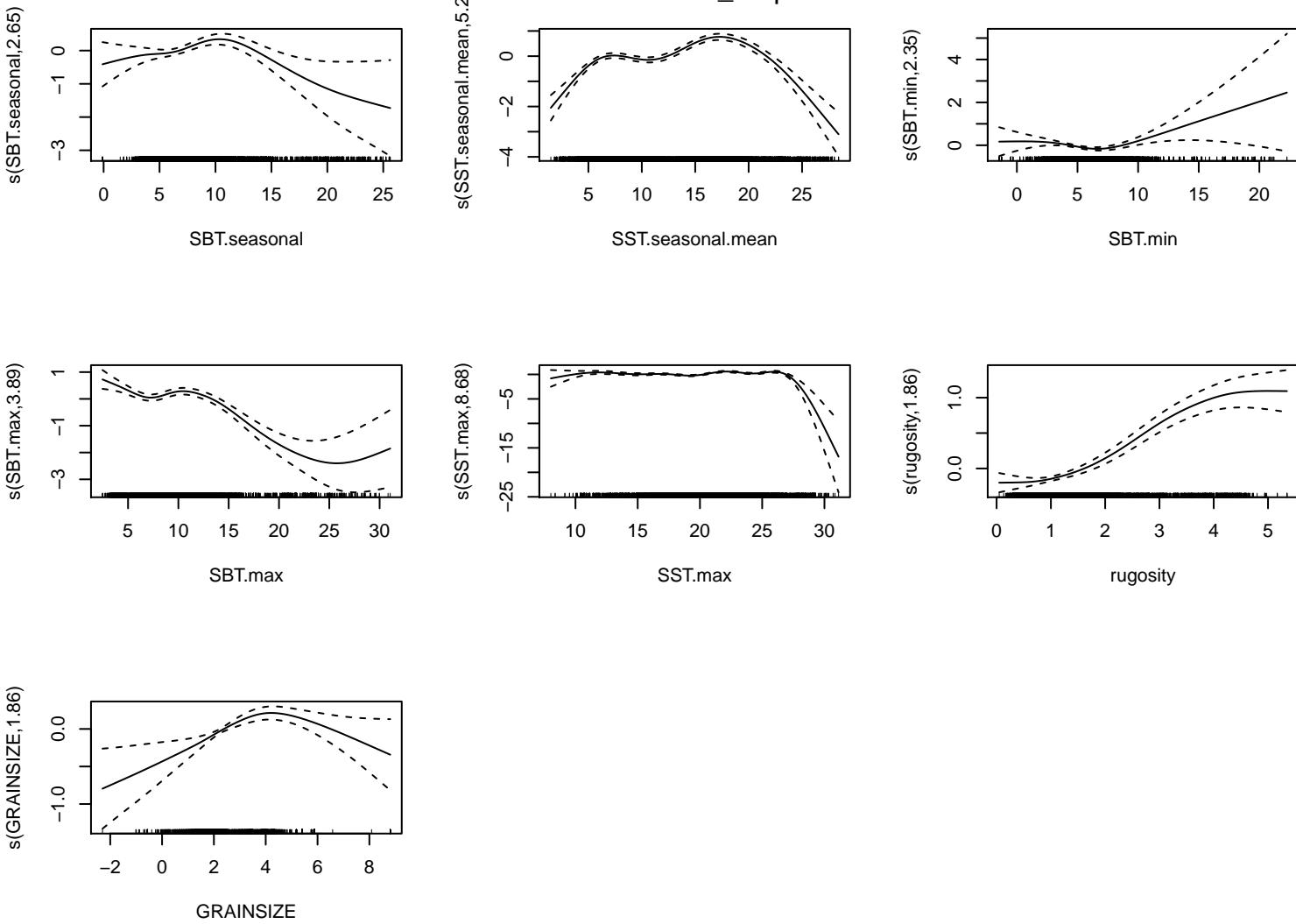
hippoglossoides platessoides_Atl presence

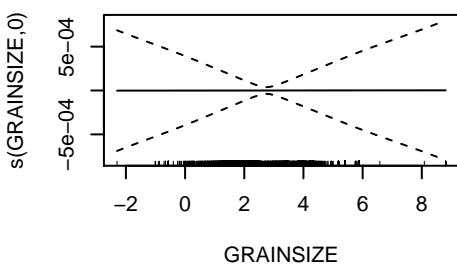
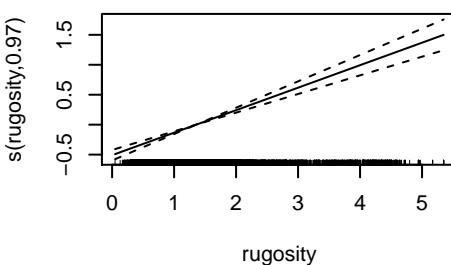
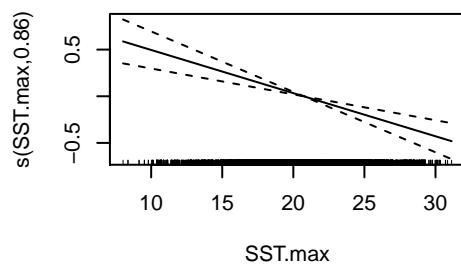
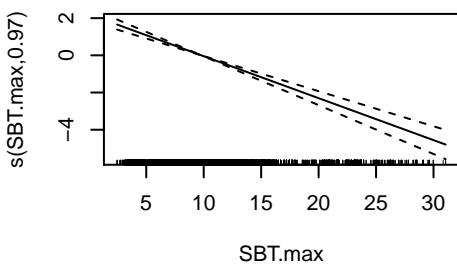
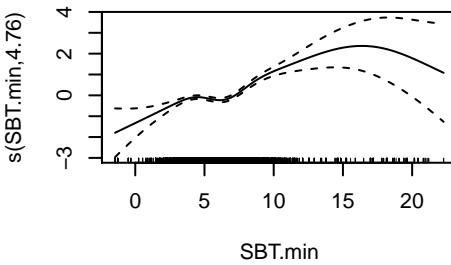
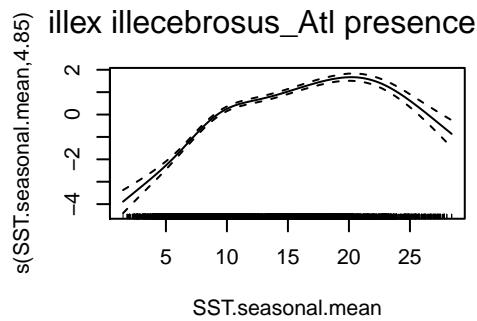
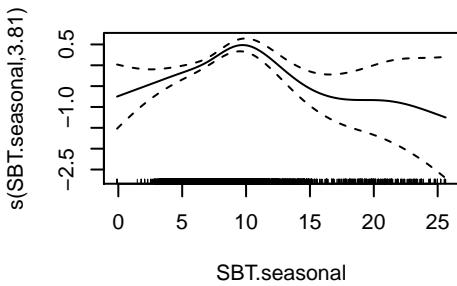


hippoglossus hippocampus_Atl presence

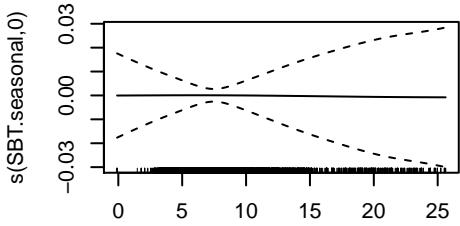


Somarus americanus_Atl presence

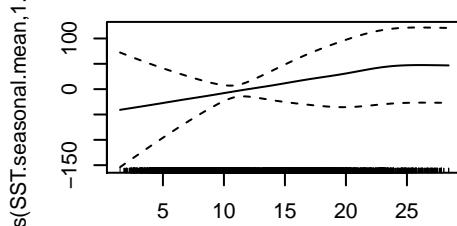




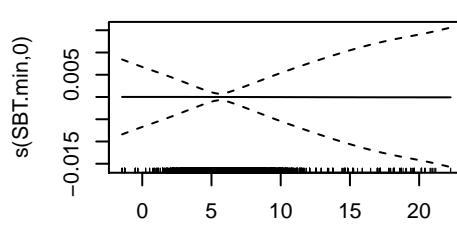
Kryptopterus kryptopterus presence



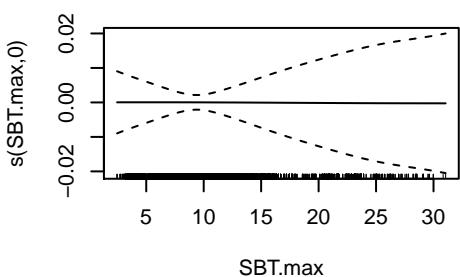
SBT.seasonal



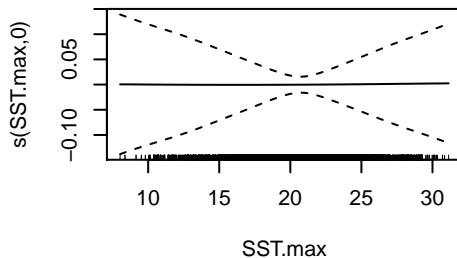
SST.seasonal.mean



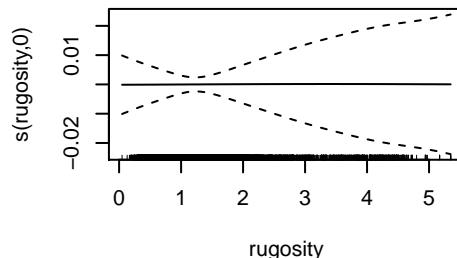
SBT,min



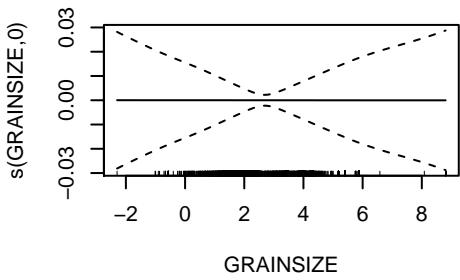
SBT,max



SST,max

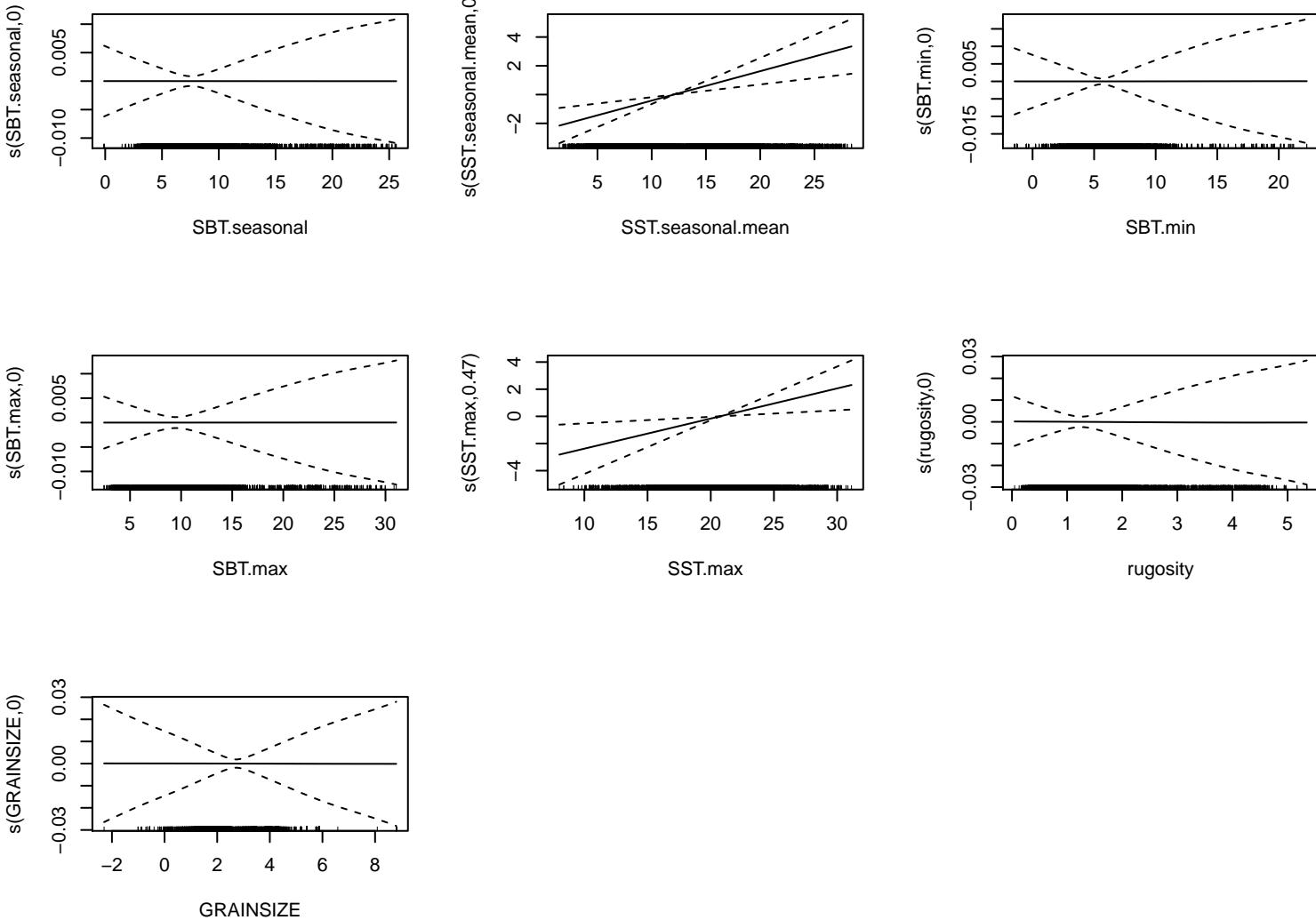


rugosity

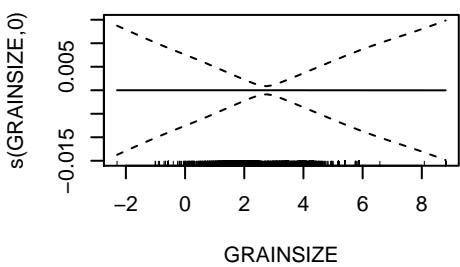
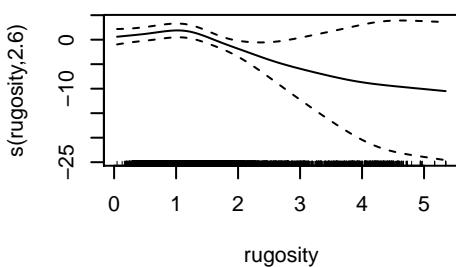
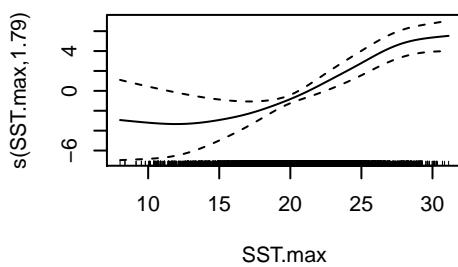
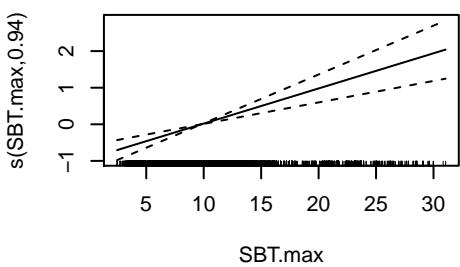
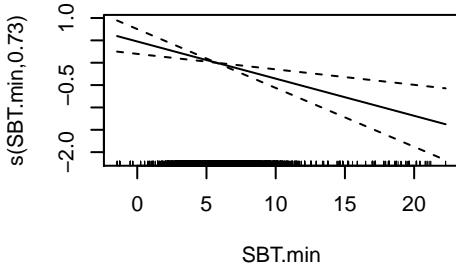
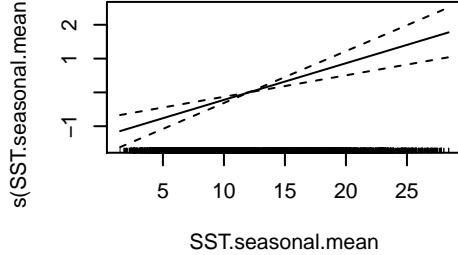
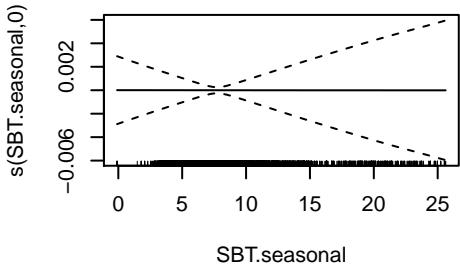


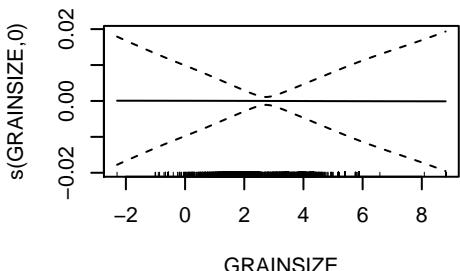
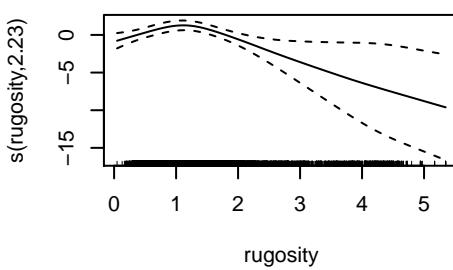
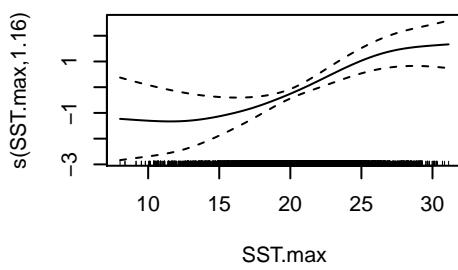
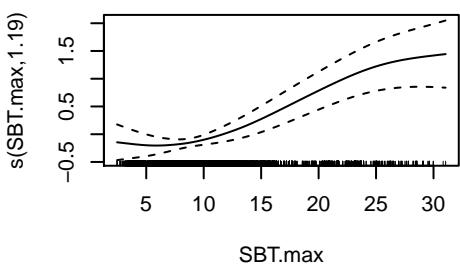
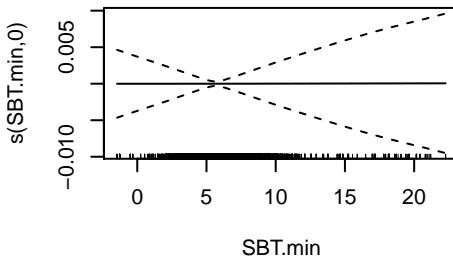
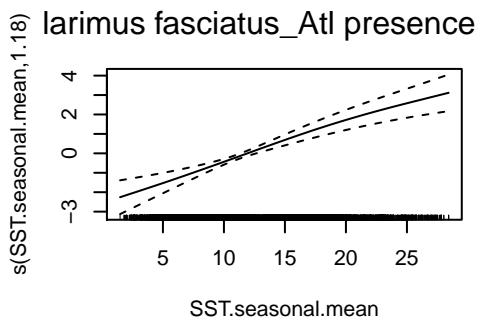
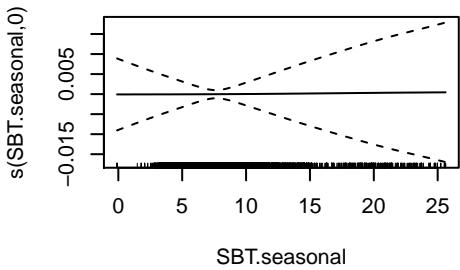
GRAINSIZE

laevis laevis_Atl presence

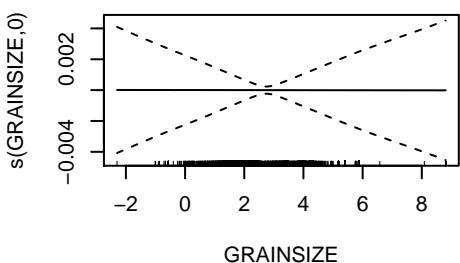
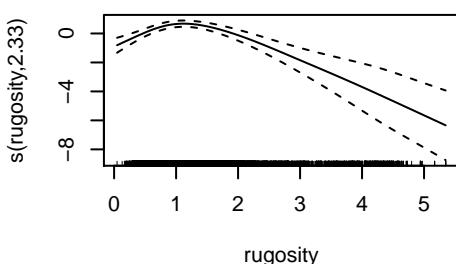
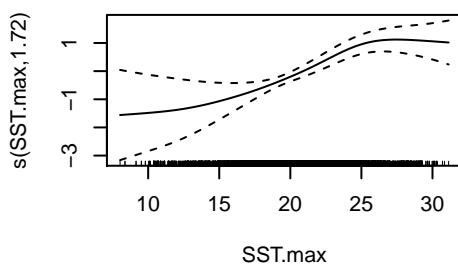
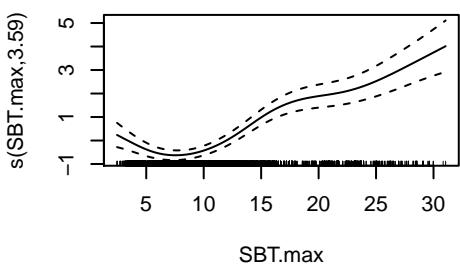
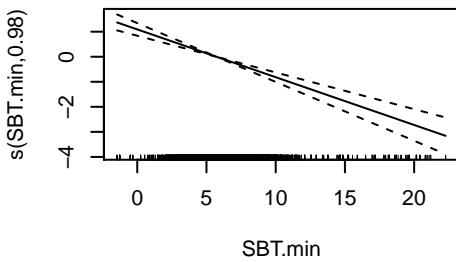
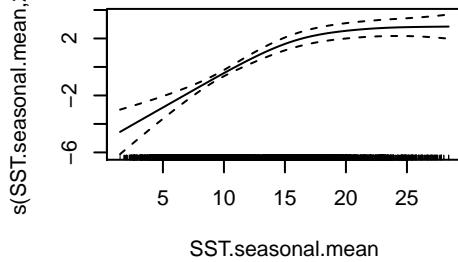
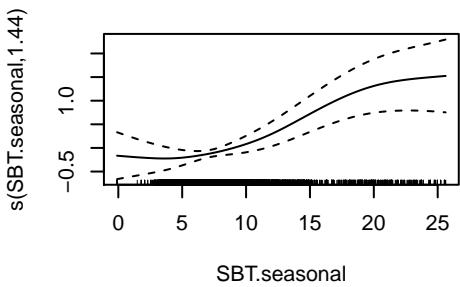


Tagodon rhomboides_Atl presence

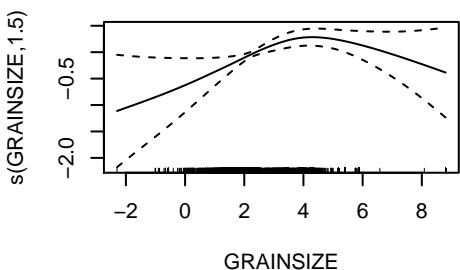
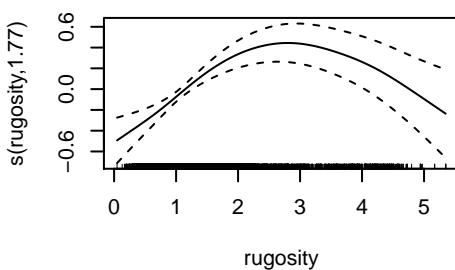
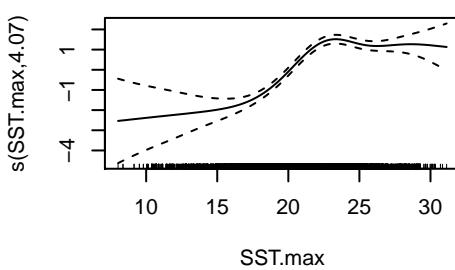
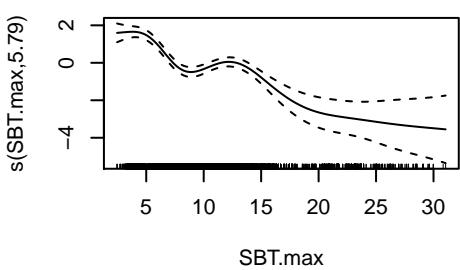
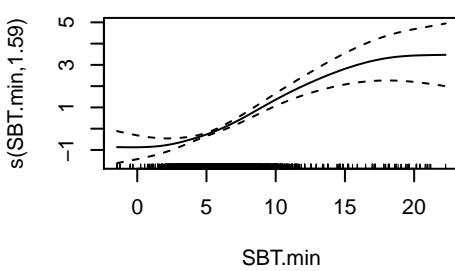
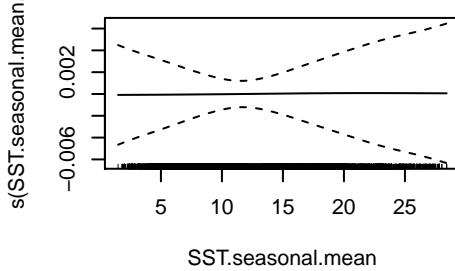
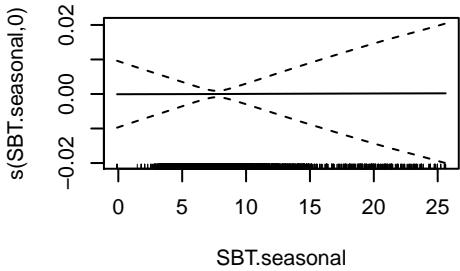




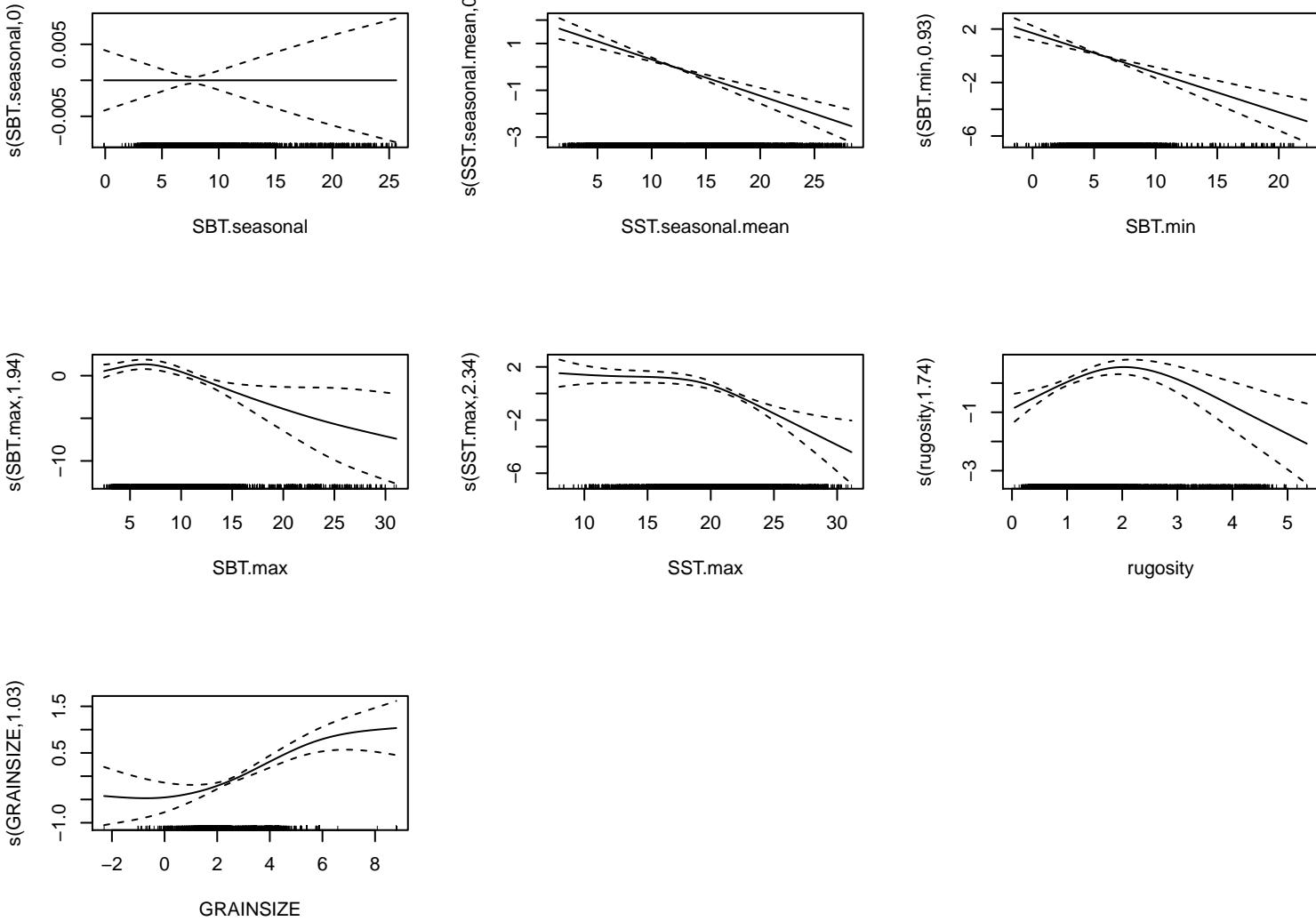
Piostomus xanthurus_Atl presence



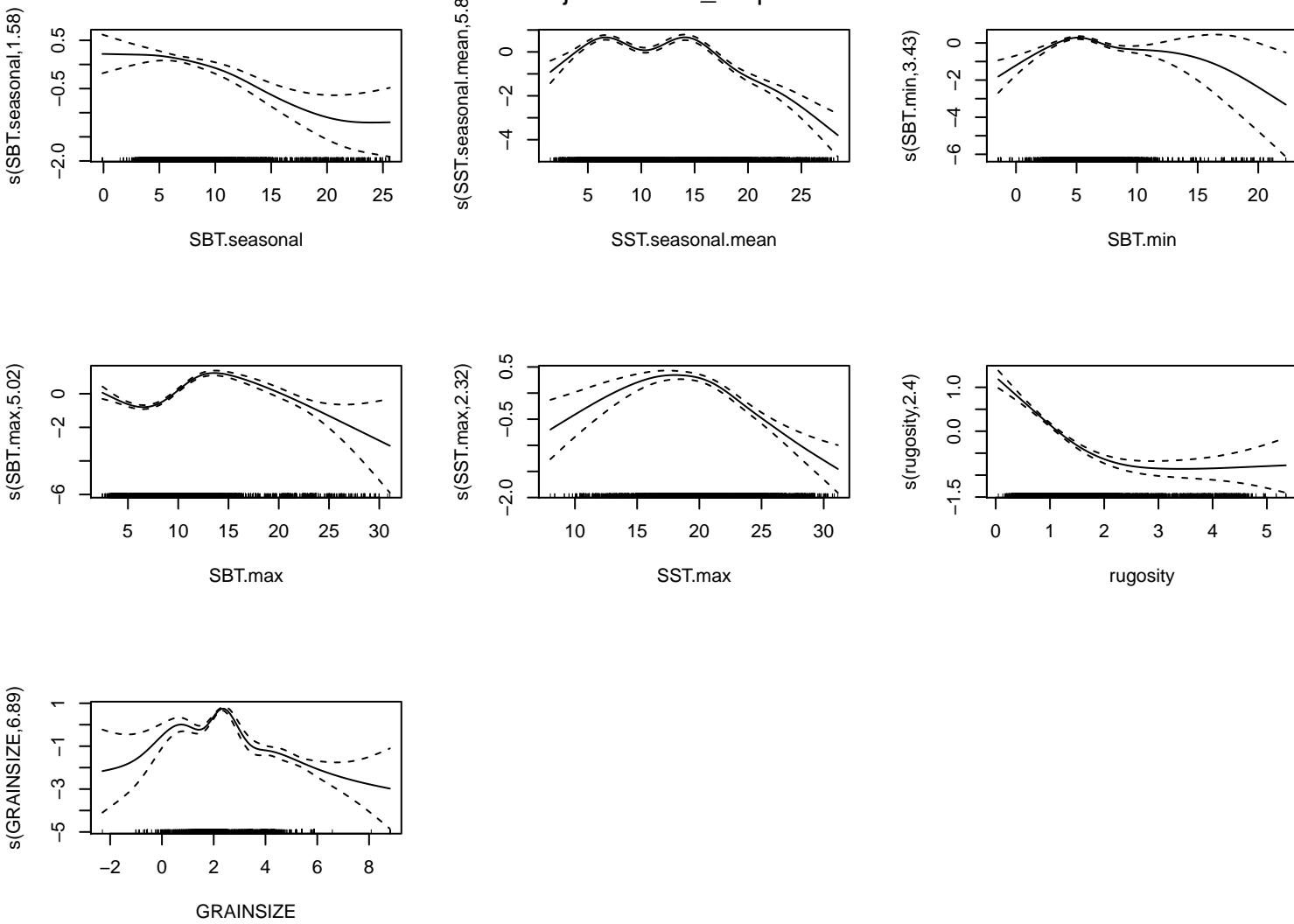
*leptopodium profundorum*_Atl presence



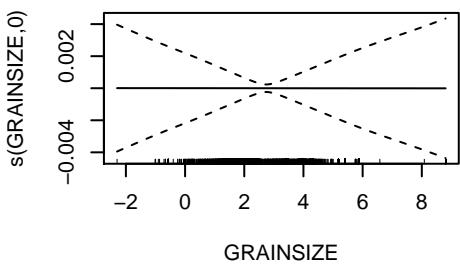
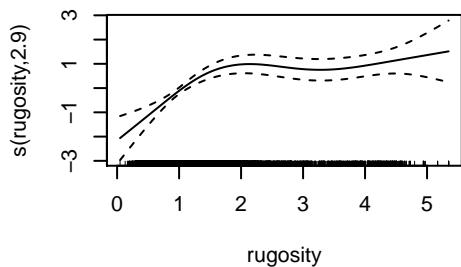
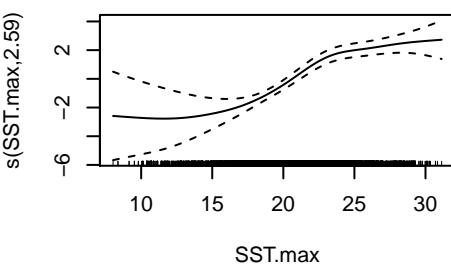
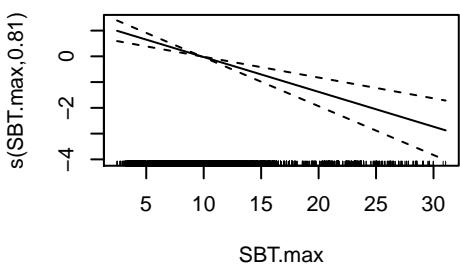
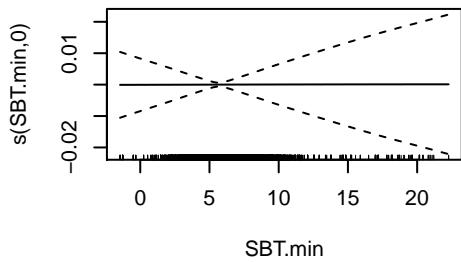
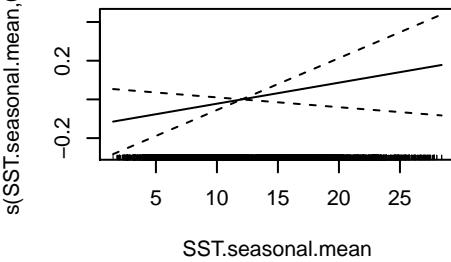
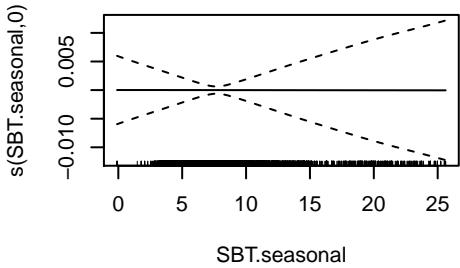
Eptoclinus maculatus_Atl presence

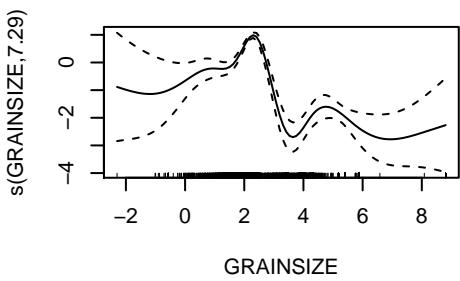
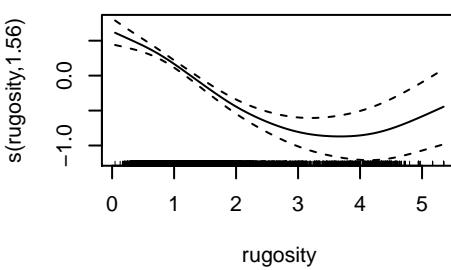
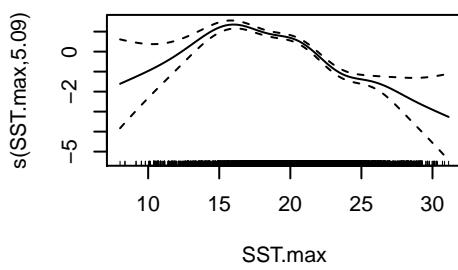
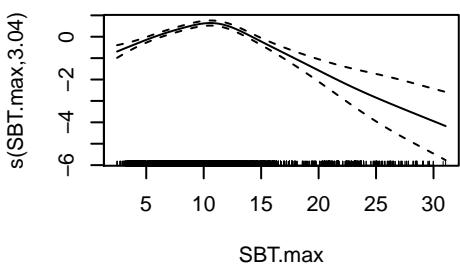
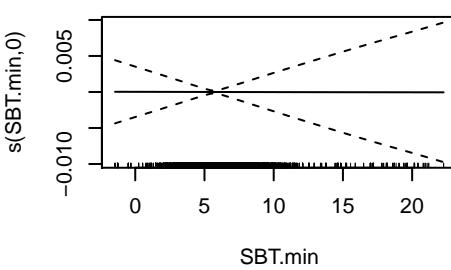
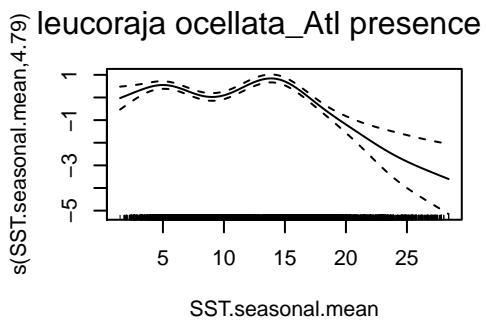
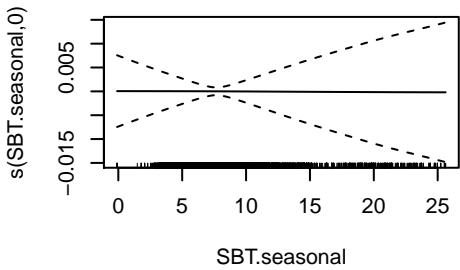


leucoraja erinacea_Atl presence

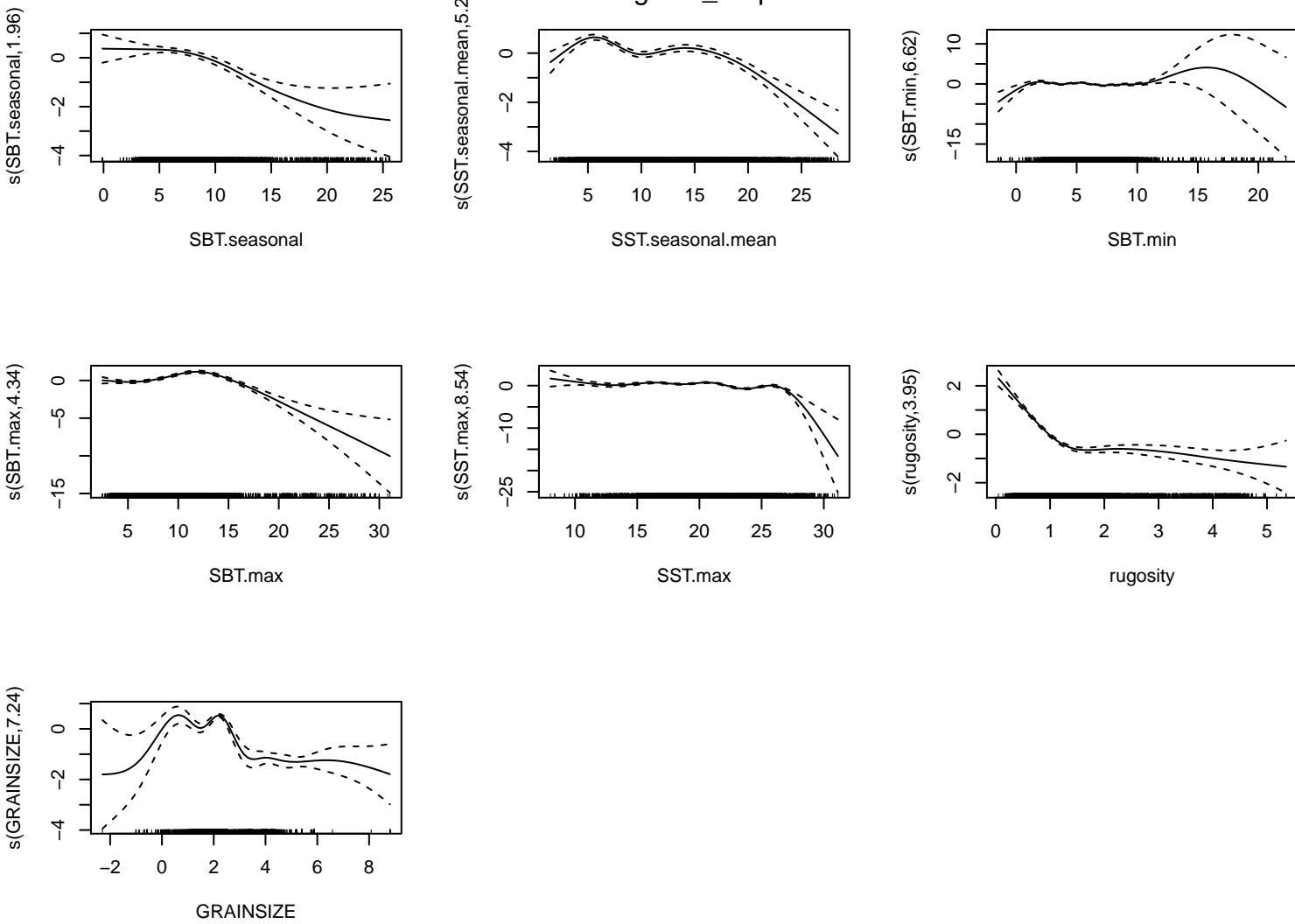


leucoraja garmani_Atl presence

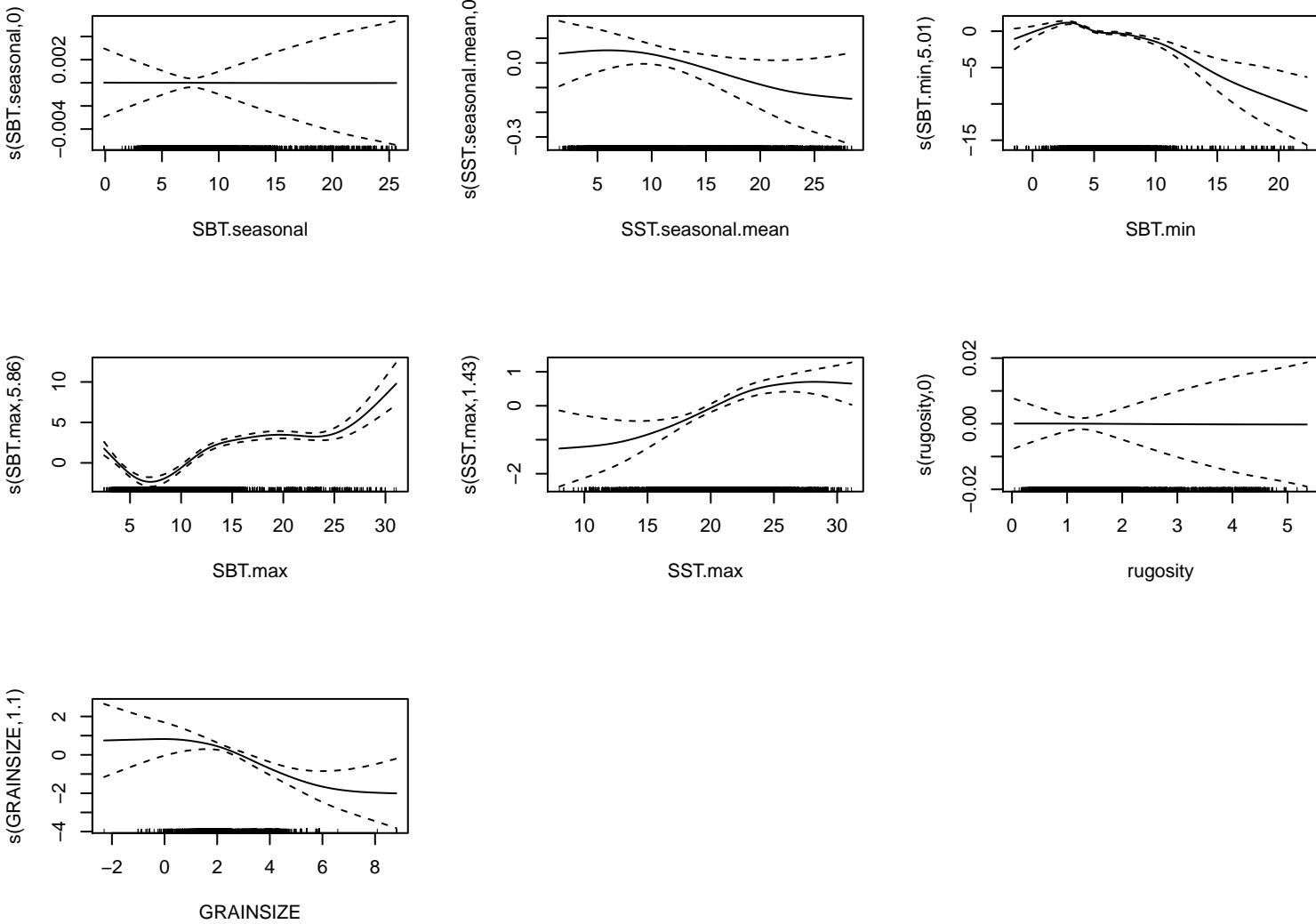


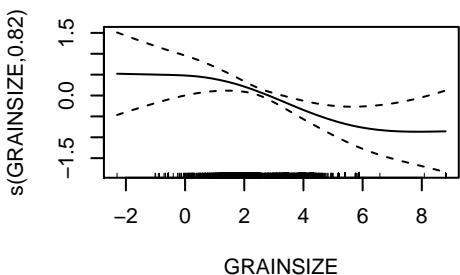
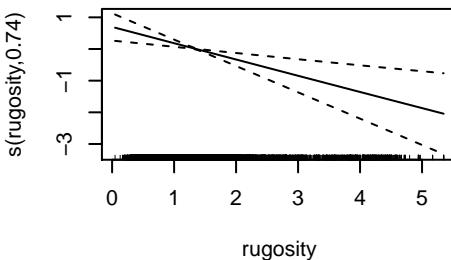
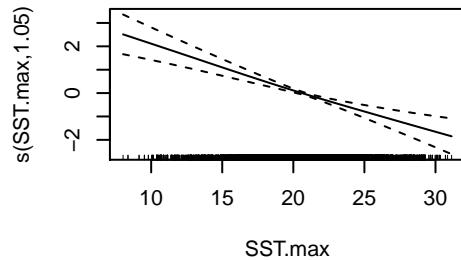
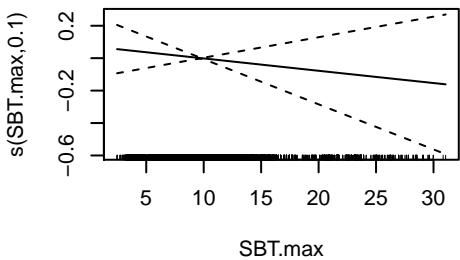
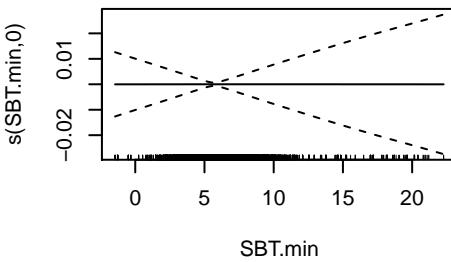
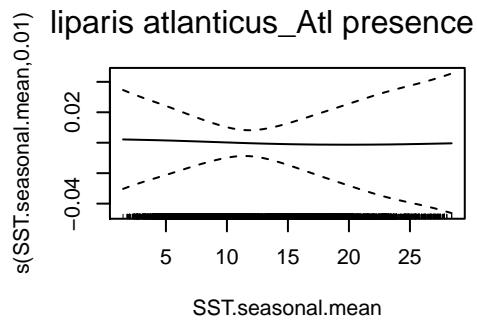
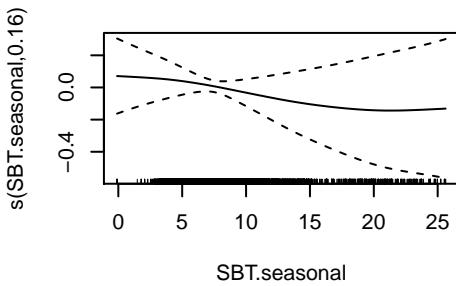


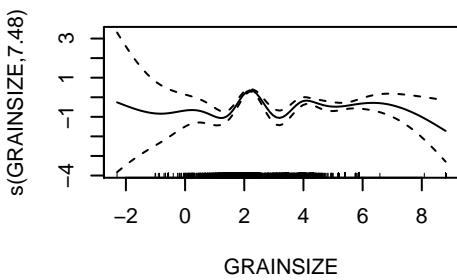
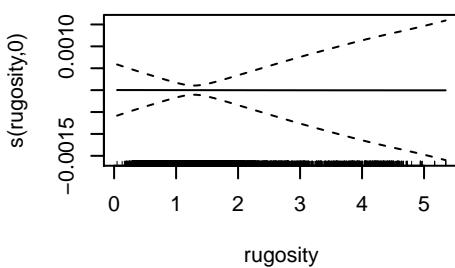
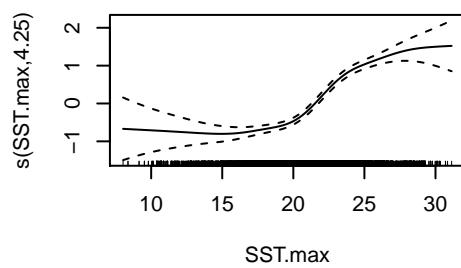
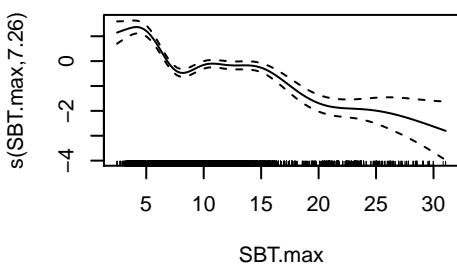
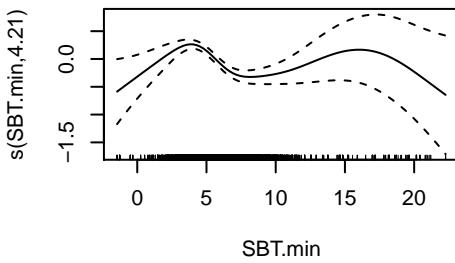
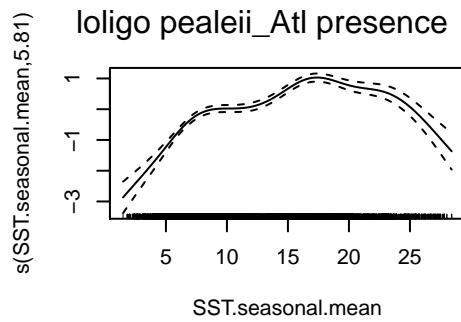
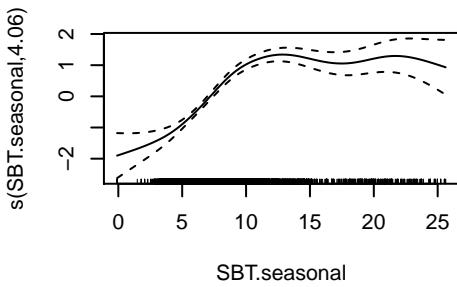
*limanda ferruginea*_Atl presence



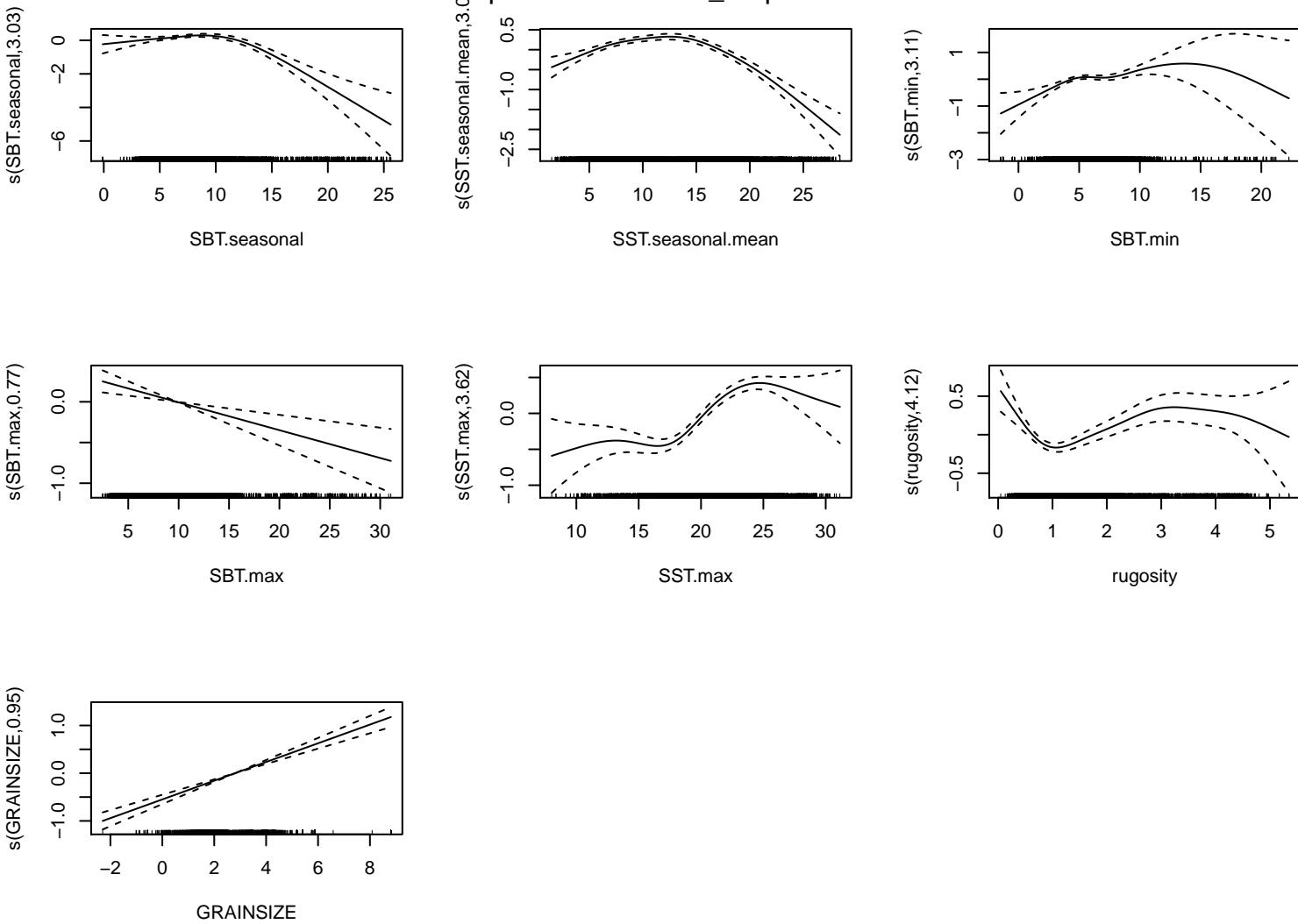
stimulus polyphemus_Atl presence



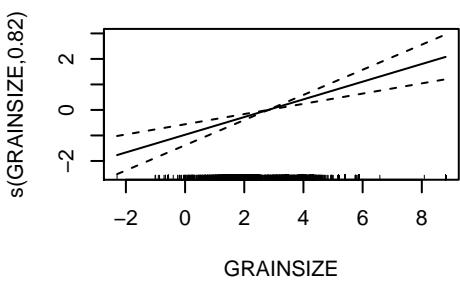
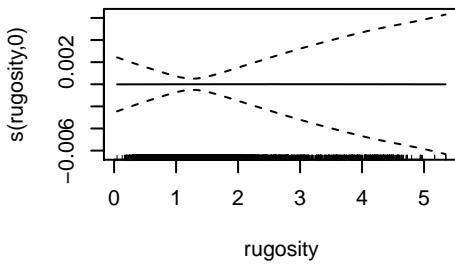
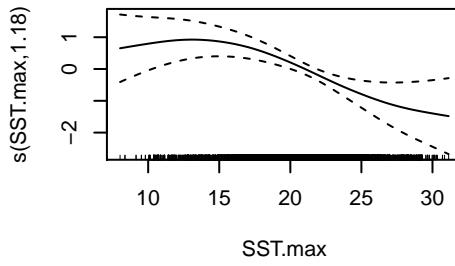
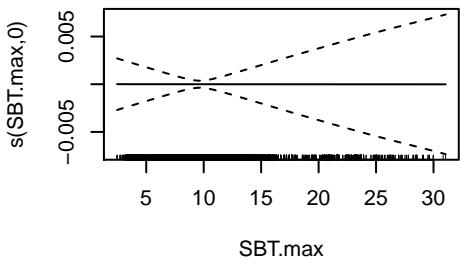
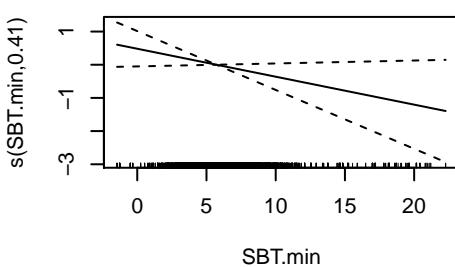
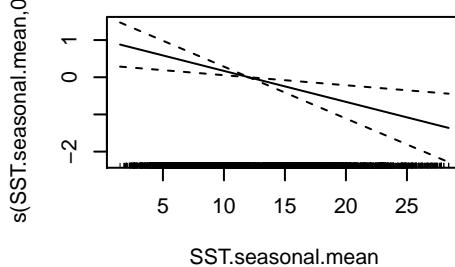
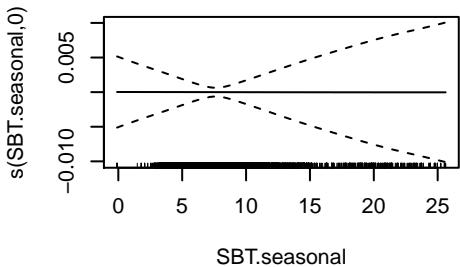


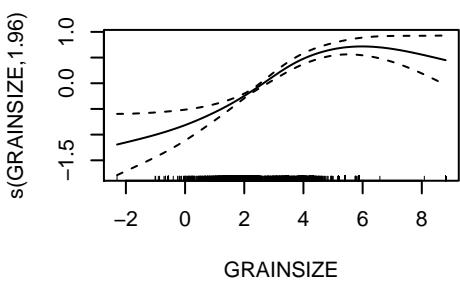
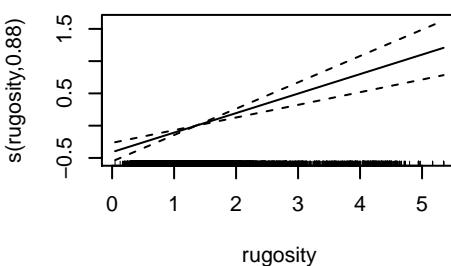
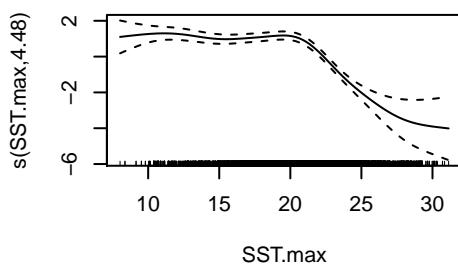
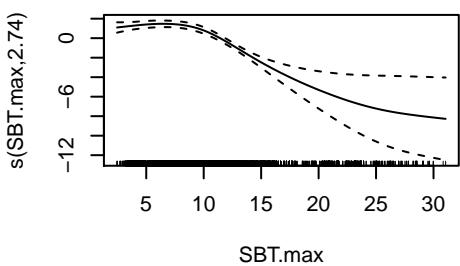
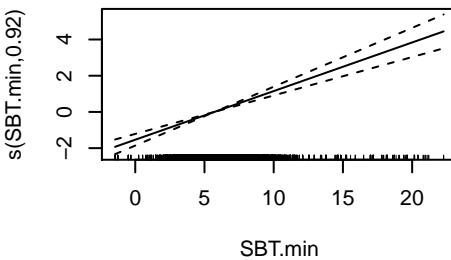
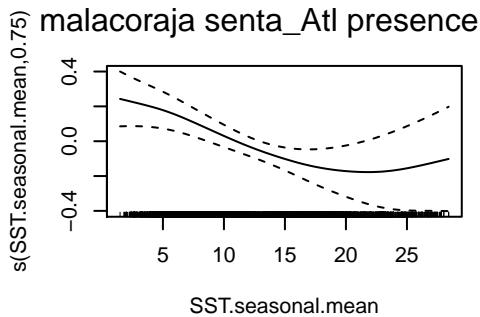
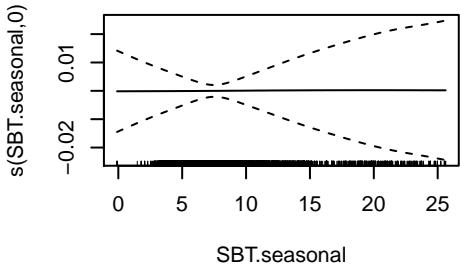


*Diodophis americanus*_Atl presence

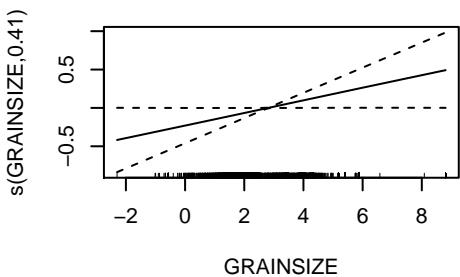
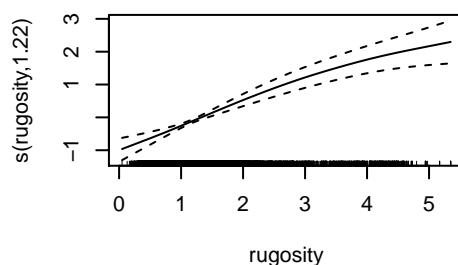
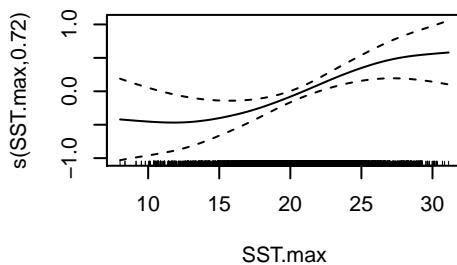
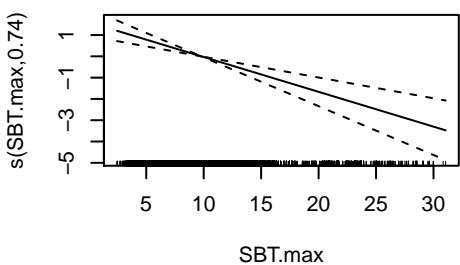
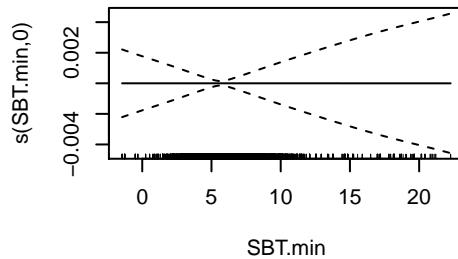
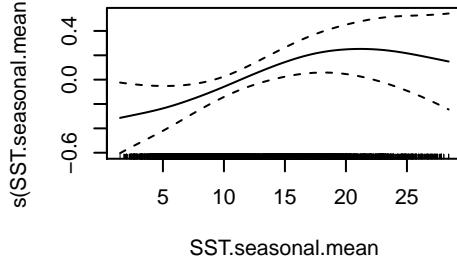
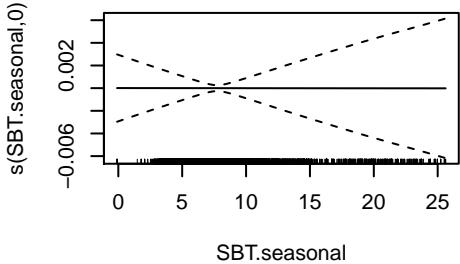


lumopenus lampretaeformis_Atl presence

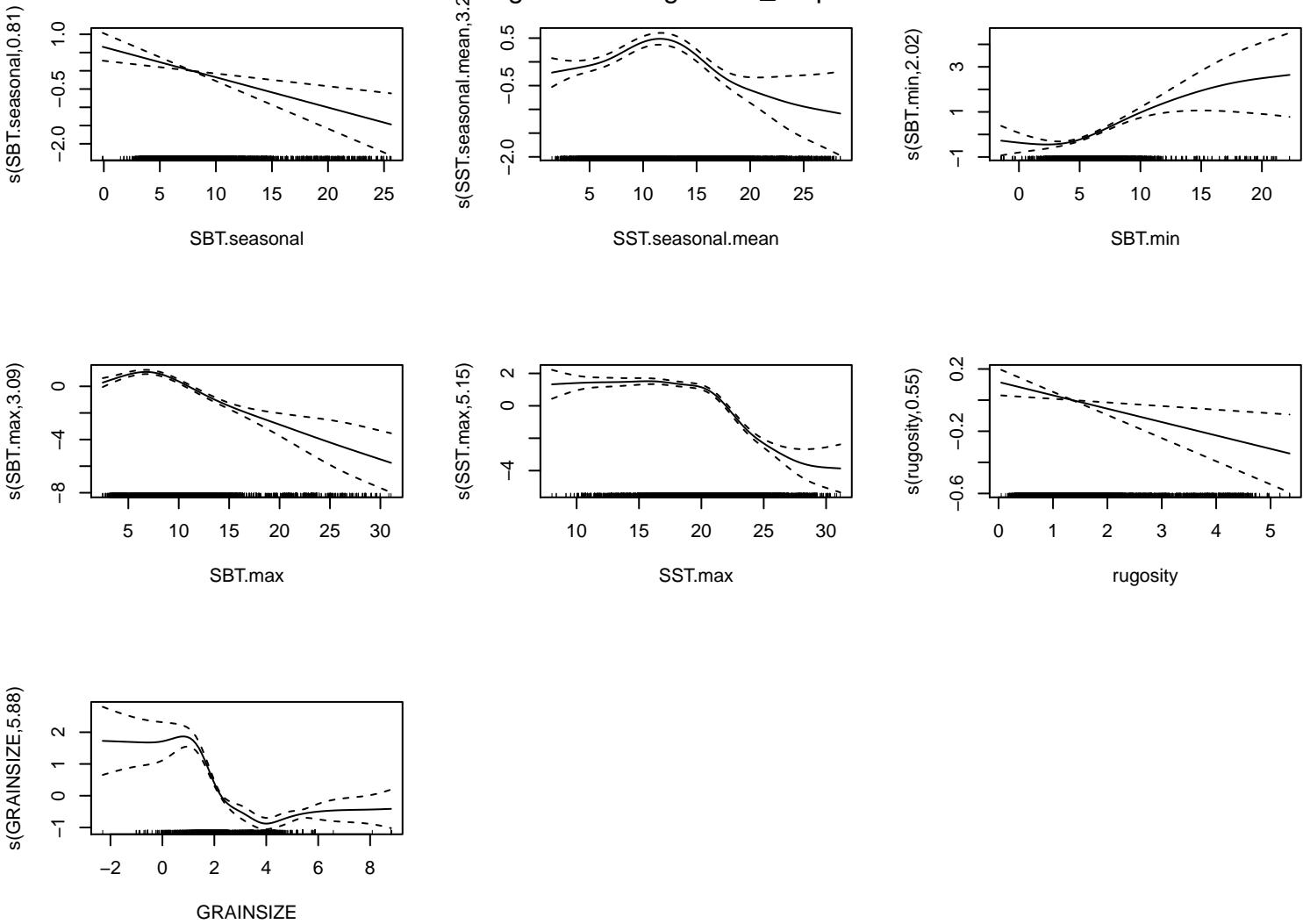




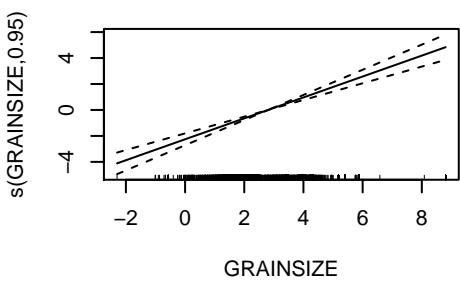
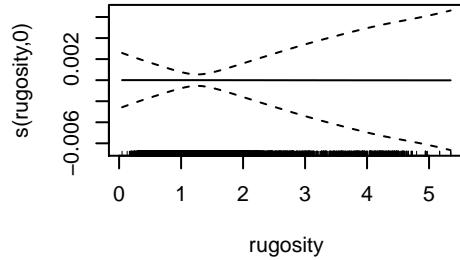
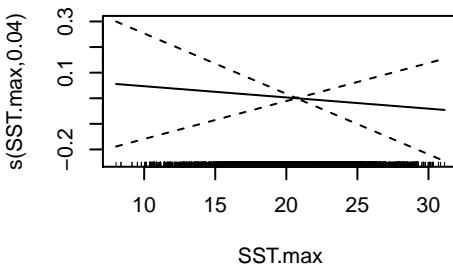
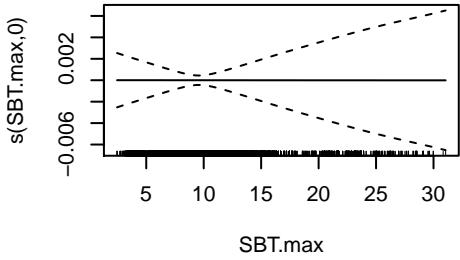
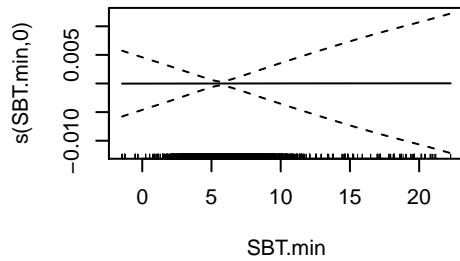
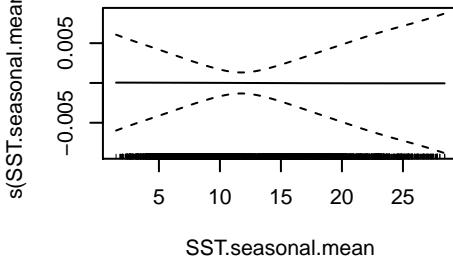
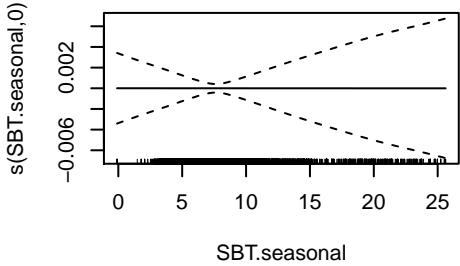
maurolicus weitzmani_Atl presence



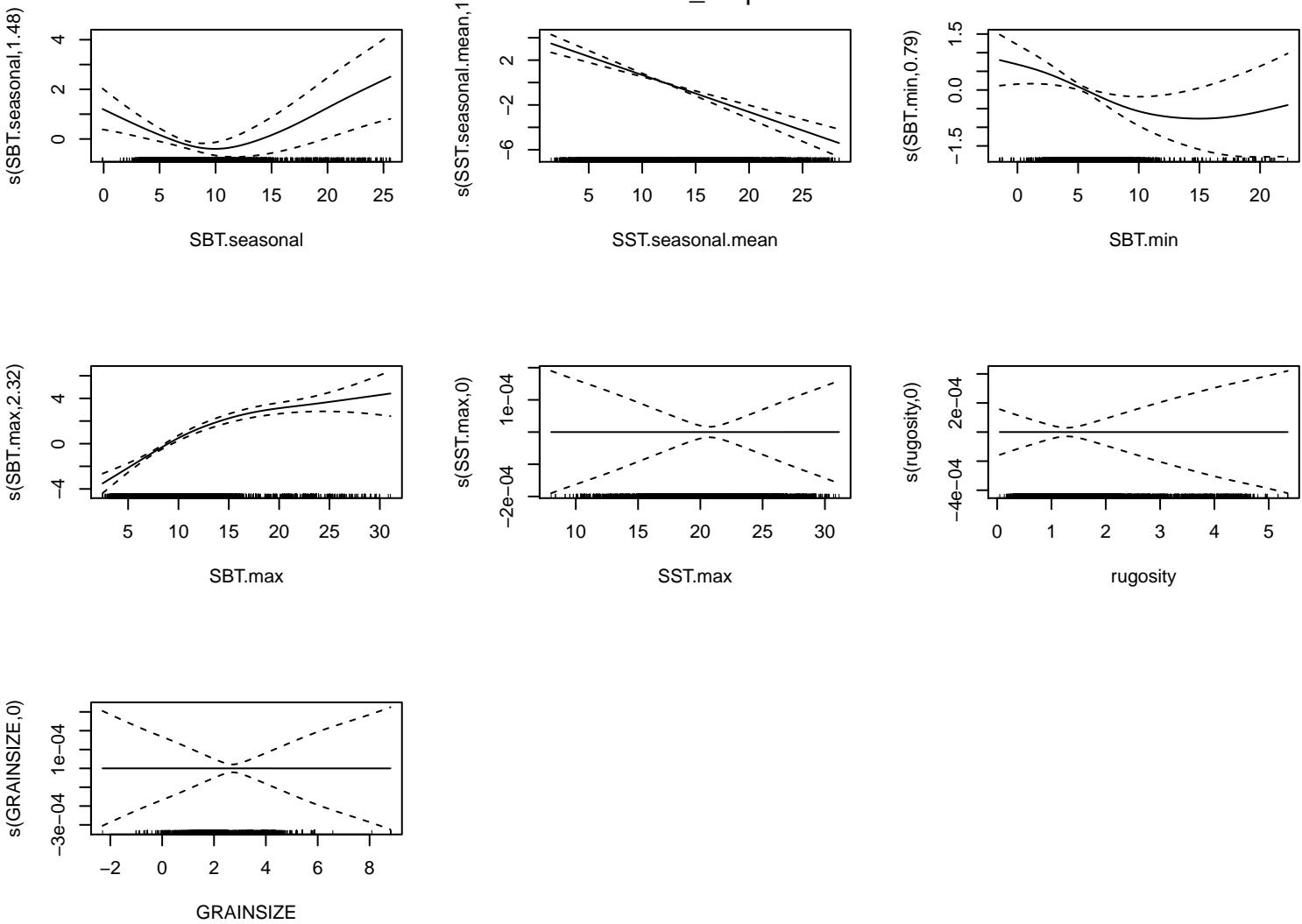
metapenaeus aeglefinus_Atl presence



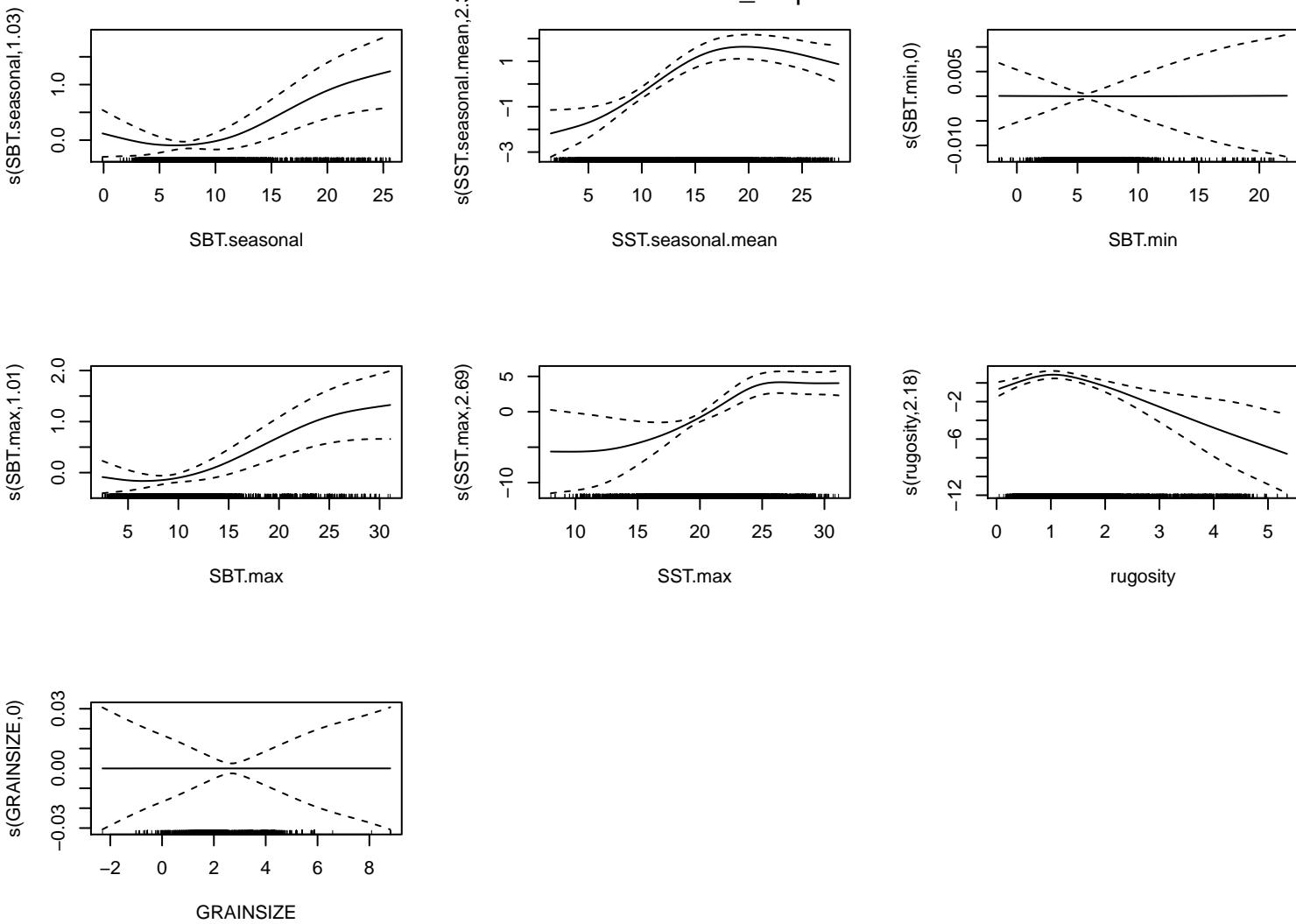
melanostigma atlanticum_Atl presence



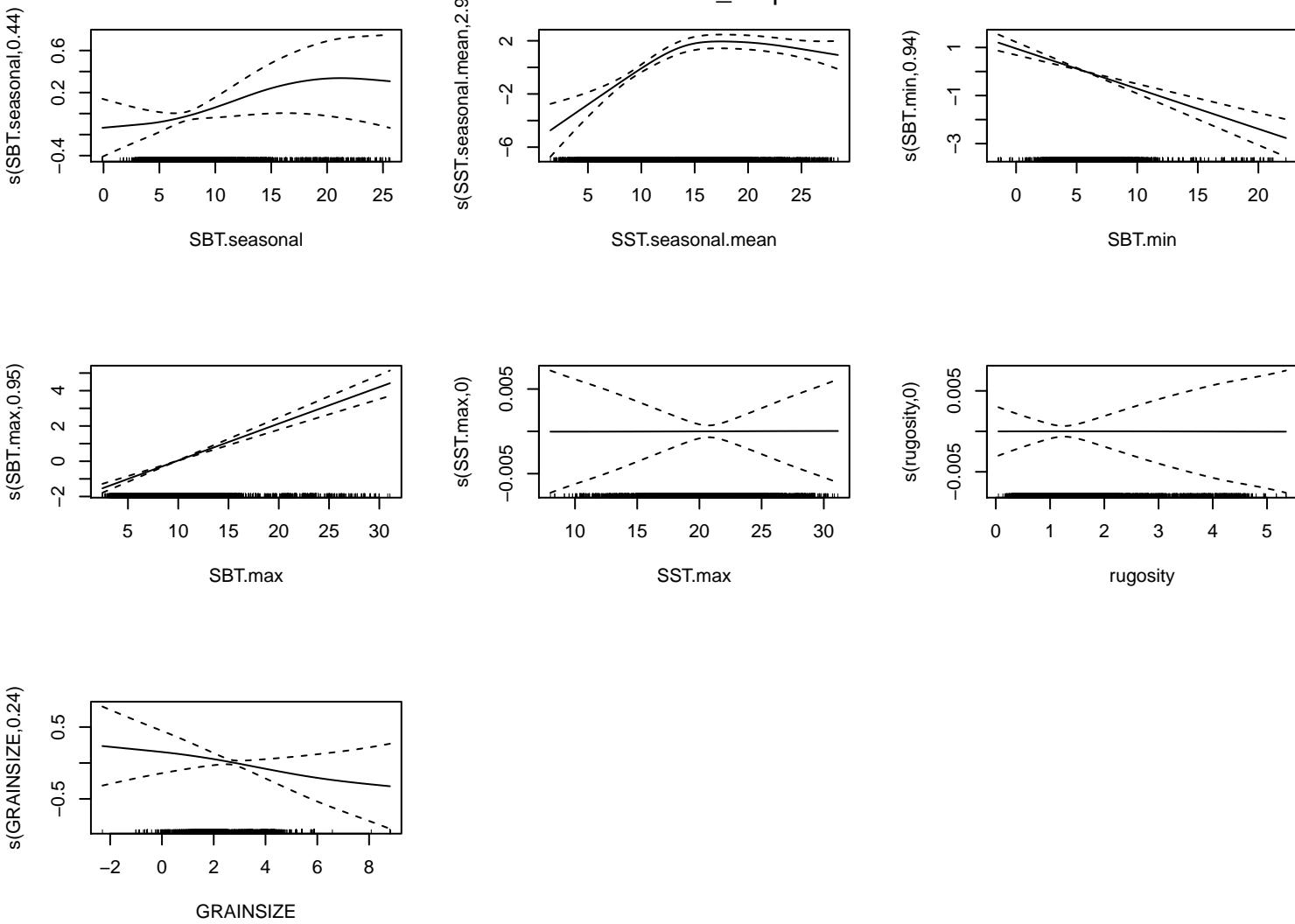
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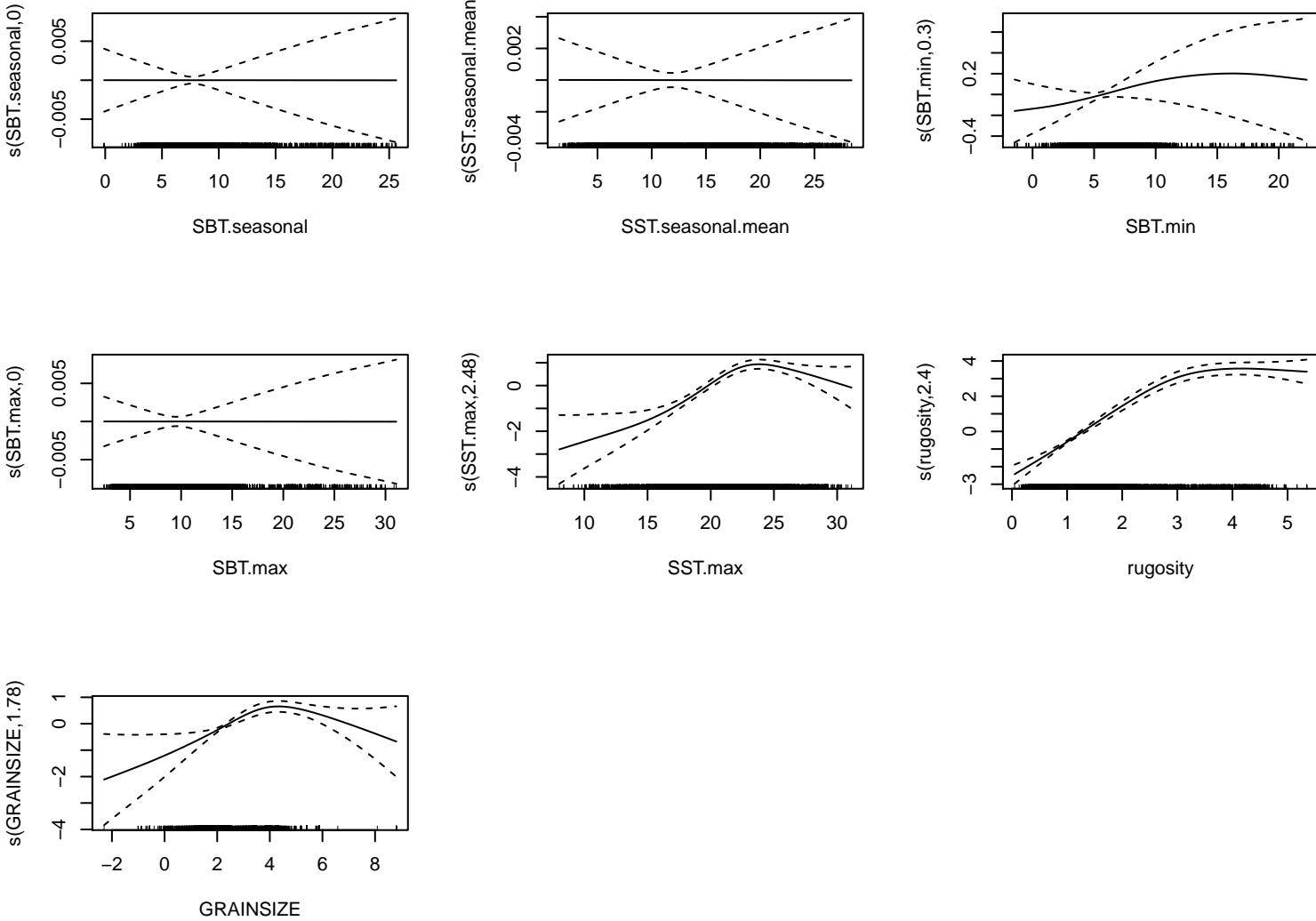
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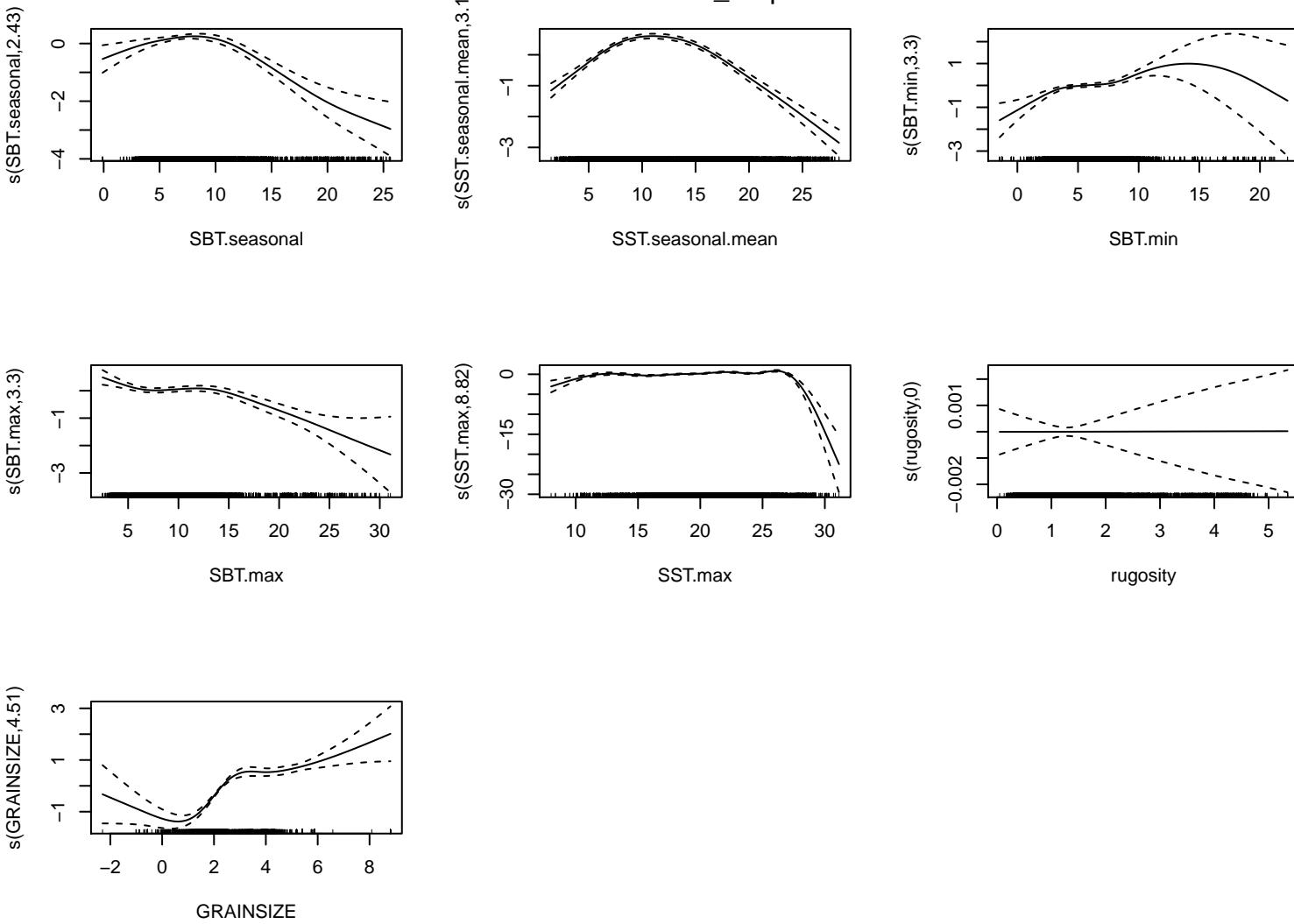
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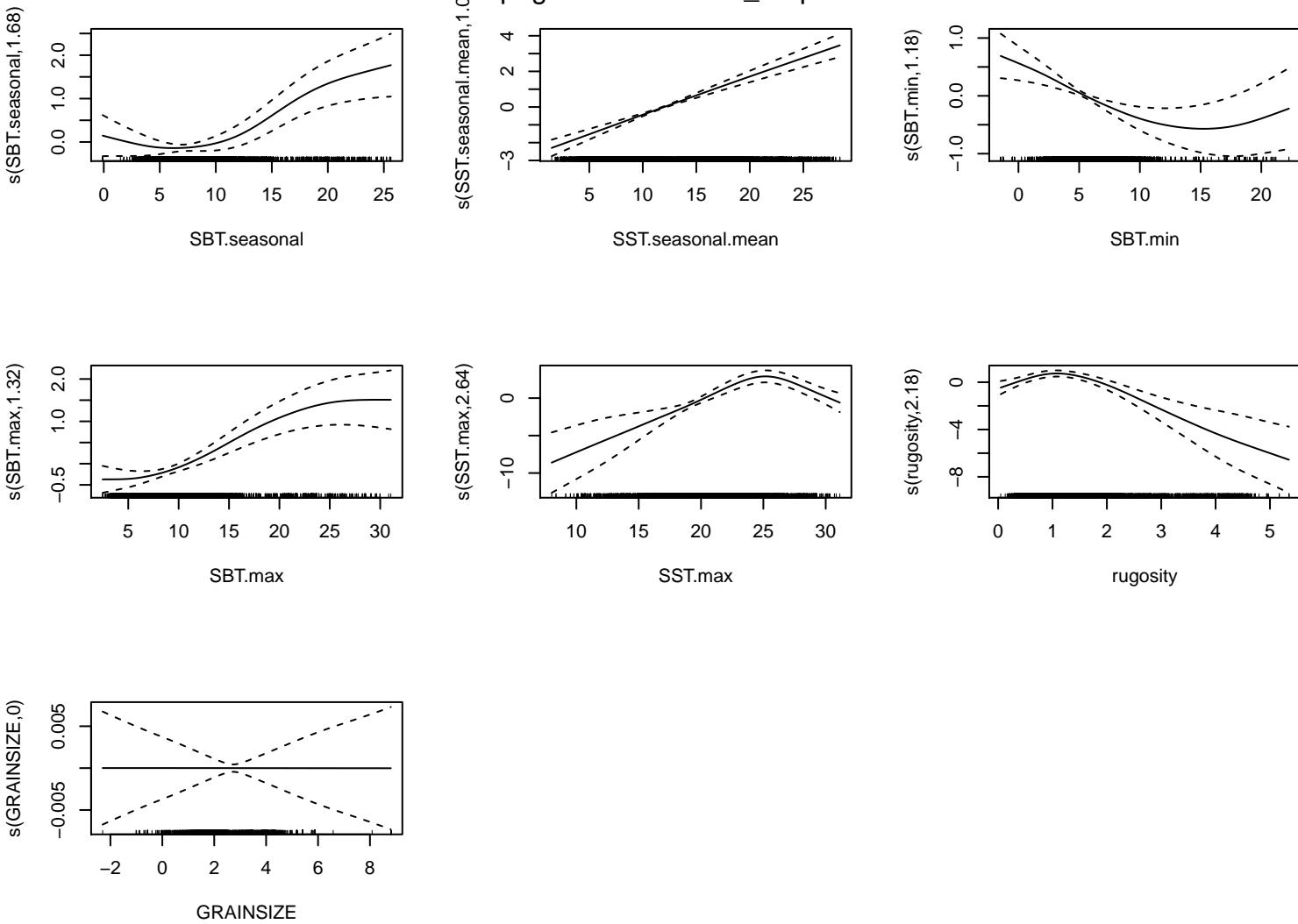
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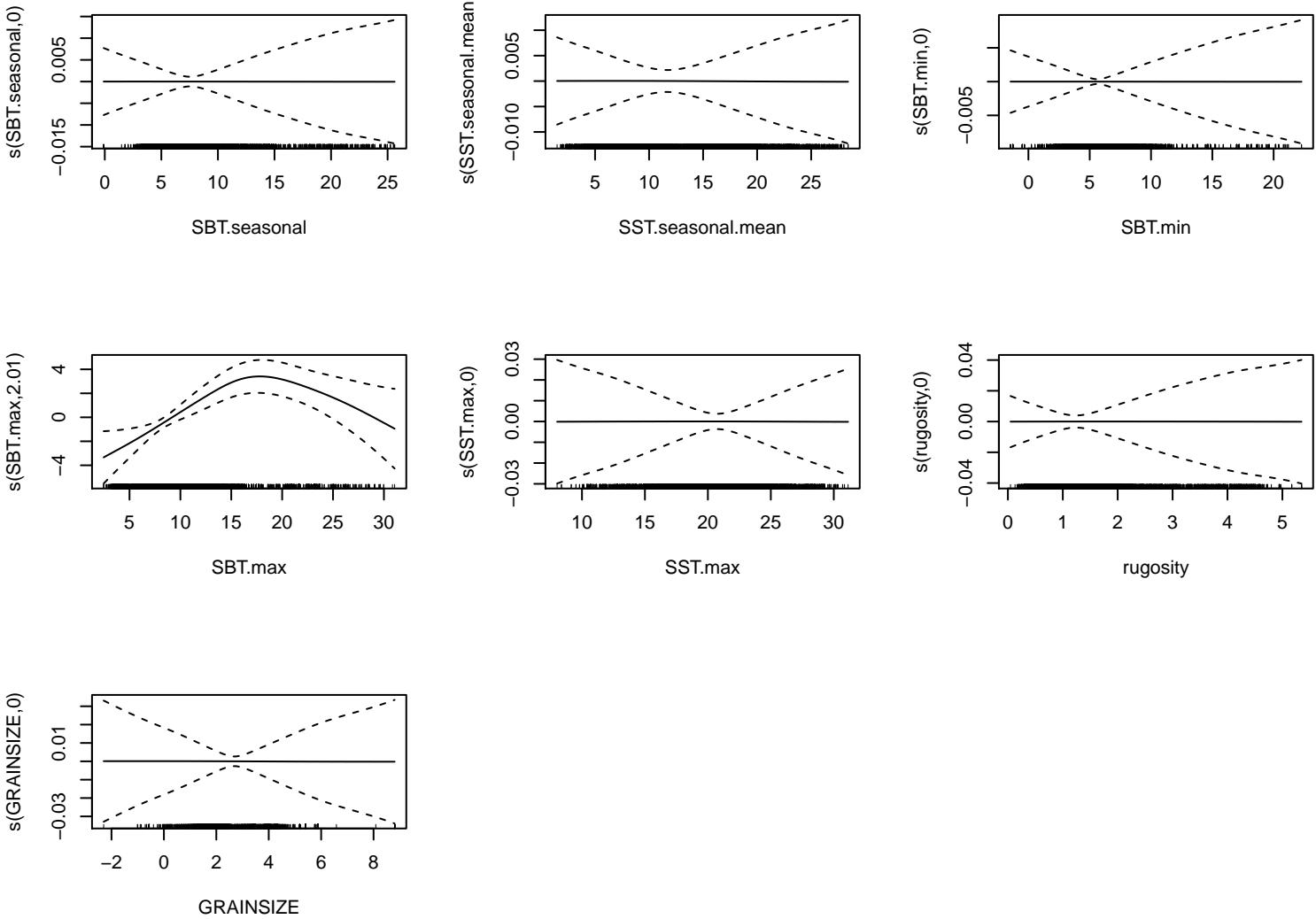


Merluccius bilinearis_Atl presence

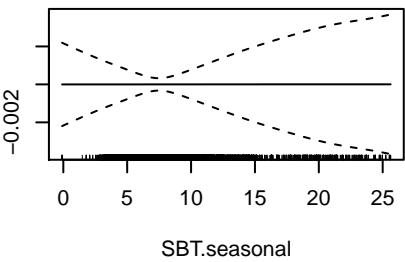


micropogonias undulatus_Atl presence

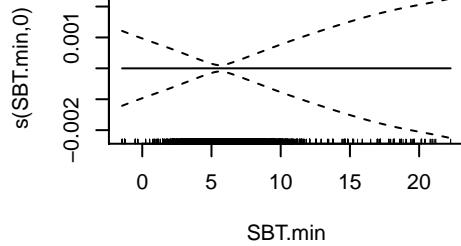
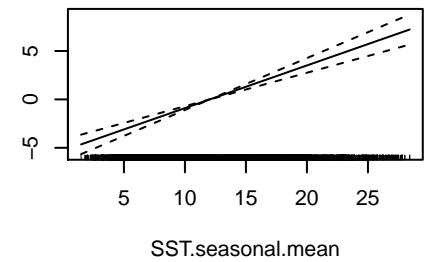




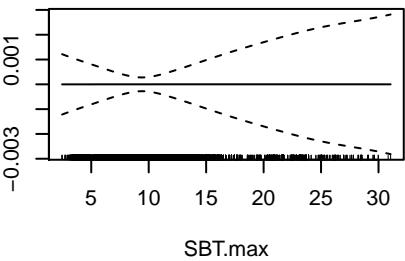
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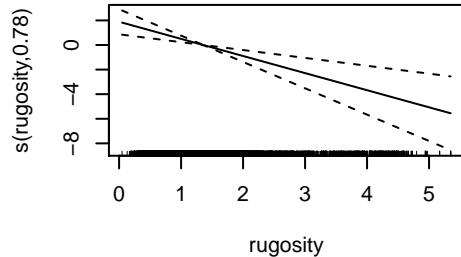
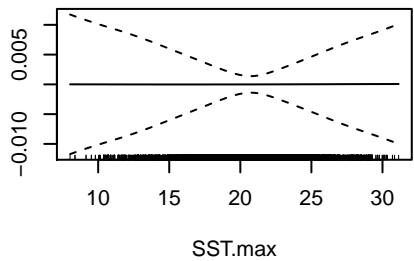
mullus auratus_Atl presence



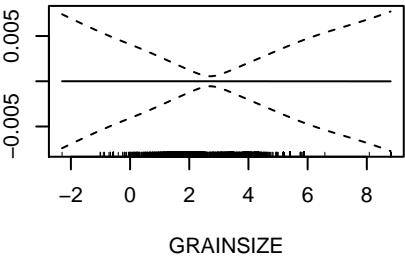
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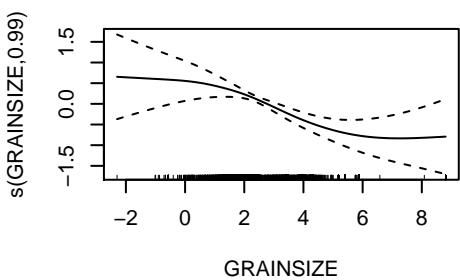
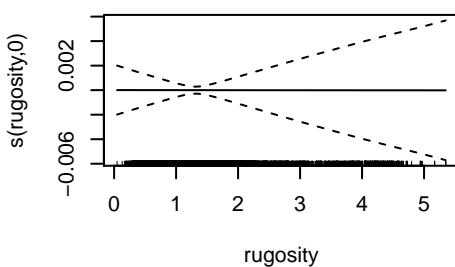
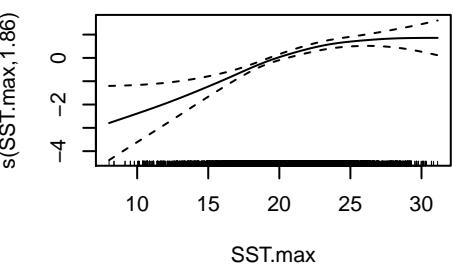
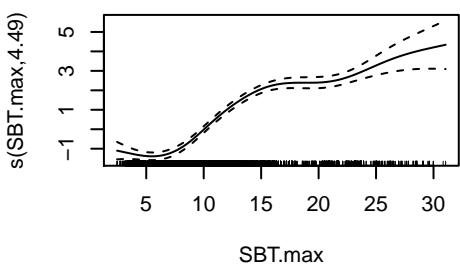
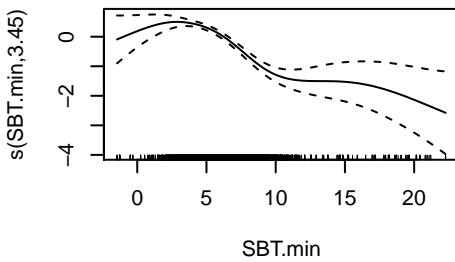
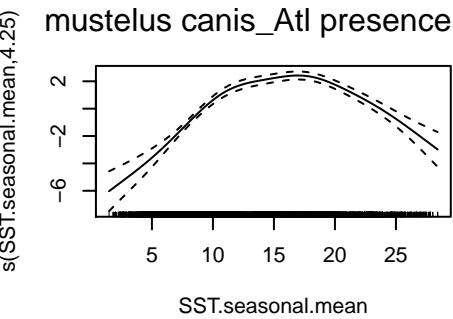
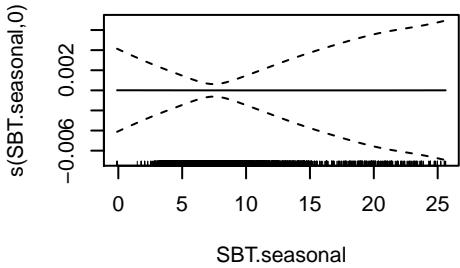


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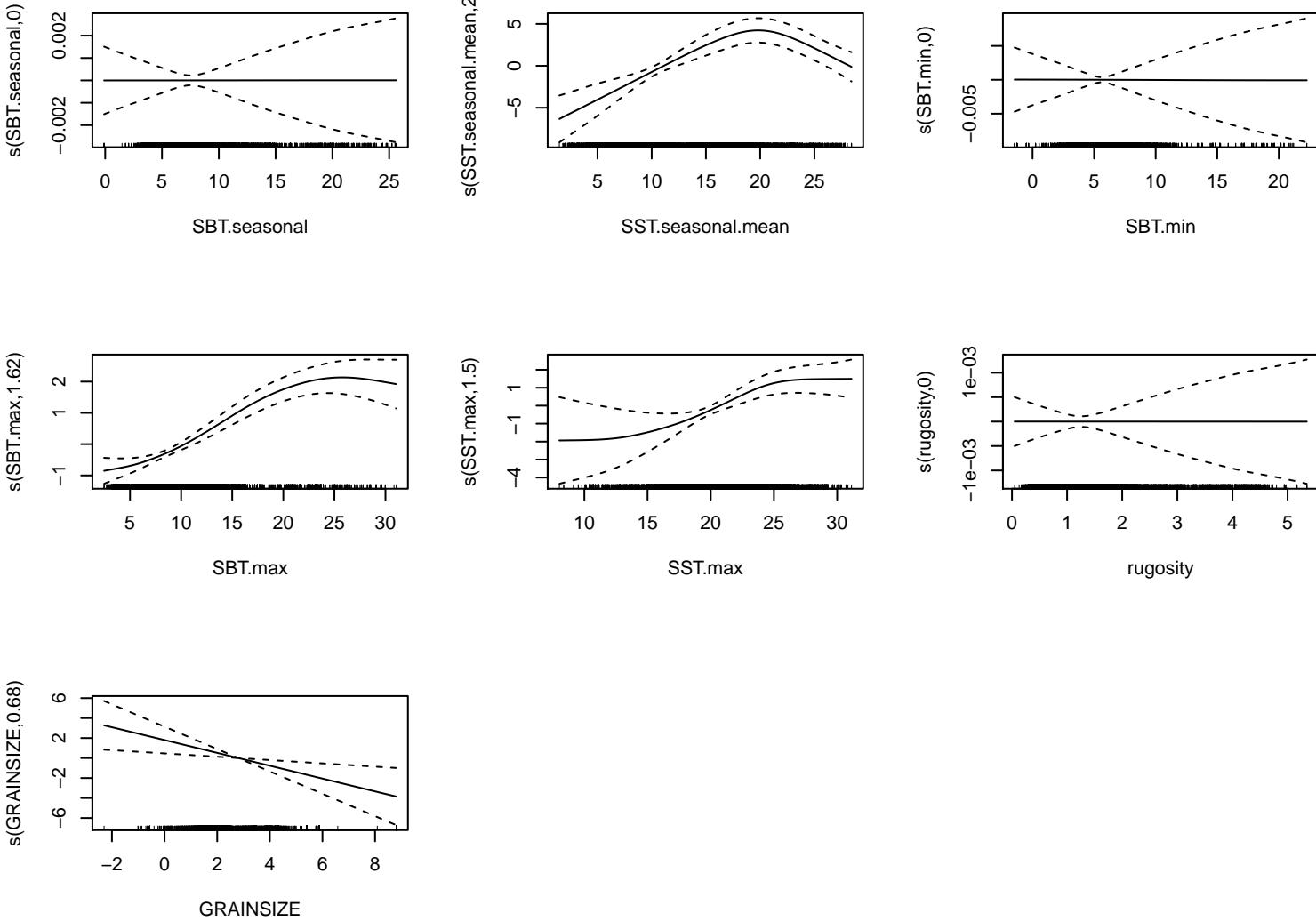


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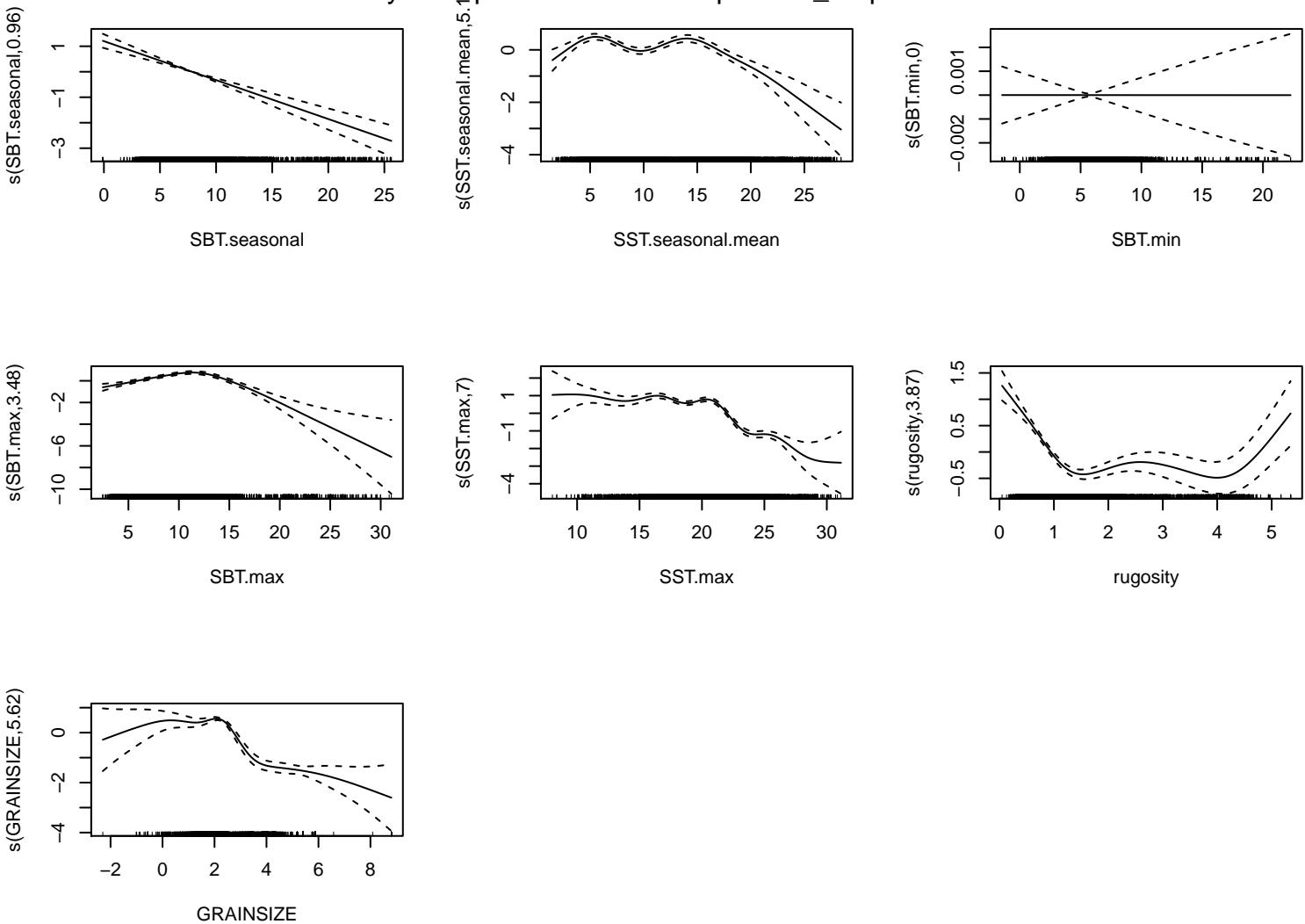


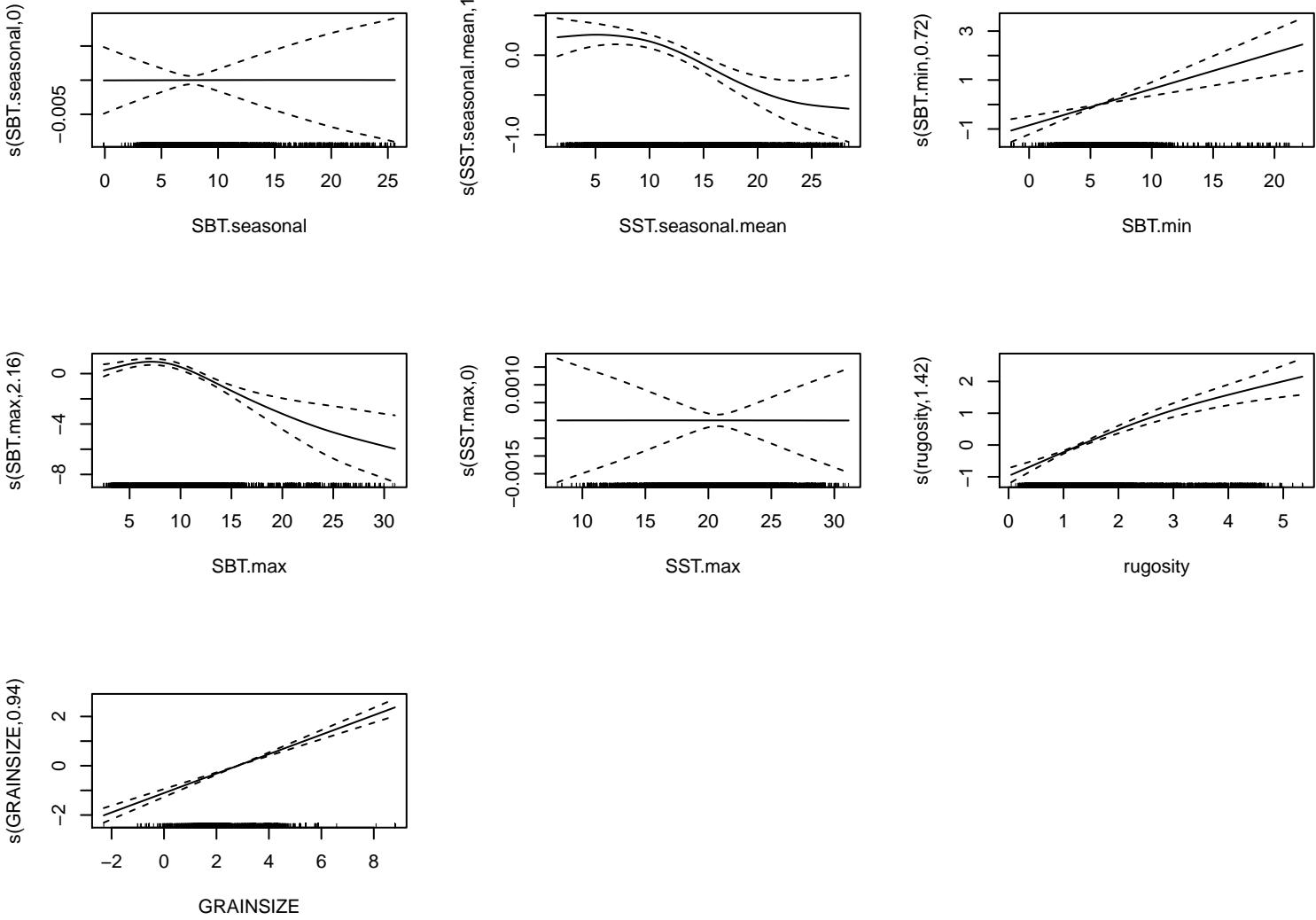


*Myliobatis freminvillii*_Atl presence

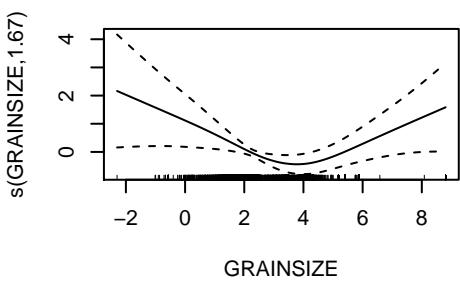
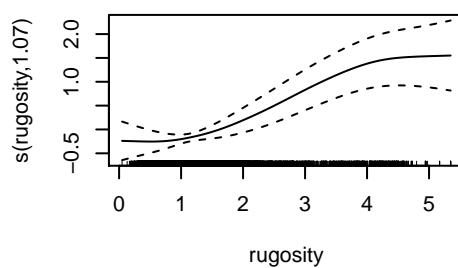
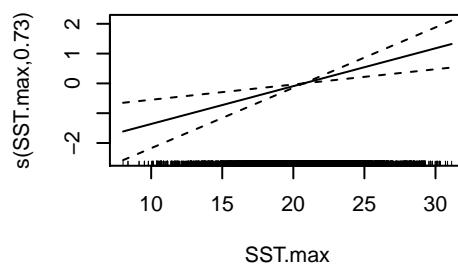
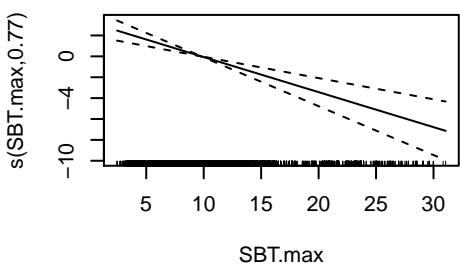
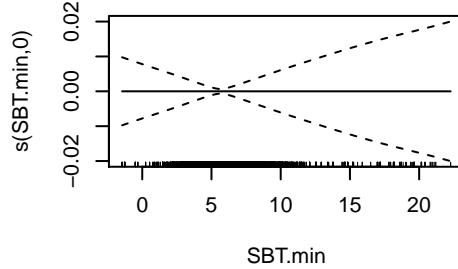
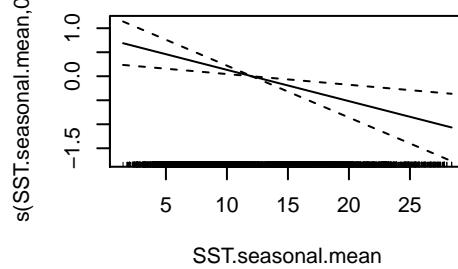
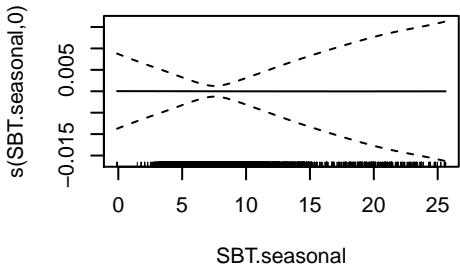


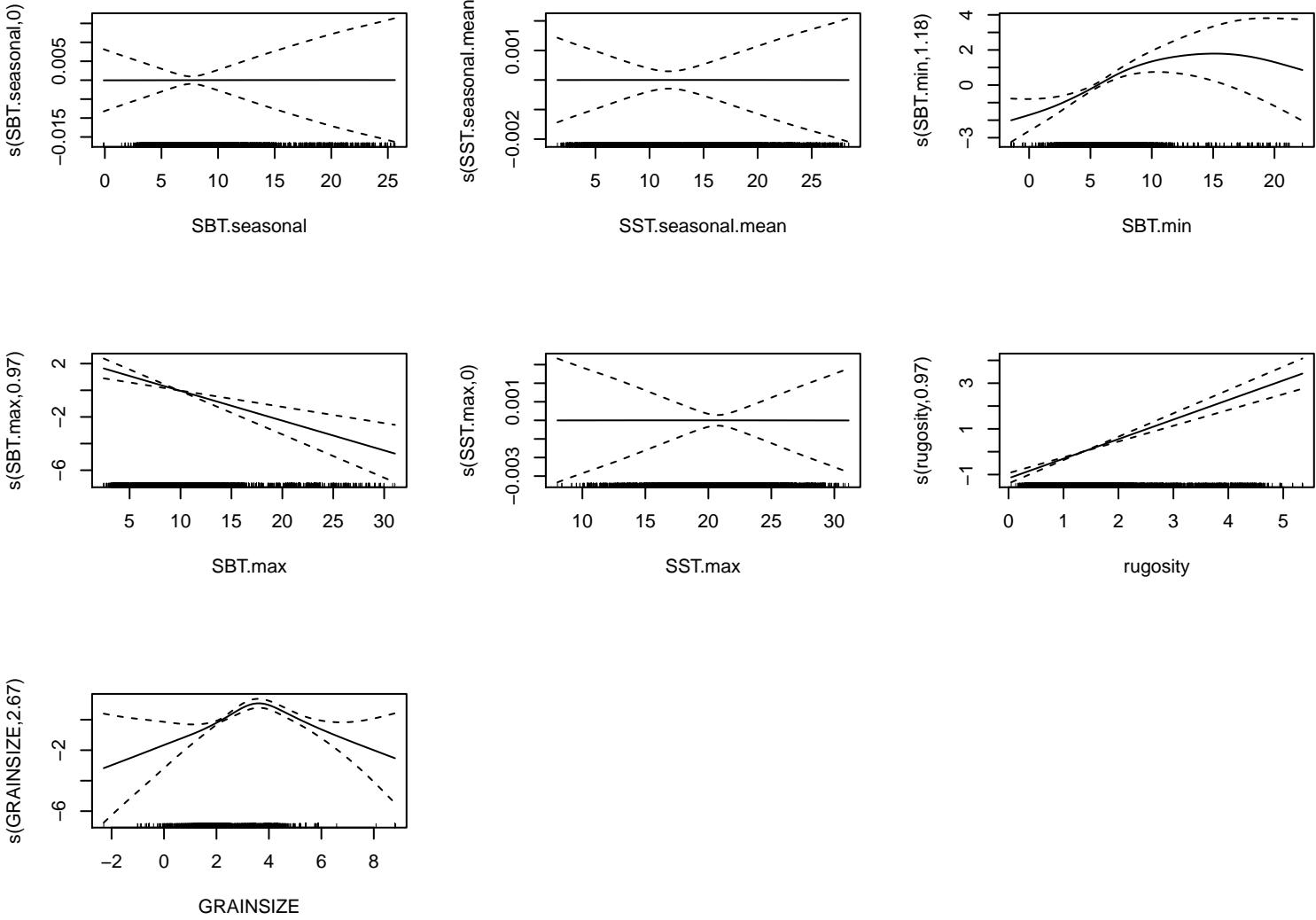
*myoxocephalus octodecemspinosis*_Atl presence



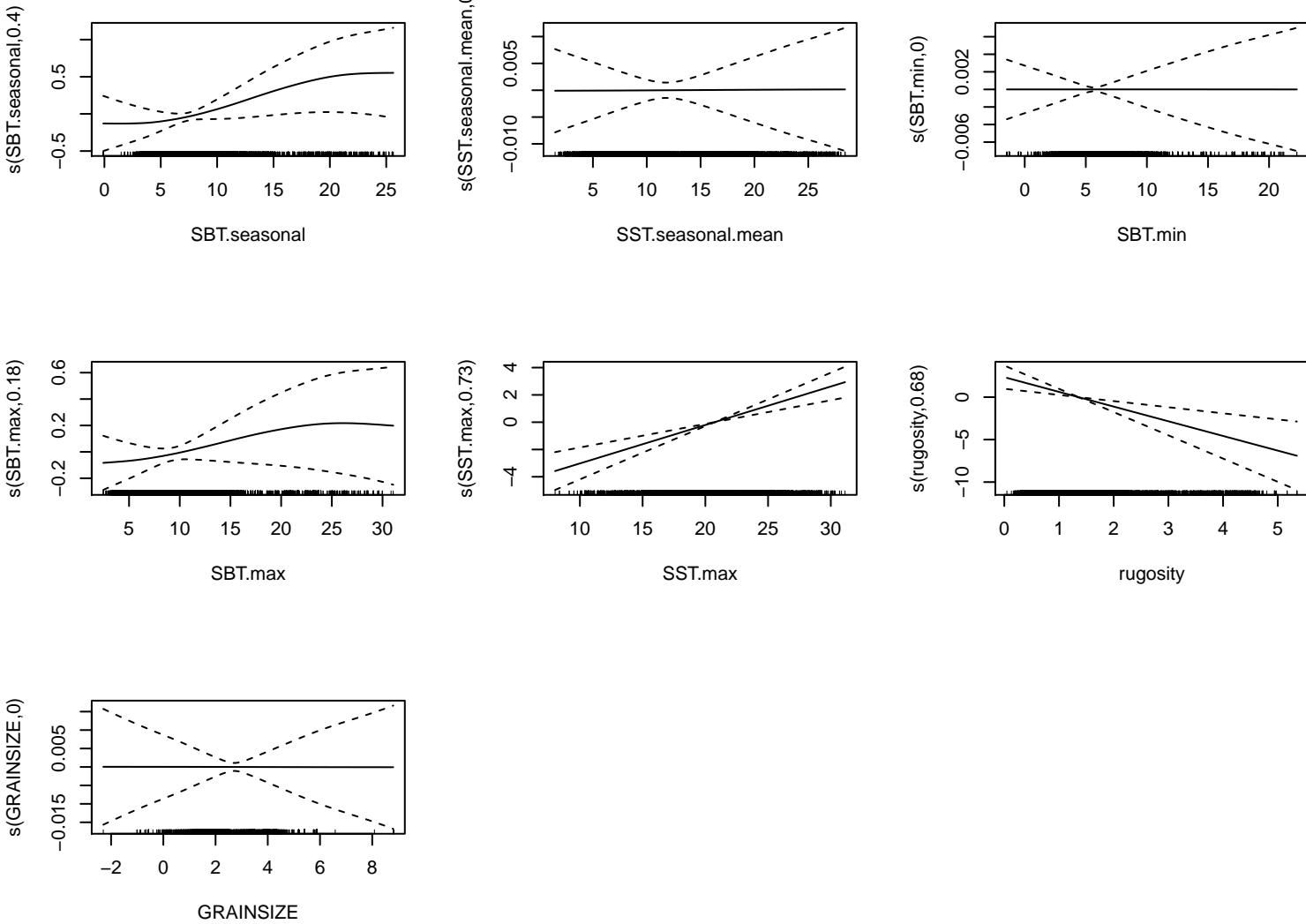


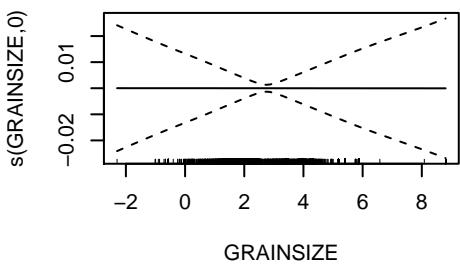
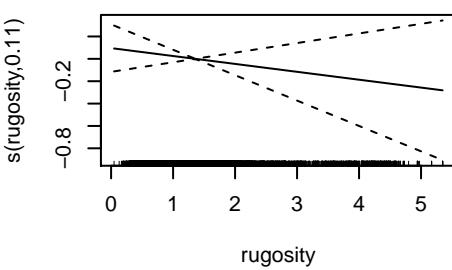
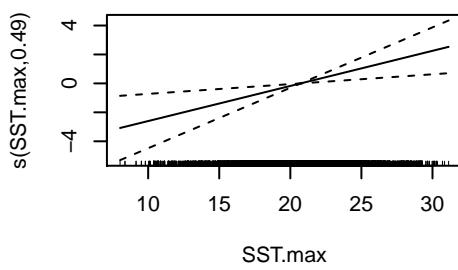
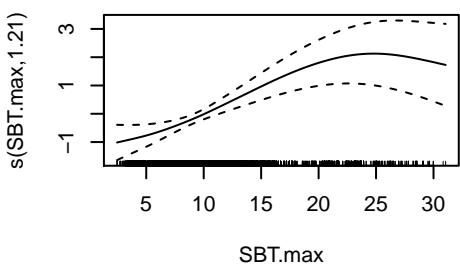
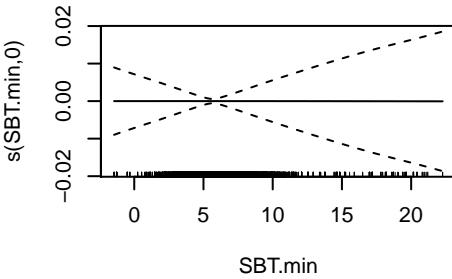
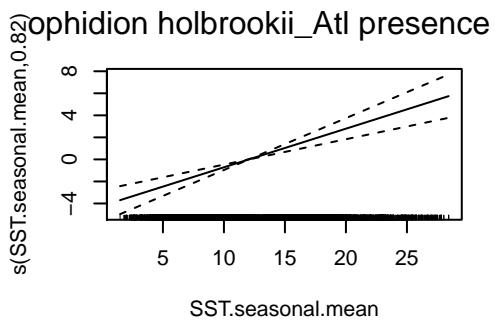
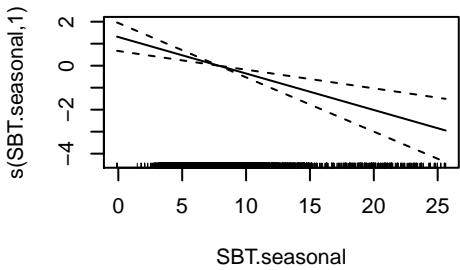
nemichthys scolopaceus_Atl presence



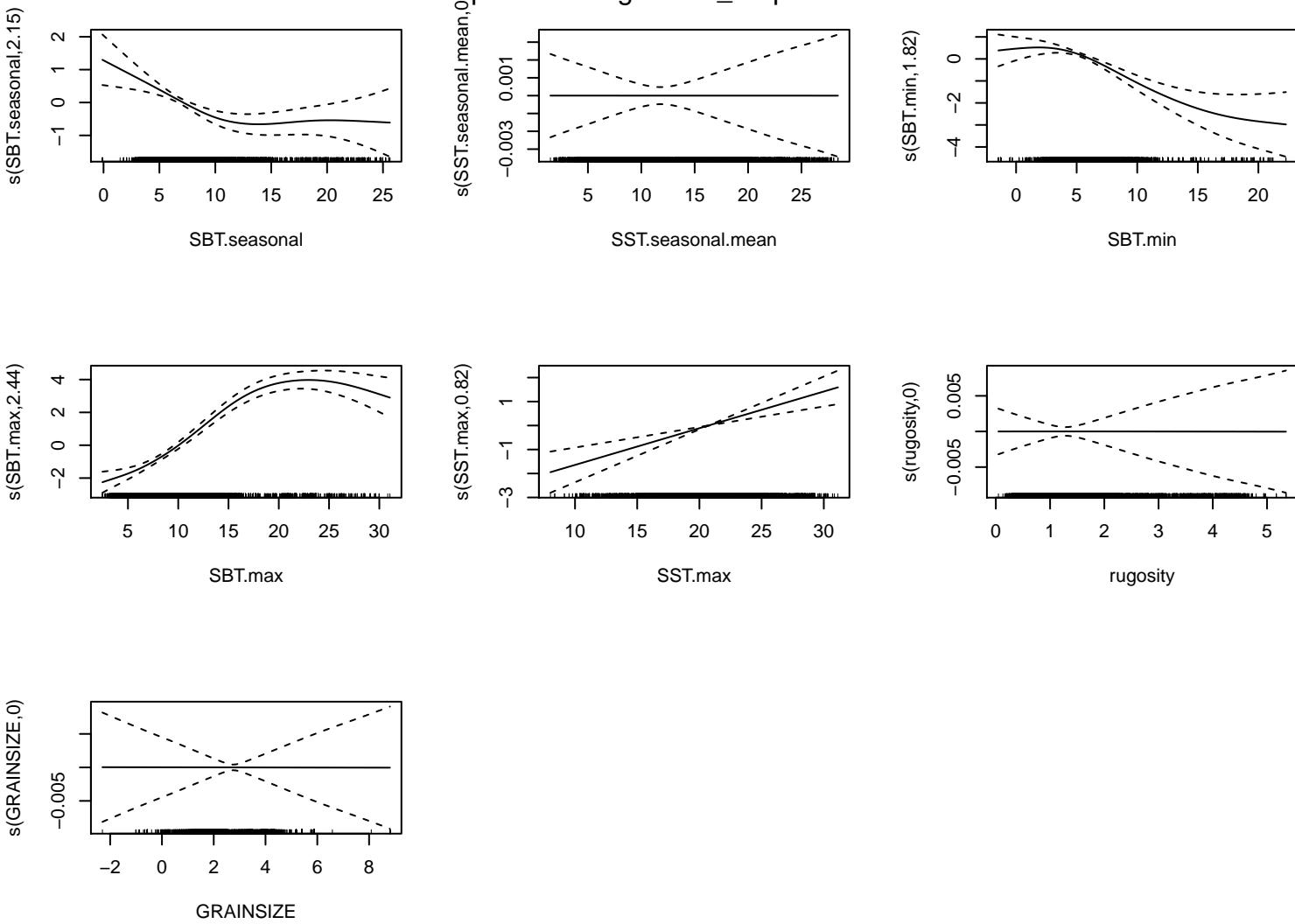


ophidion grayi_Atl presence

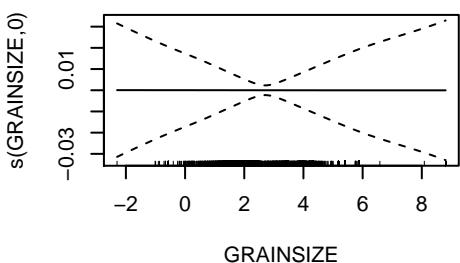
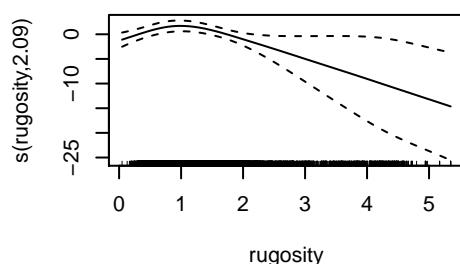
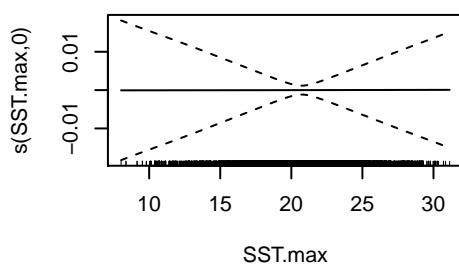
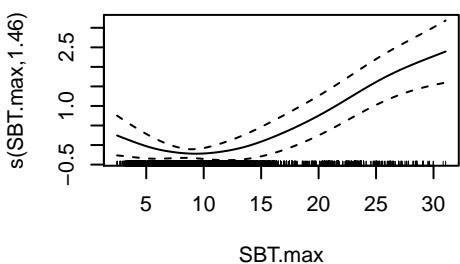
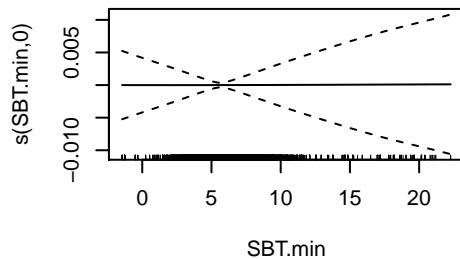
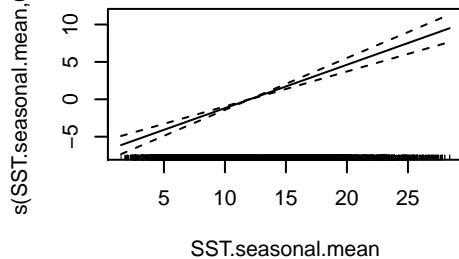
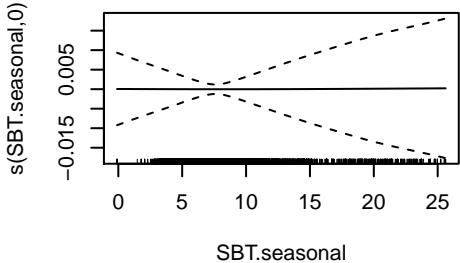




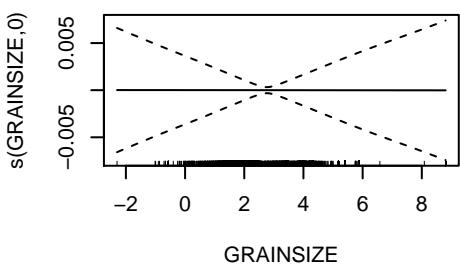
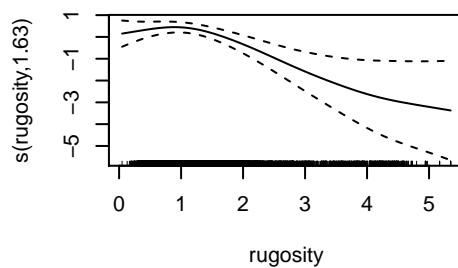
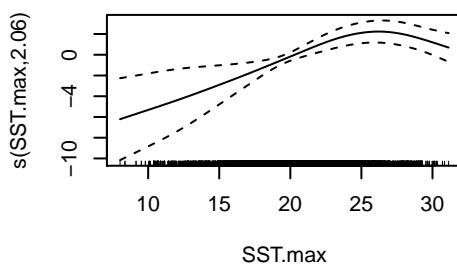
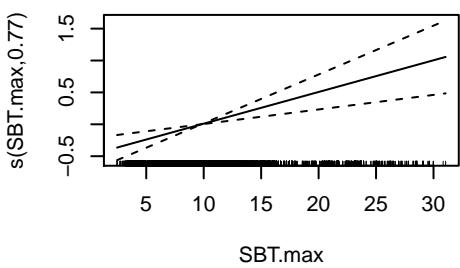
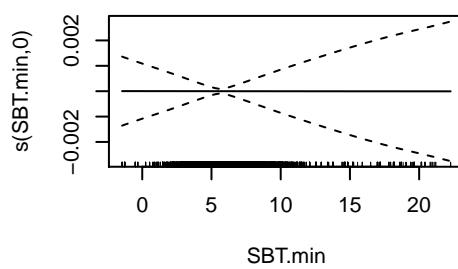
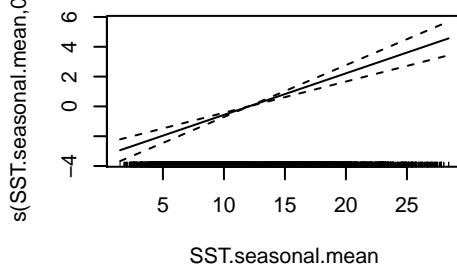
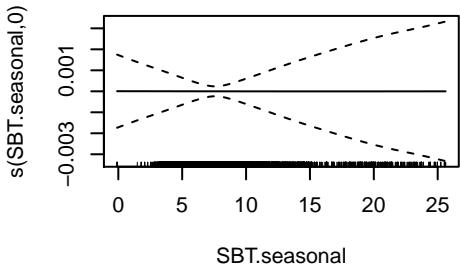
ophidion marginatum_Atl presence



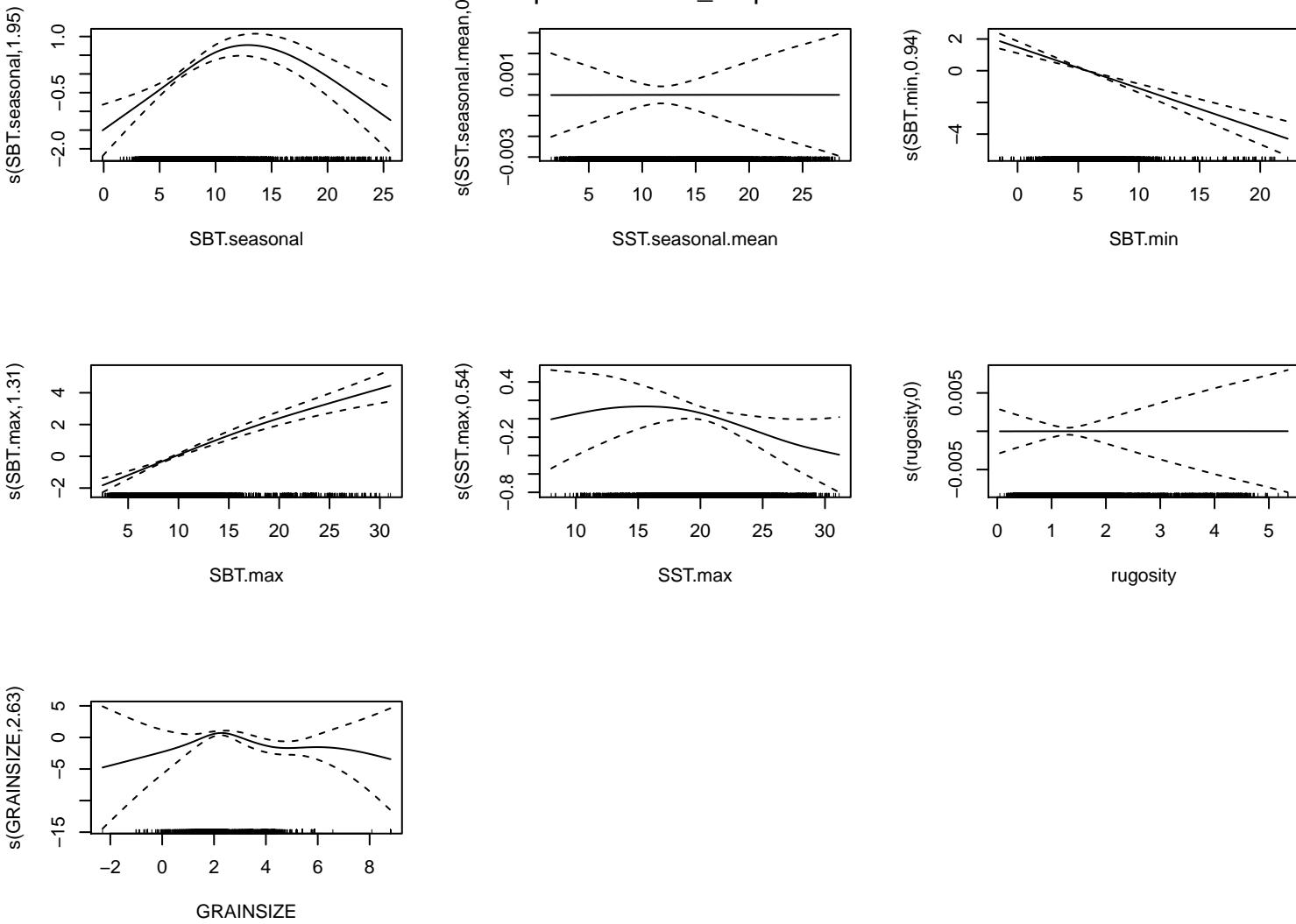
Opisthonema oglinum_Atl presence



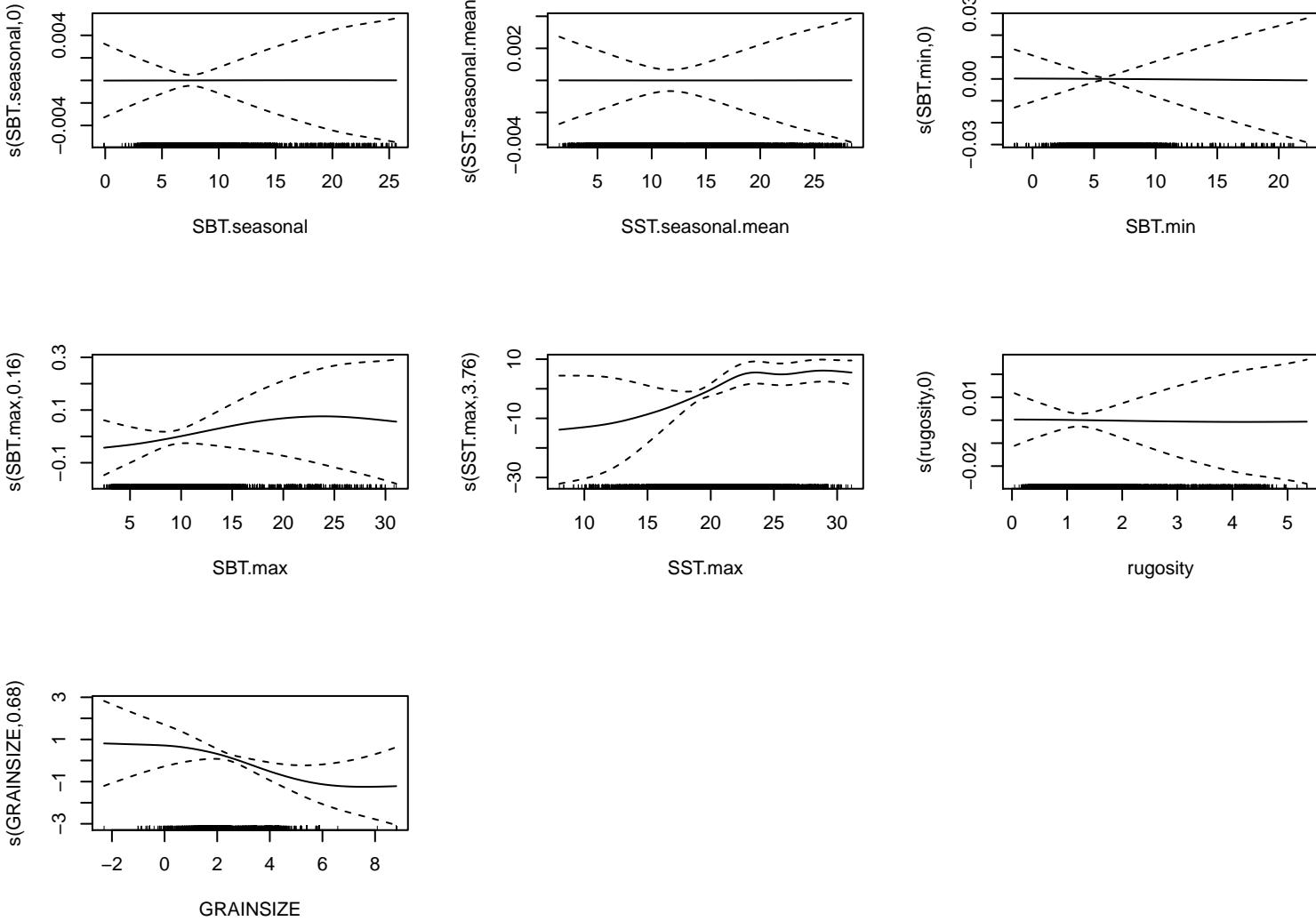
orthopristis chrysoptera_Atl presence

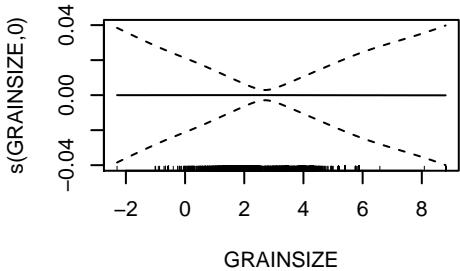
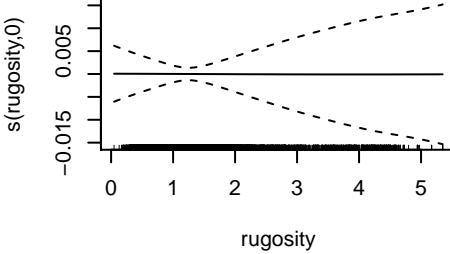
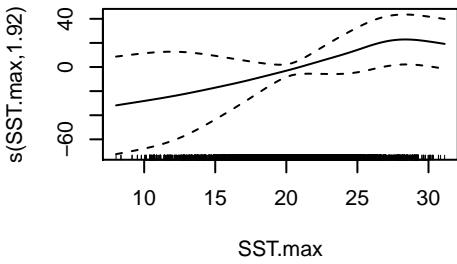
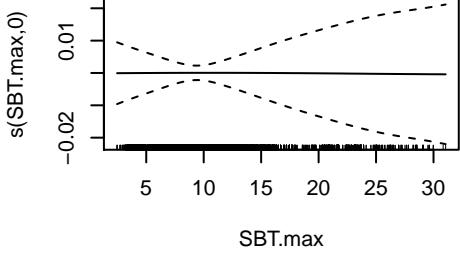
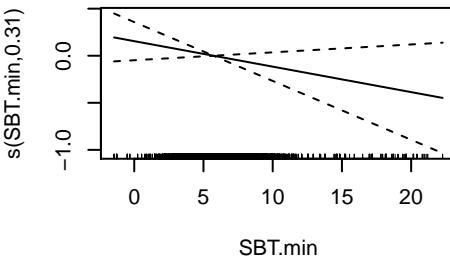
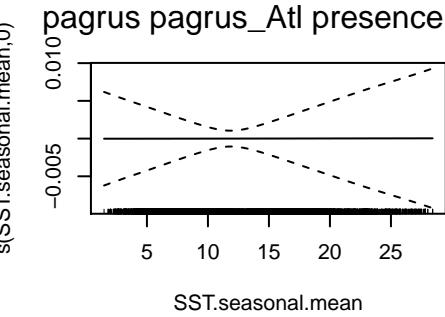
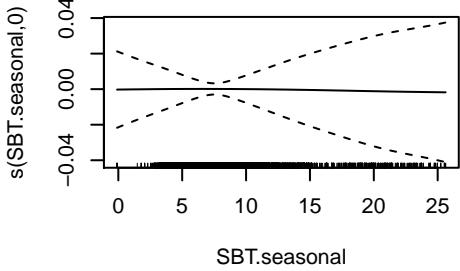


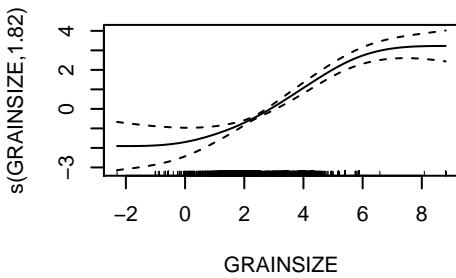
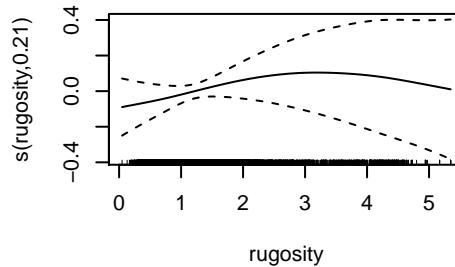
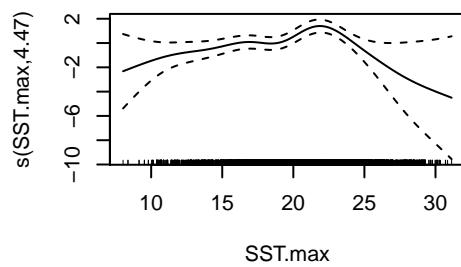
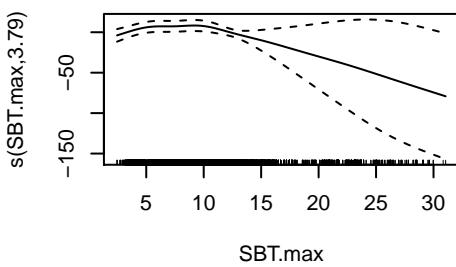
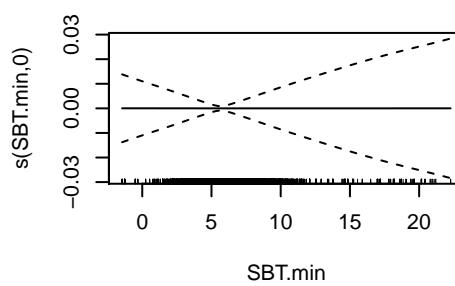
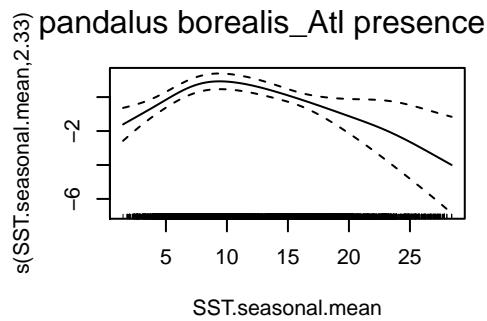
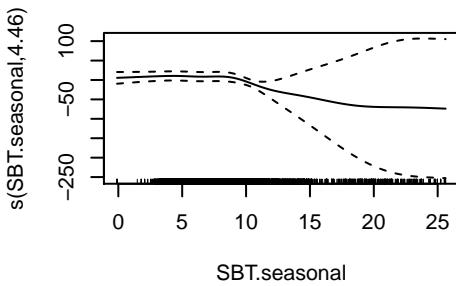
ovalipes ocellatus_Atl presence



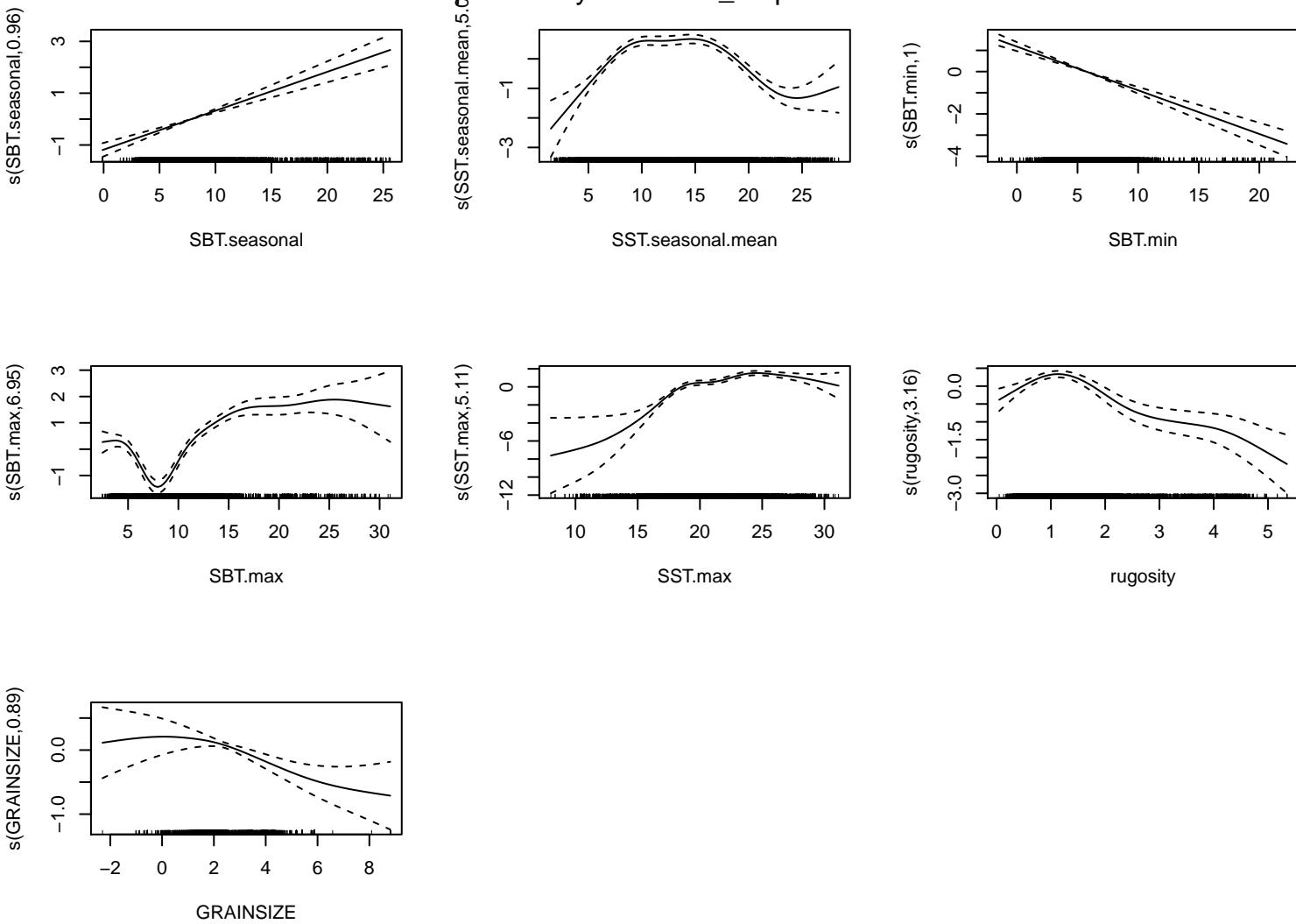
*ovalipes stephensi*_Atl presence

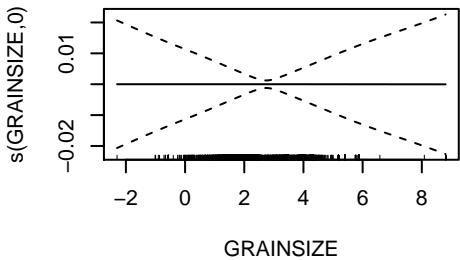
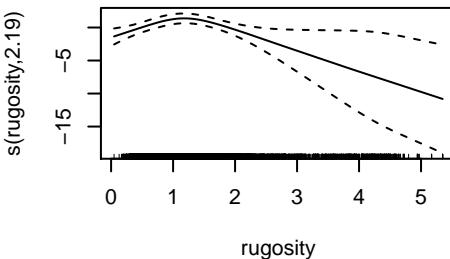
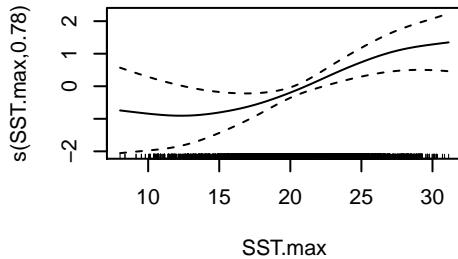
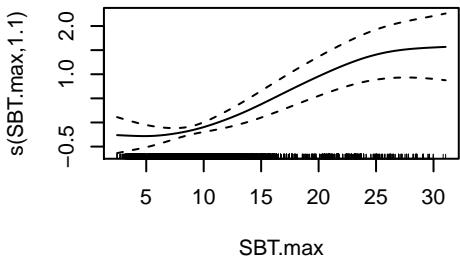
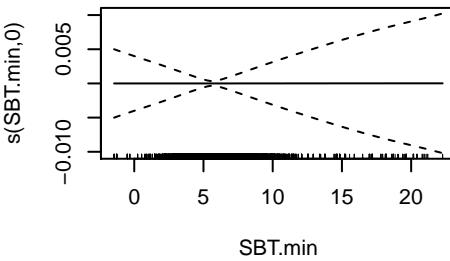
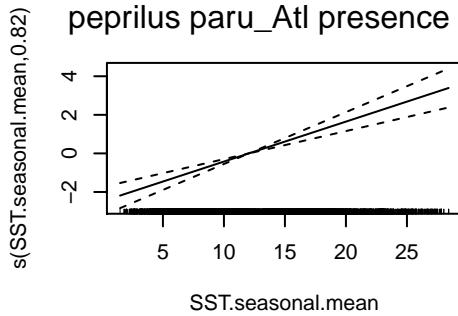
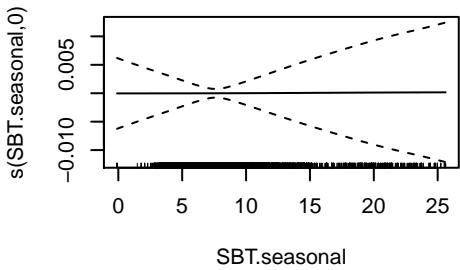




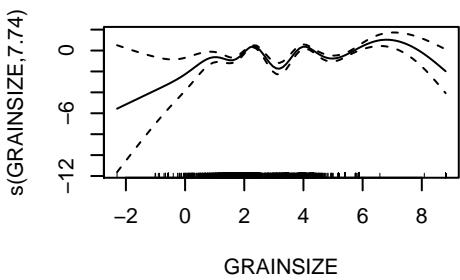
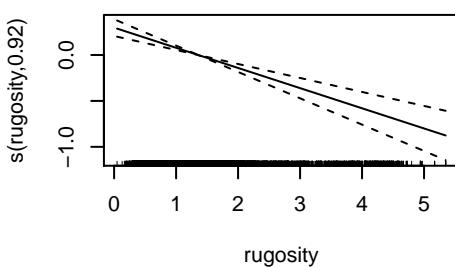
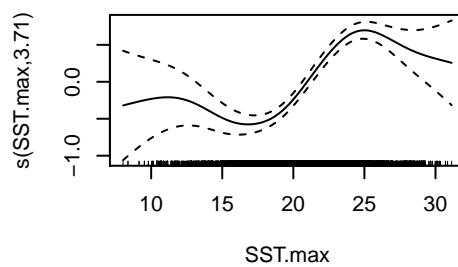
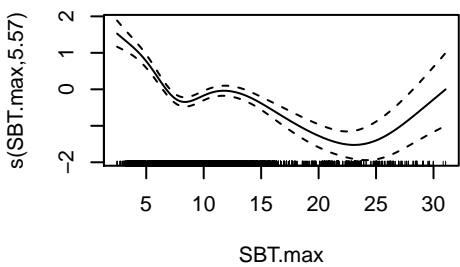
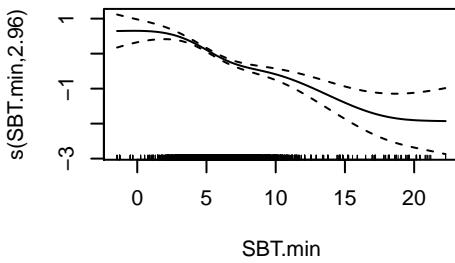
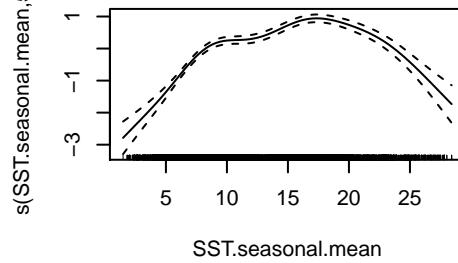
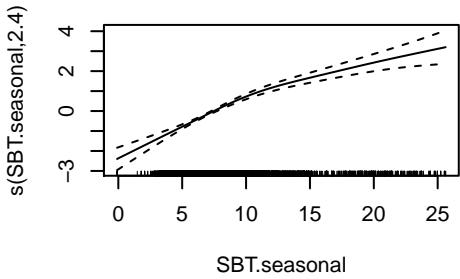


Paralichthys dentatus_Atl presence

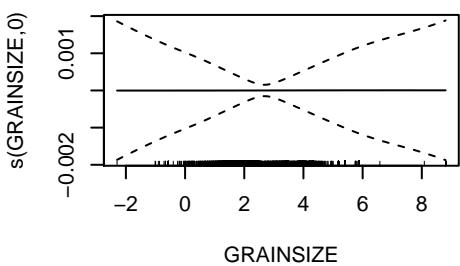
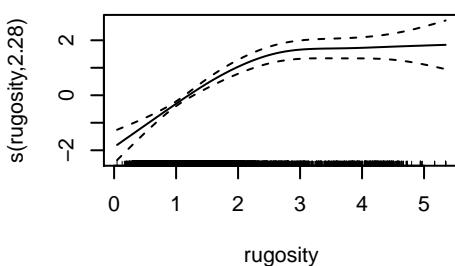
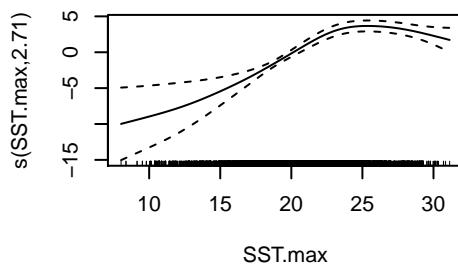
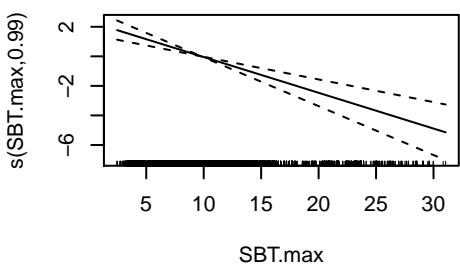
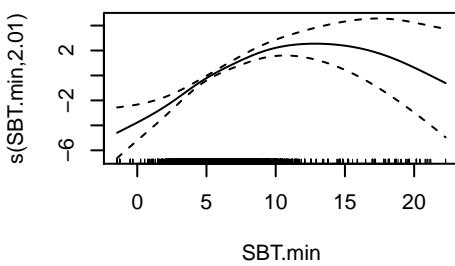
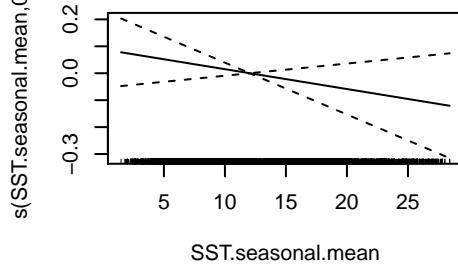
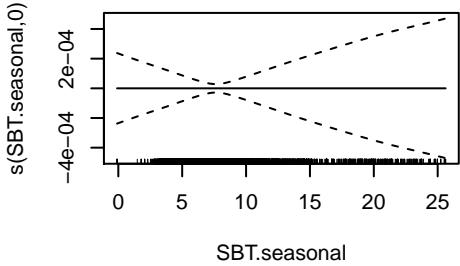


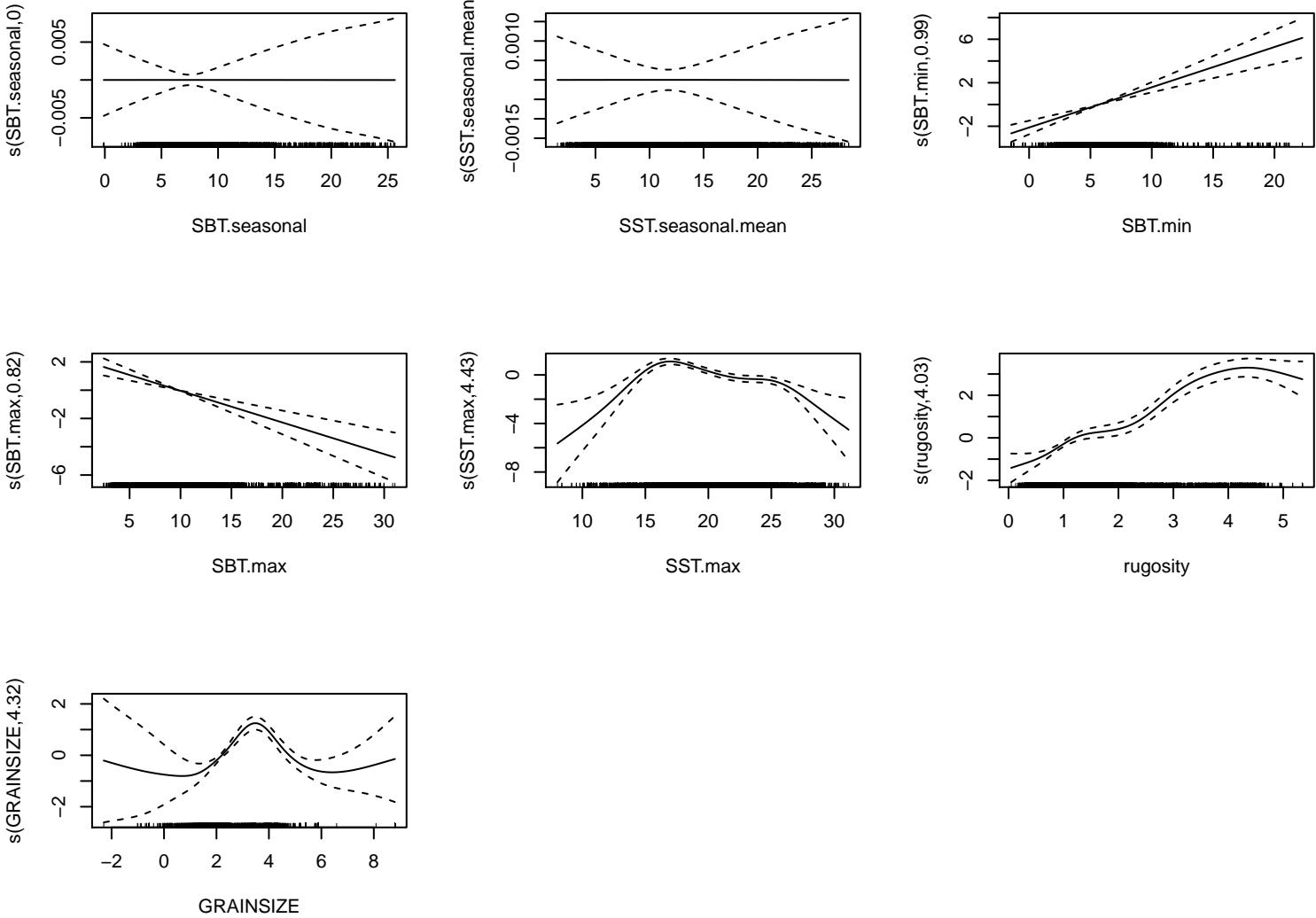


Lepturus triacanthus_Atl presence

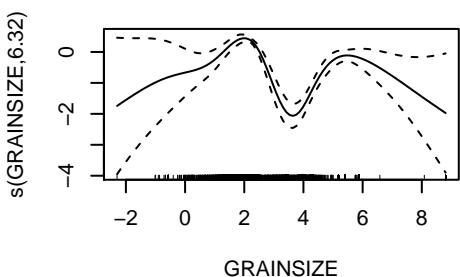
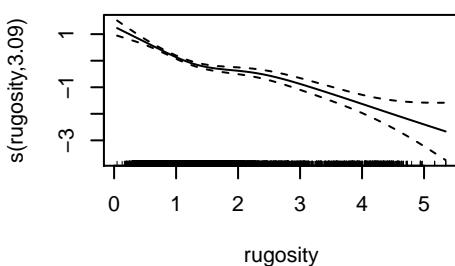
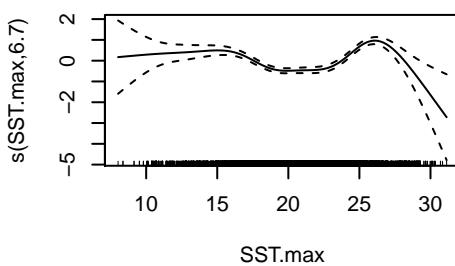
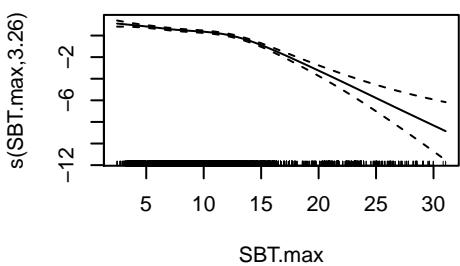
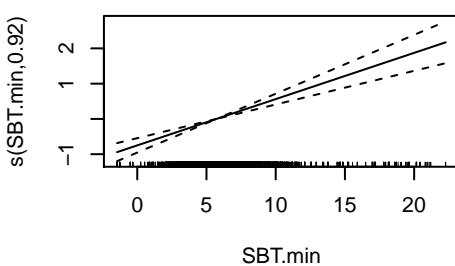
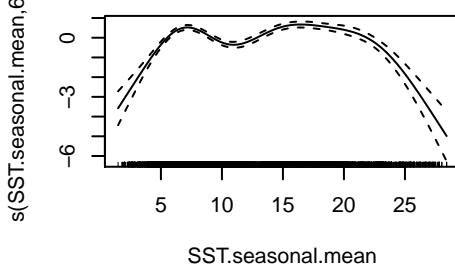
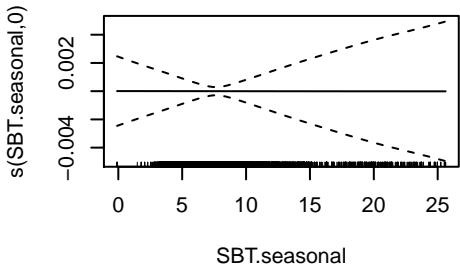


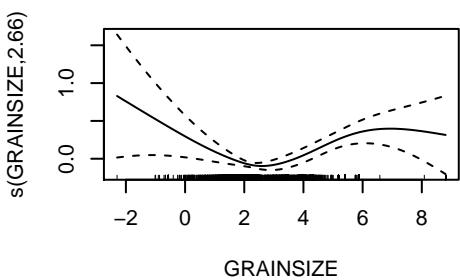
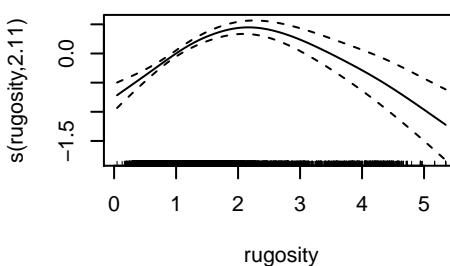
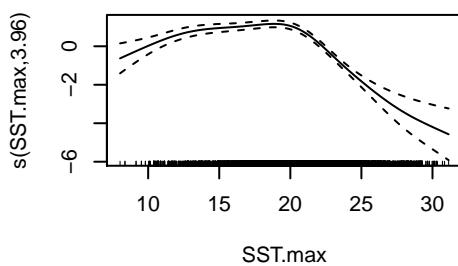
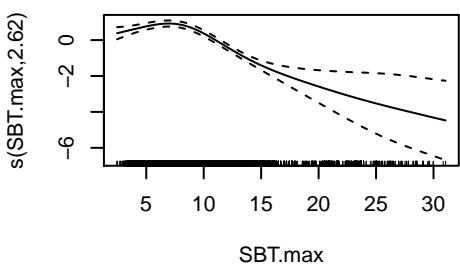
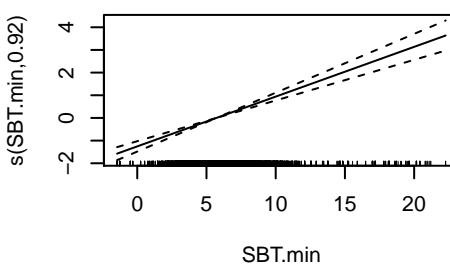
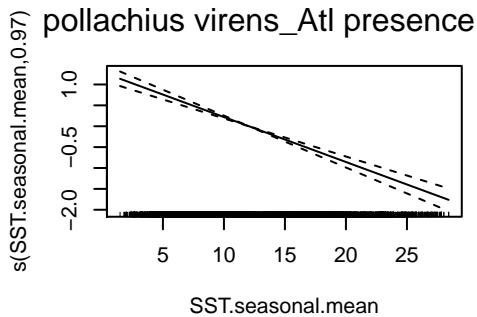
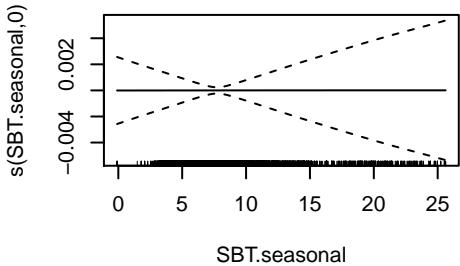
*Peristedion miniatum*_Atl presence



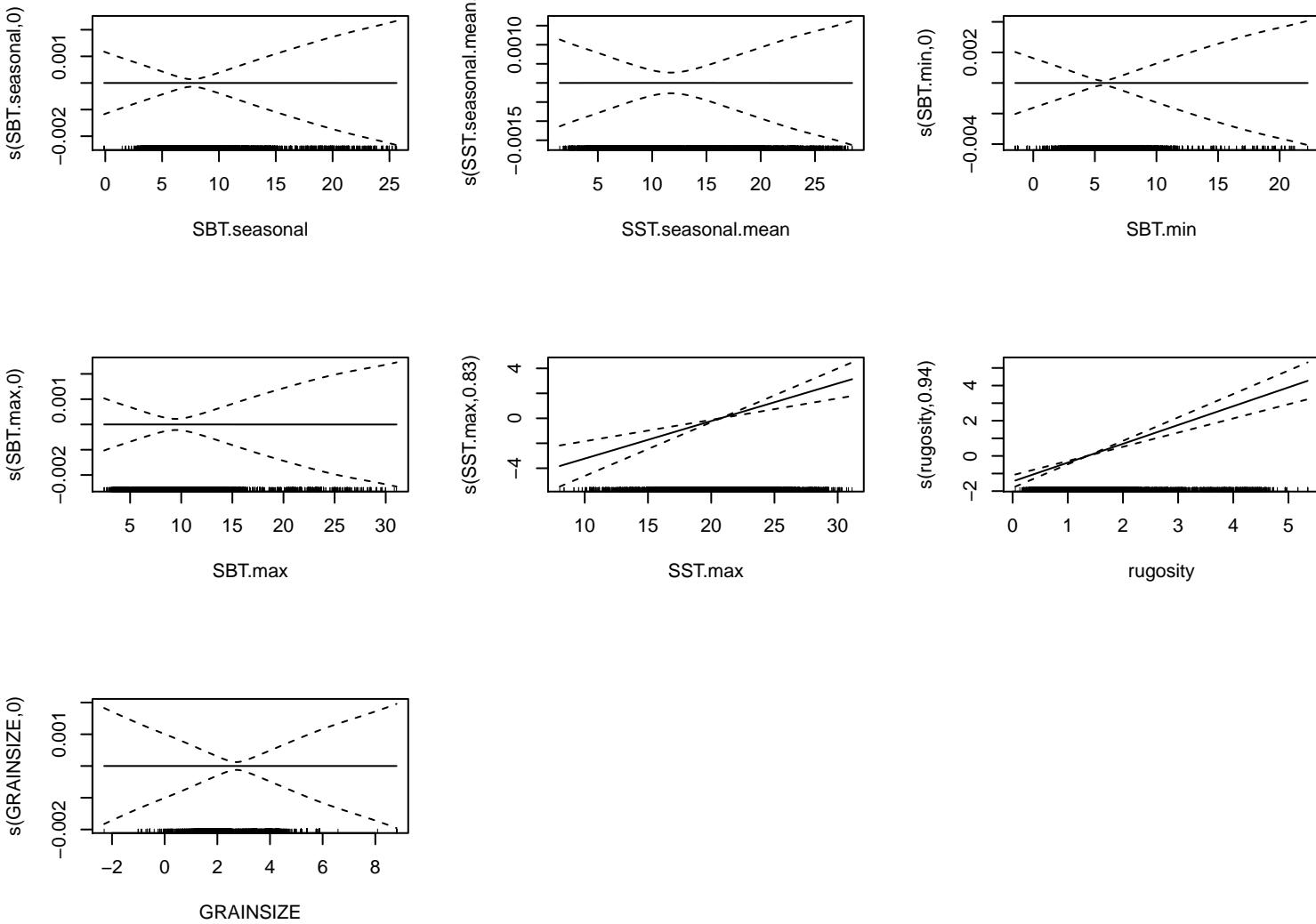


*placopecten magellanicus*_Atl presence

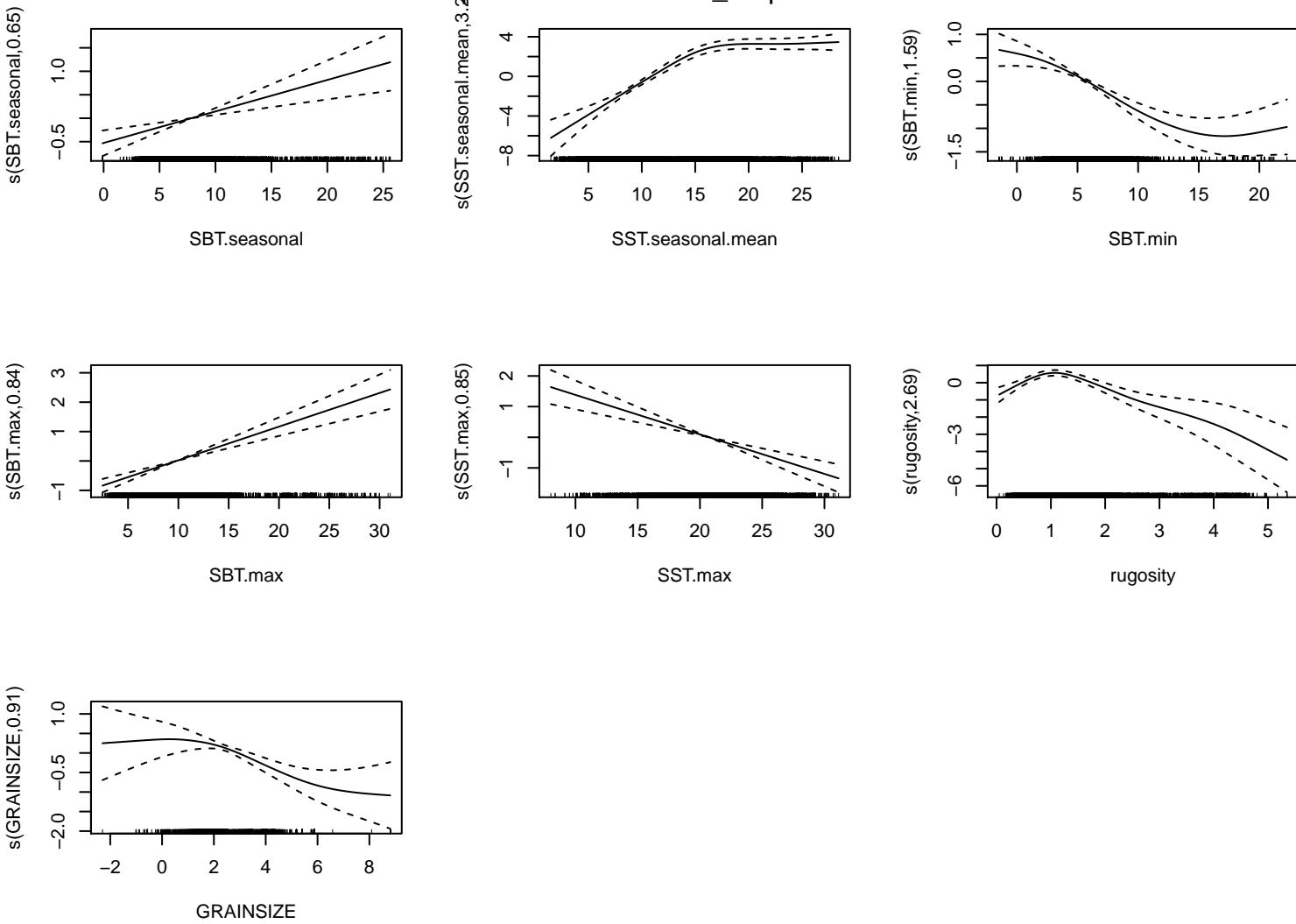




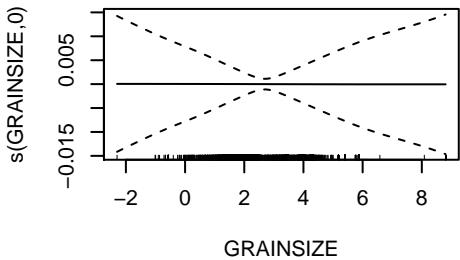
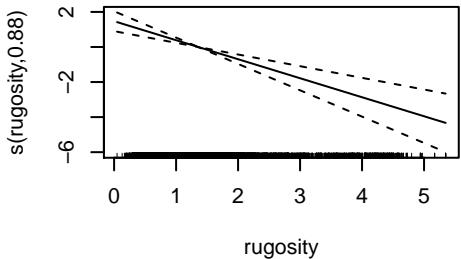
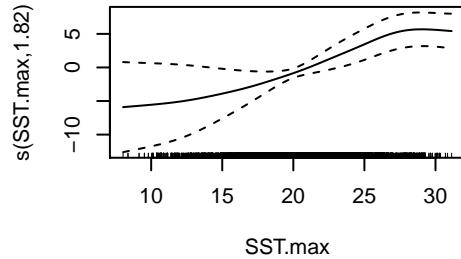
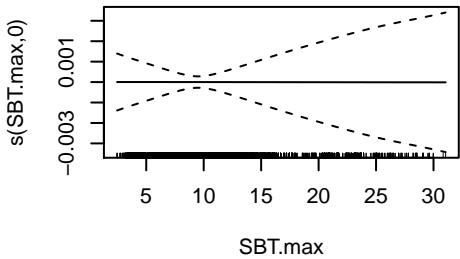
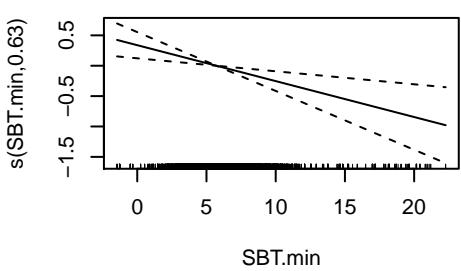
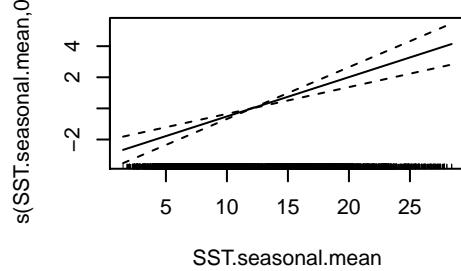
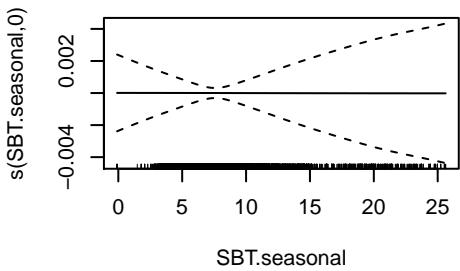
*polymixia lowei*_Atl presence



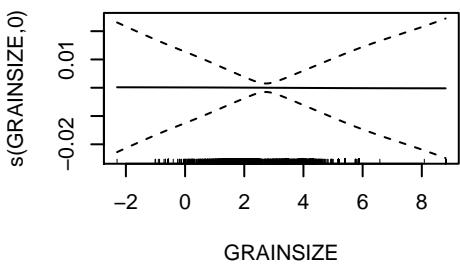
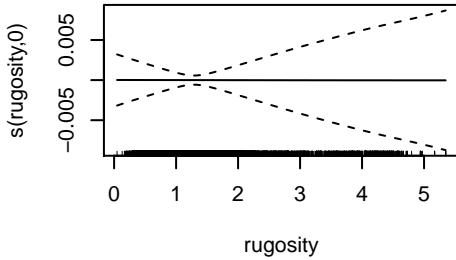
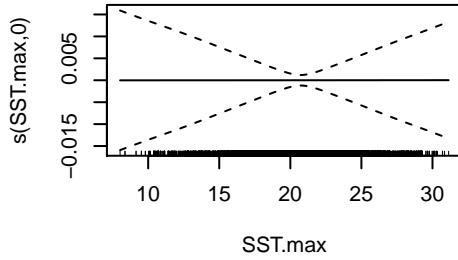
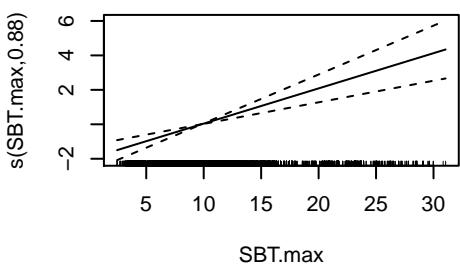
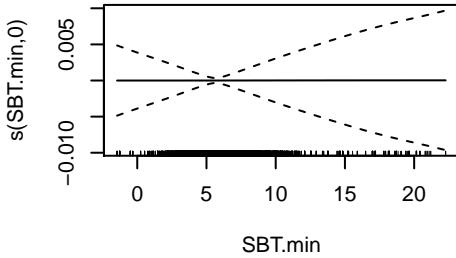
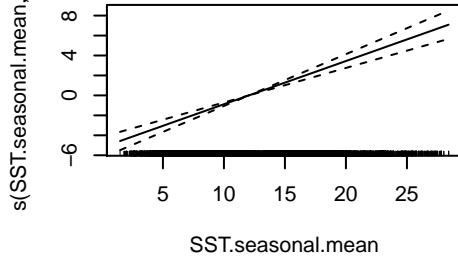
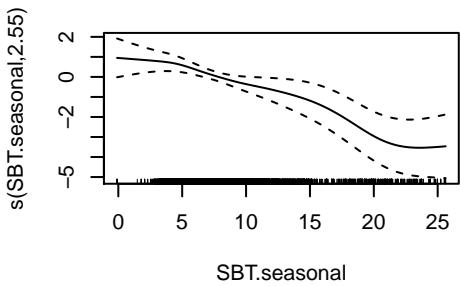
Somatomus saltatrix_Atl presence

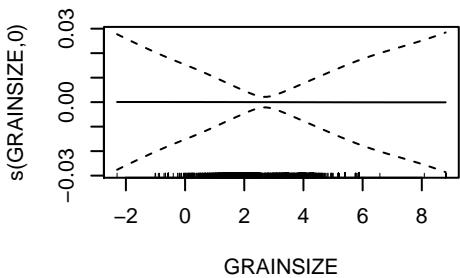
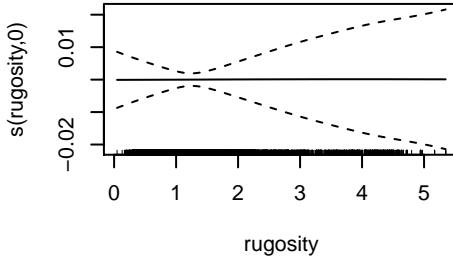
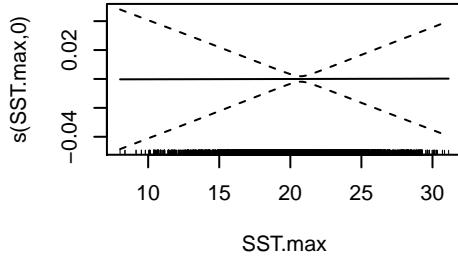
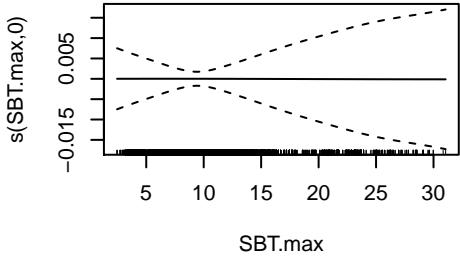
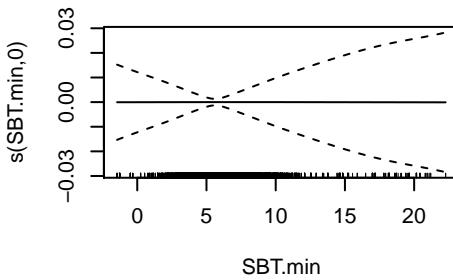
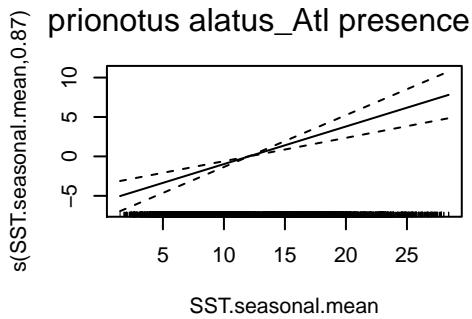
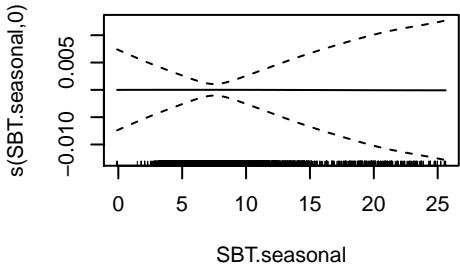


Porichthys pectorodon_Atl presence

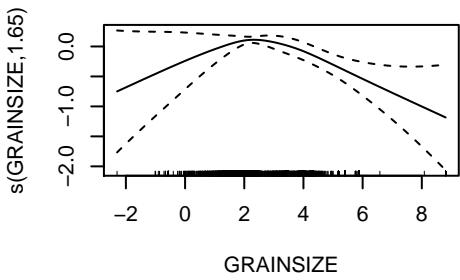
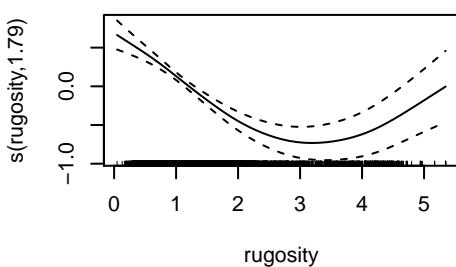
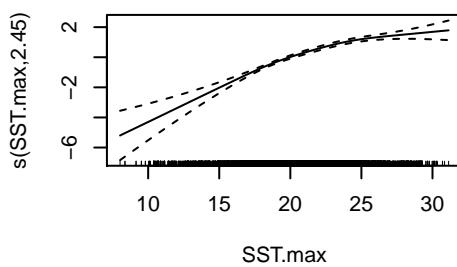
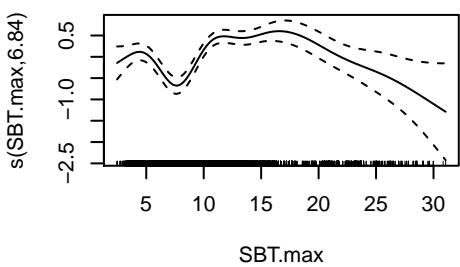
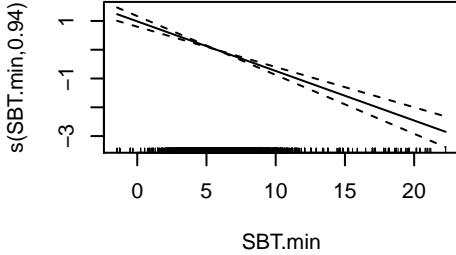
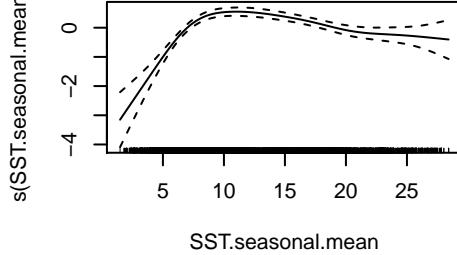
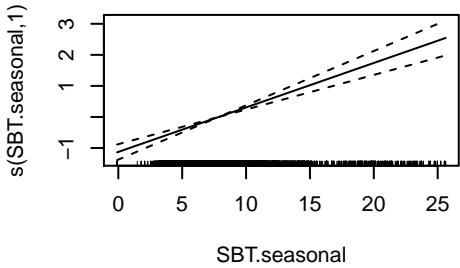


Priacanthus arenatus_Atl presence

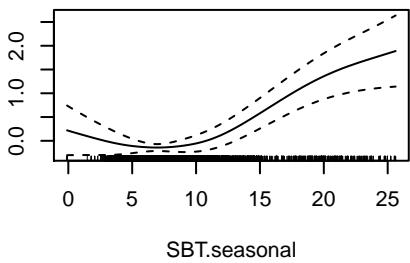




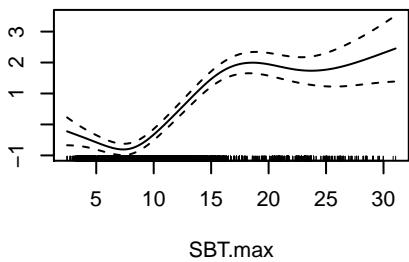
prionotus carolinus_Atl presence



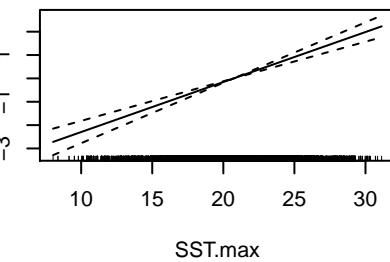
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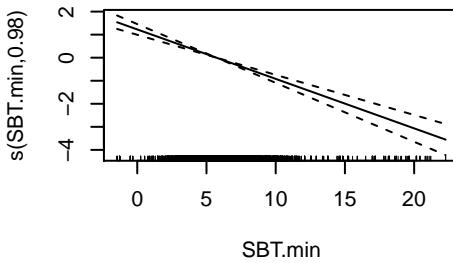
prionotus evolans_Atl presence



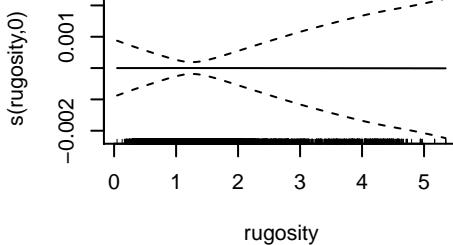
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s(SST.max,0.98)

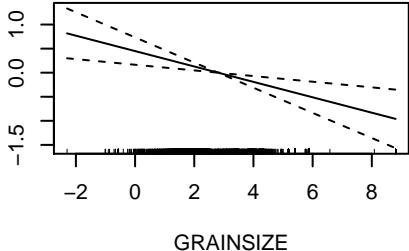


SBT.min

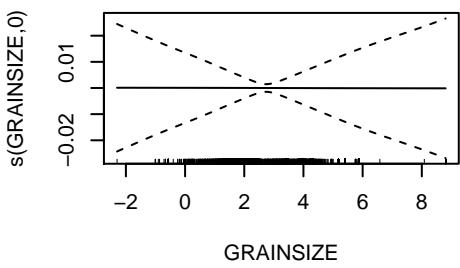
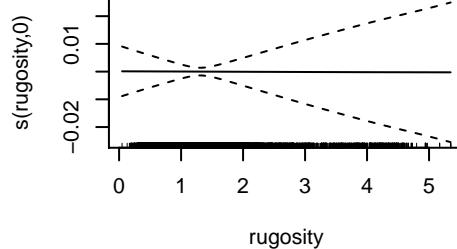
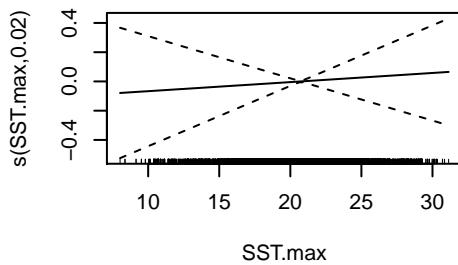
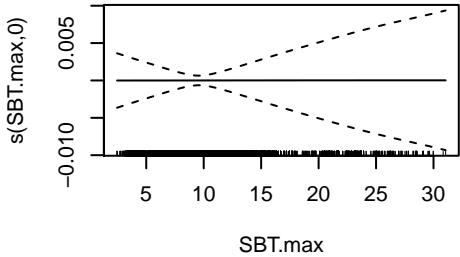
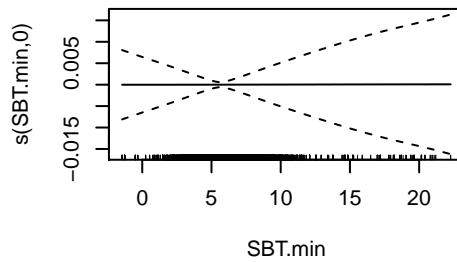
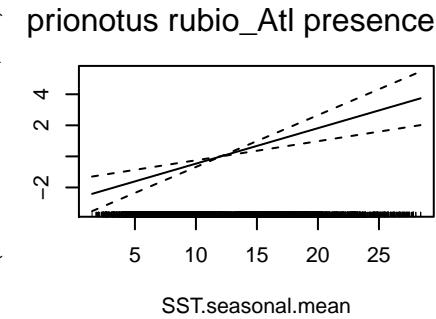
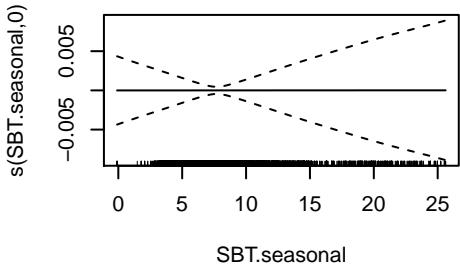


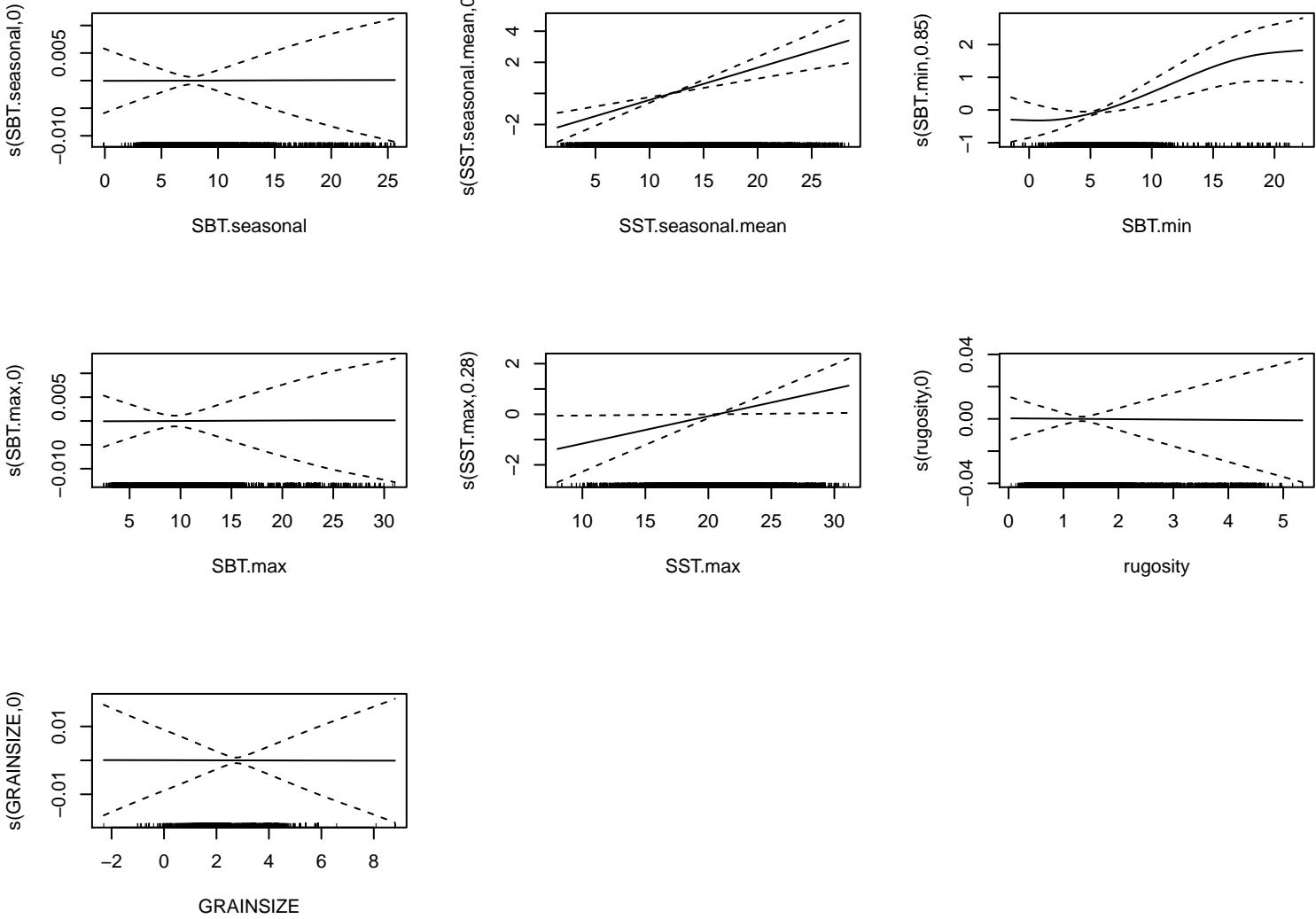
rugosity

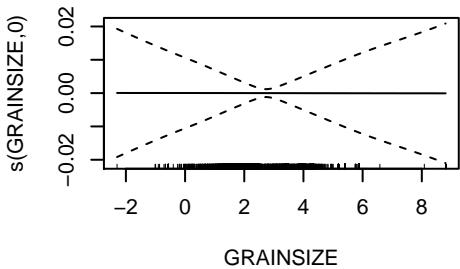
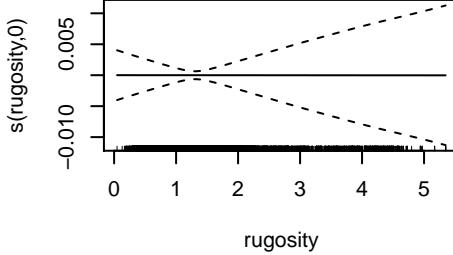
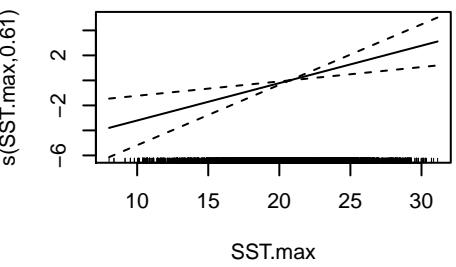
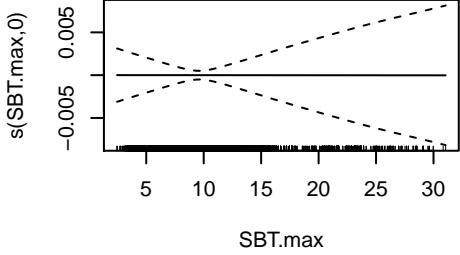
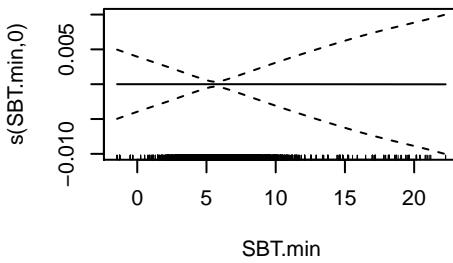
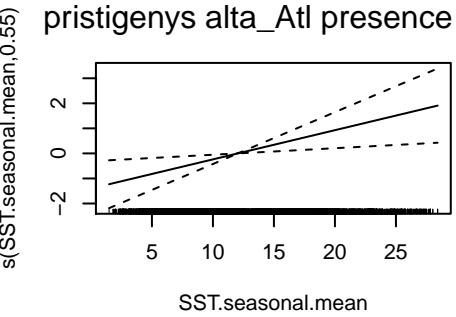
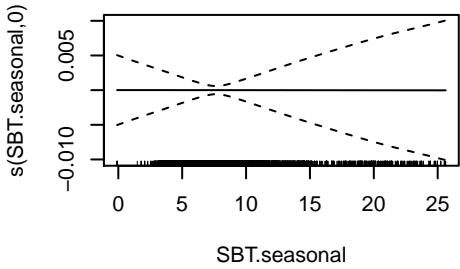
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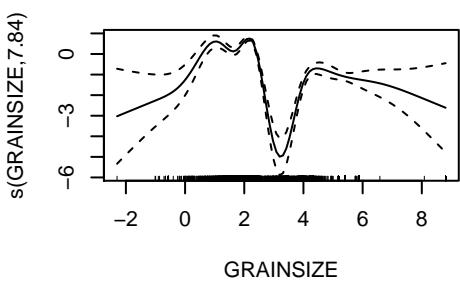
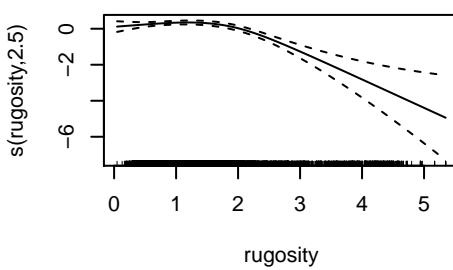
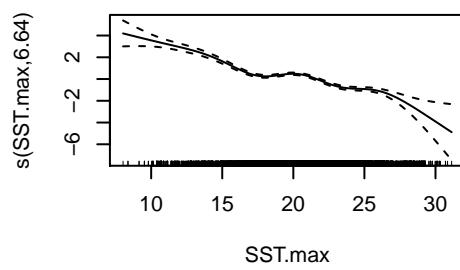
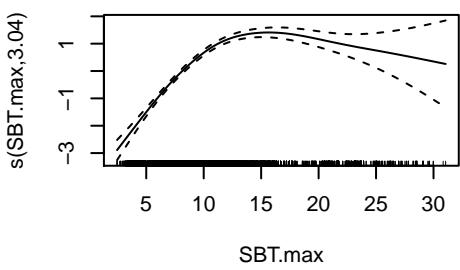
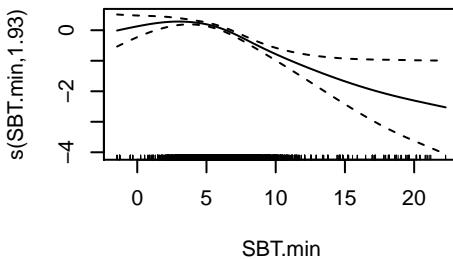
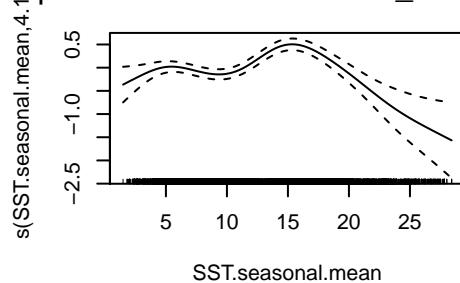
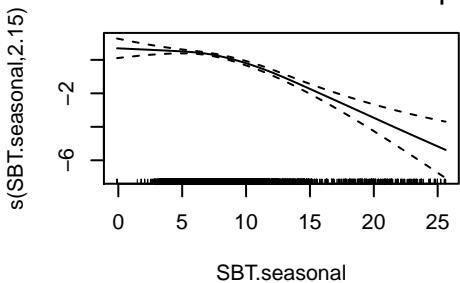
GRAINSIZE



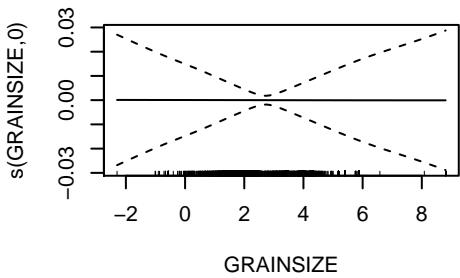
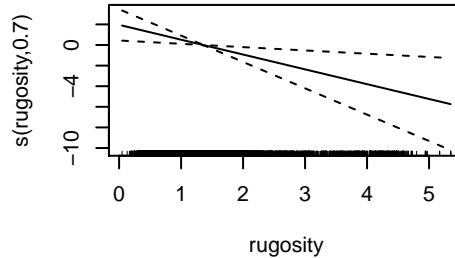
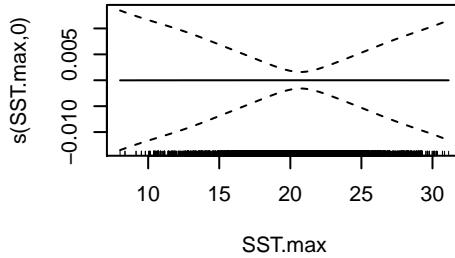
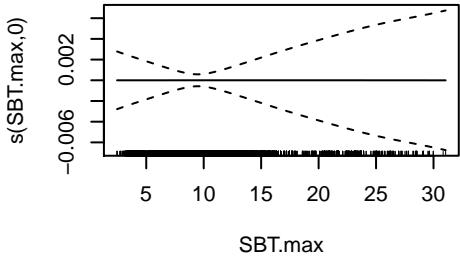
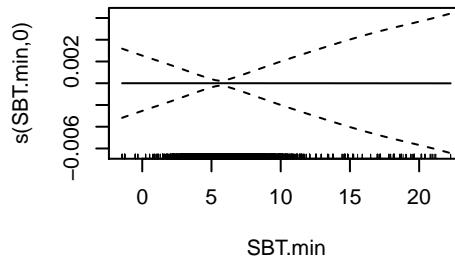
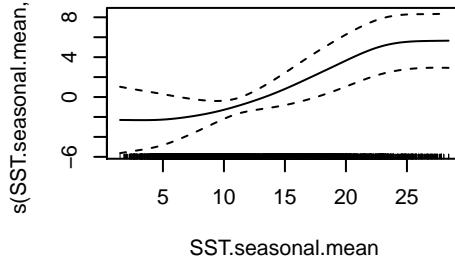
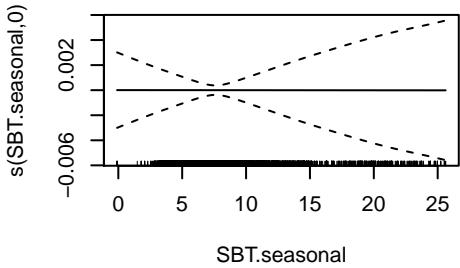




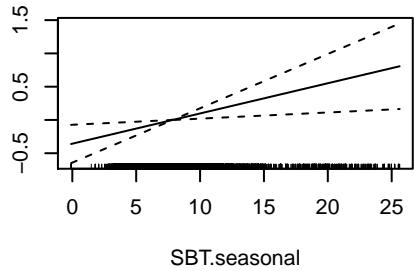
pseudopleuronectes americanus_Atl presence



Mychycenron canadum_Atl presence

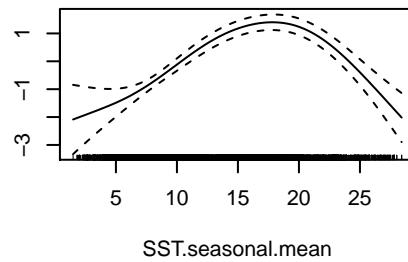


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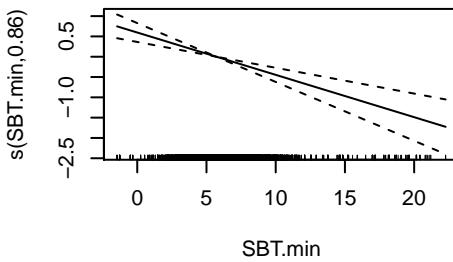


SBT.seasonal

raja eglanteria_Atl presence

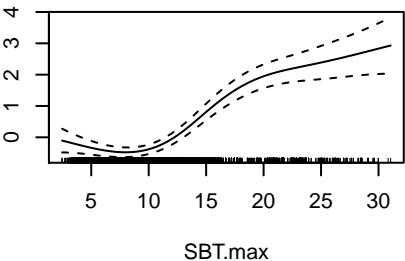


SST.seasonal.mean



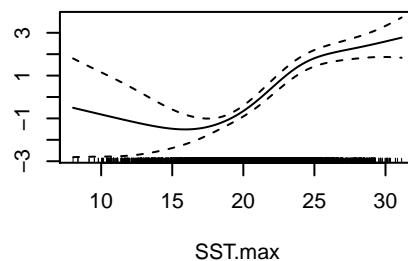
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s(SBT.max,3.06)



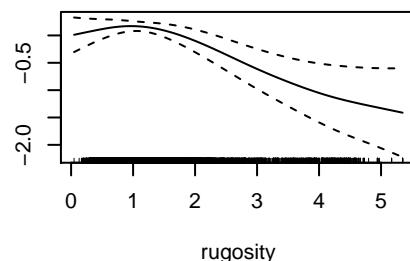
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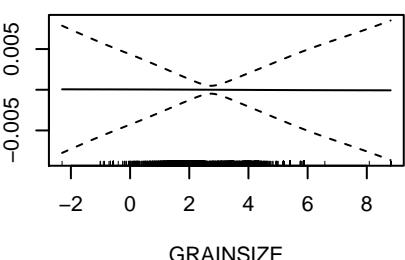
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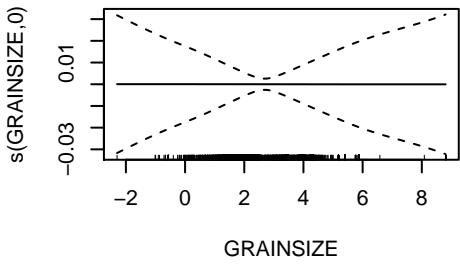
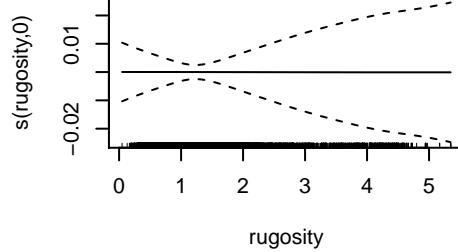
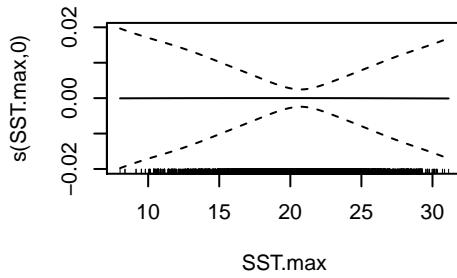
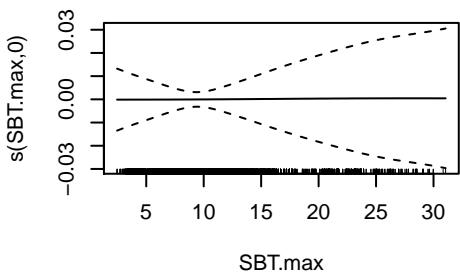
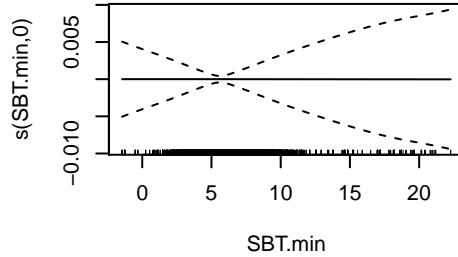
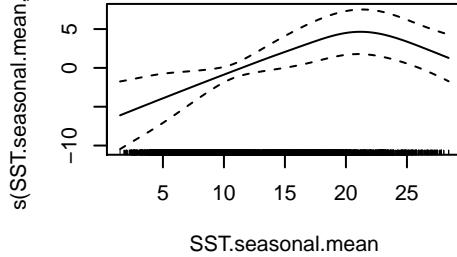
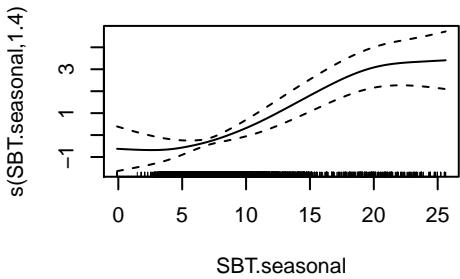
rugosity

s(GRAINSIZE,0)

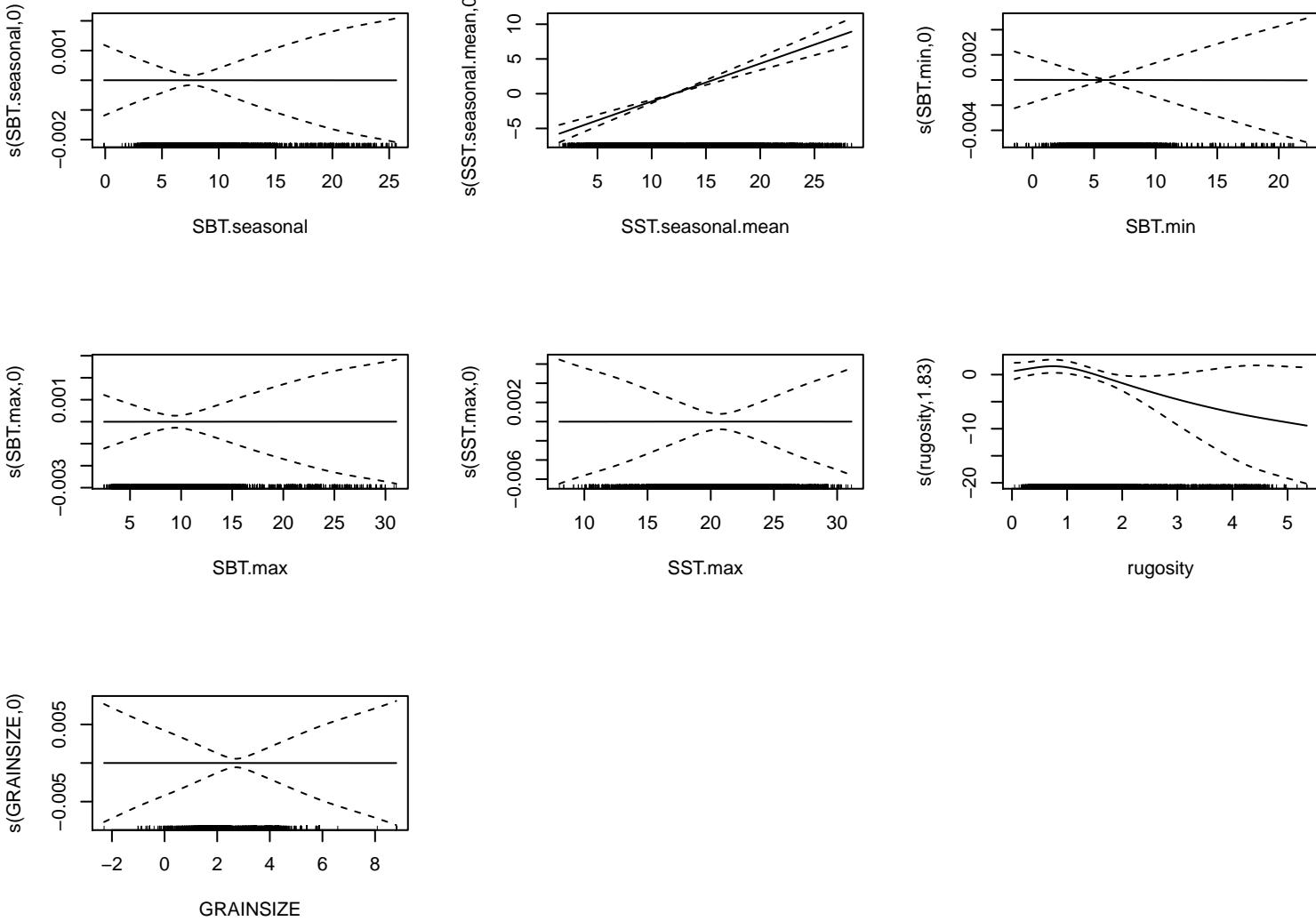


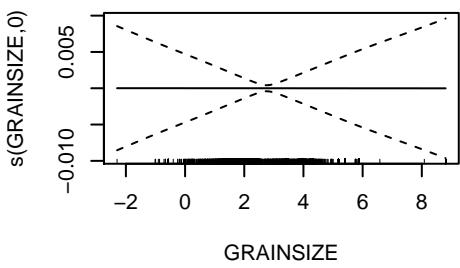
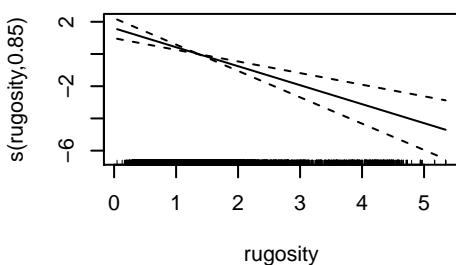
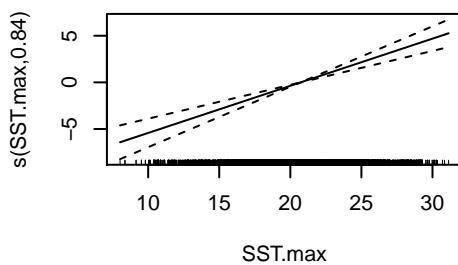
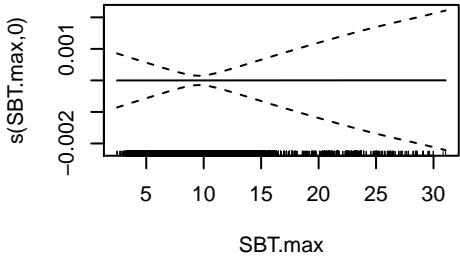
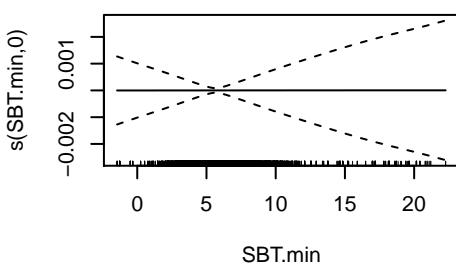
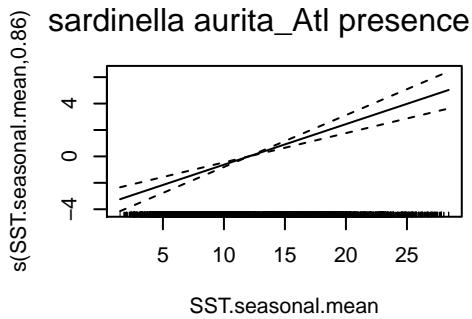
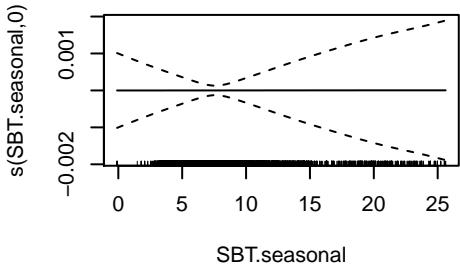
GRAINSIZE

Phinoptera bonasia_Atl presence

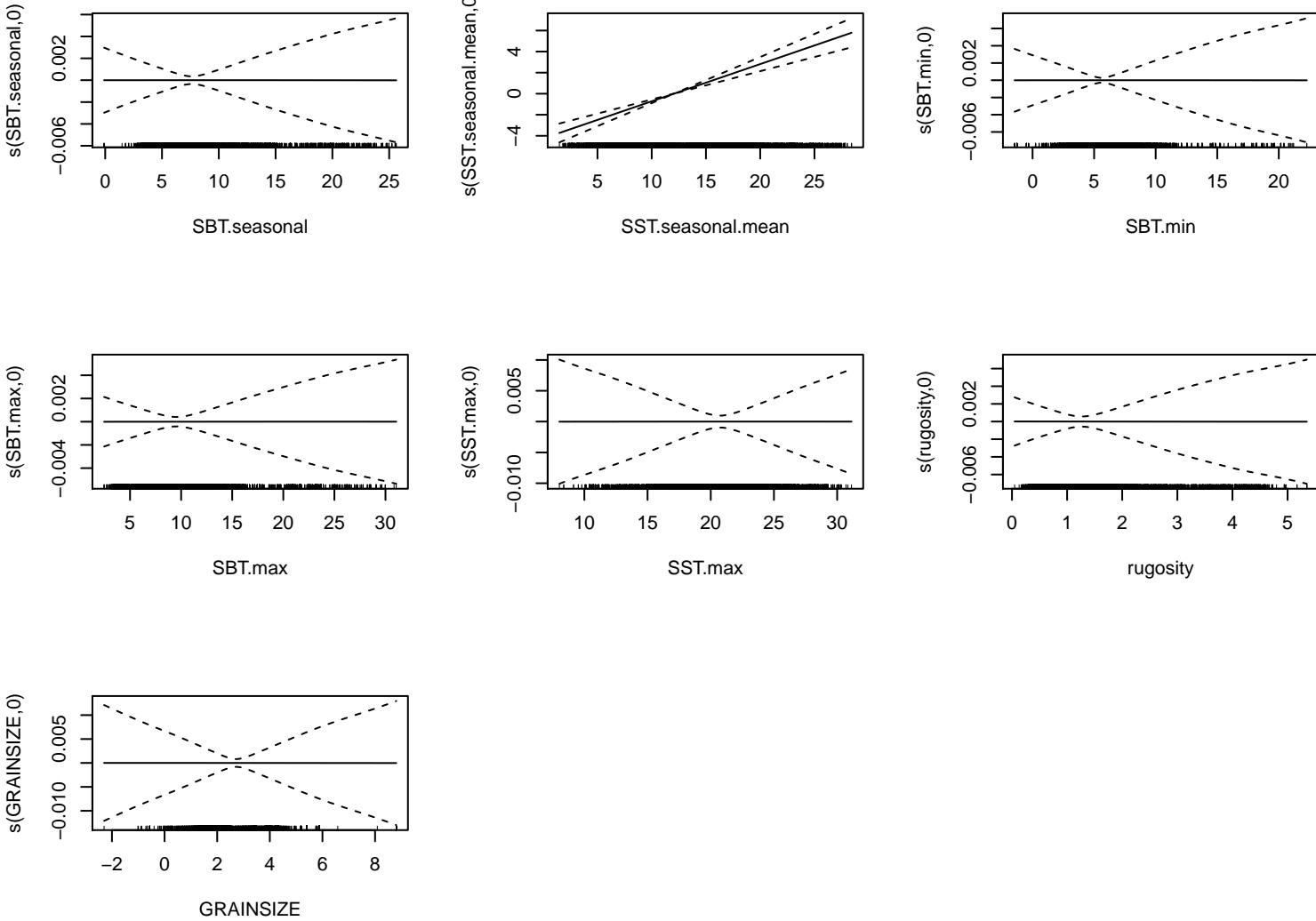


*rhabdoprionodon terraenovae*_Atl presence

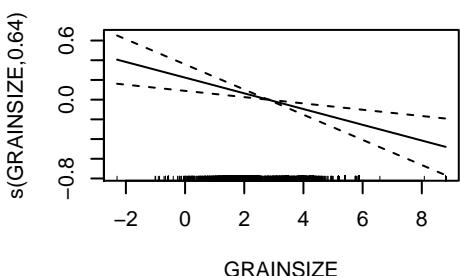
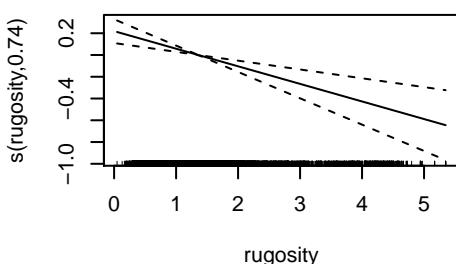
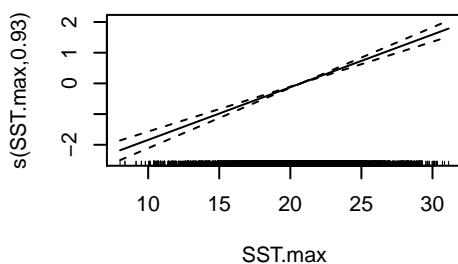
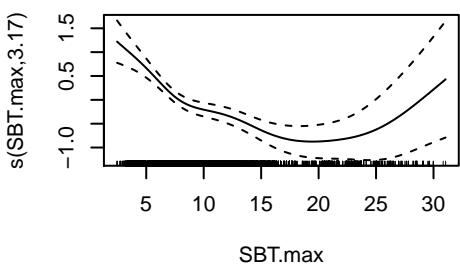
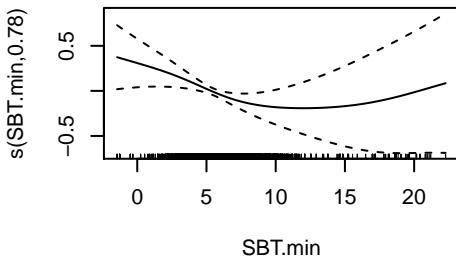
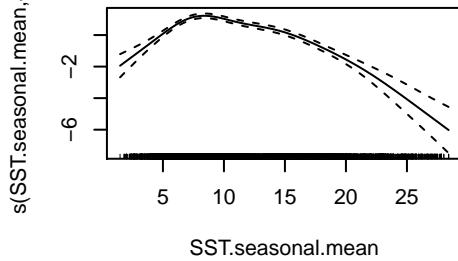
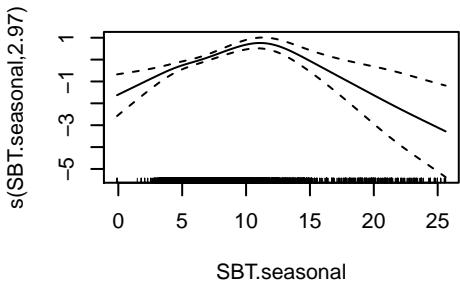




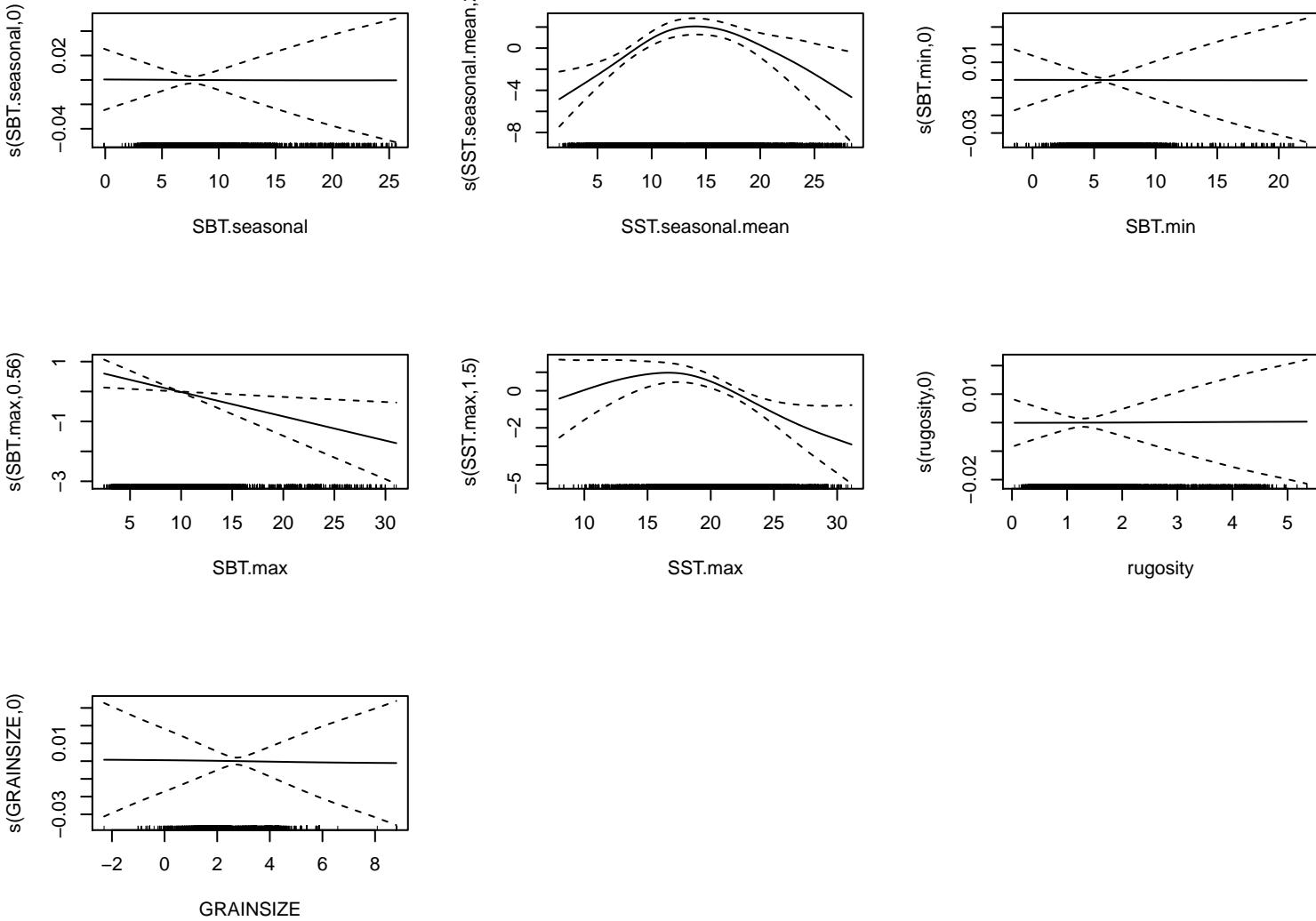
scomber japonicus_Atl presence



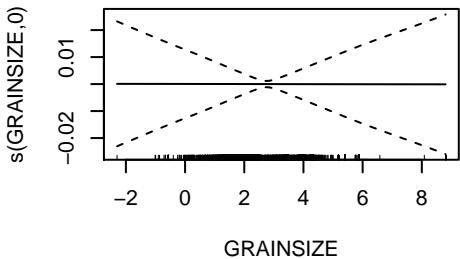
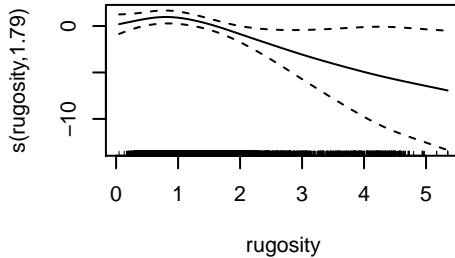
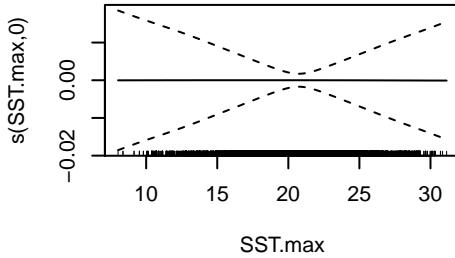
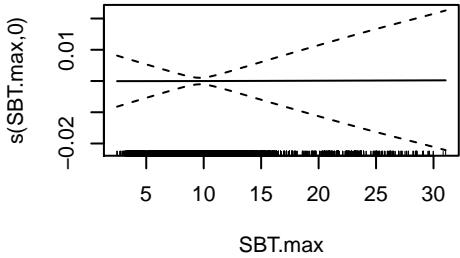
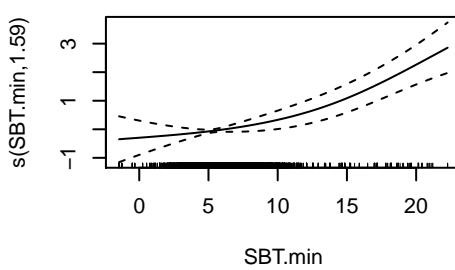
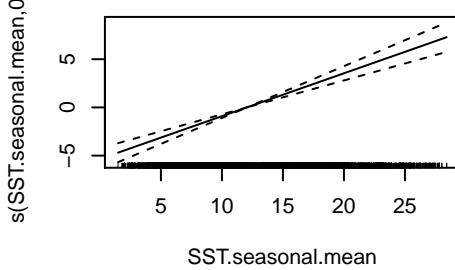
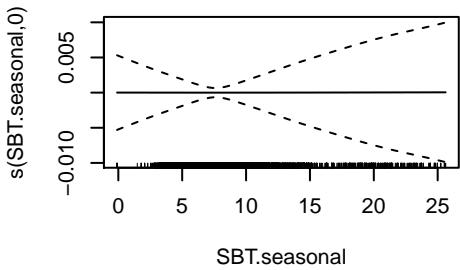
scomber scombrus_Atl presence



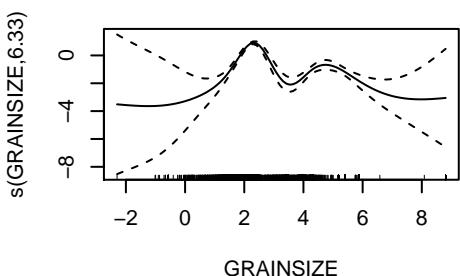
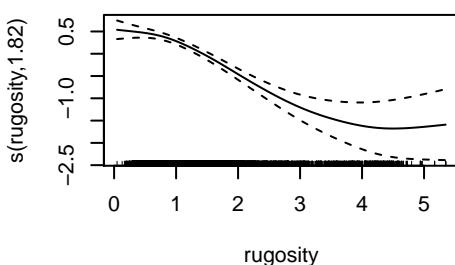
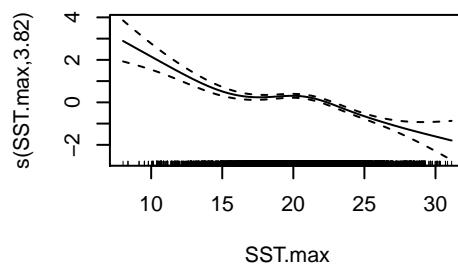
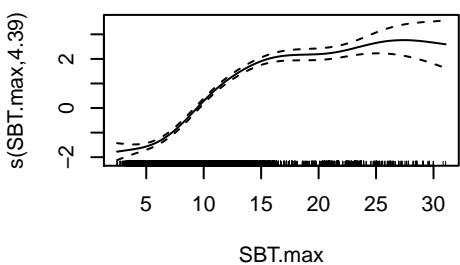
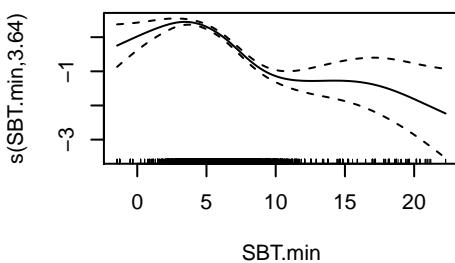
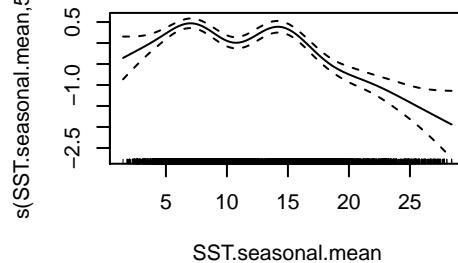
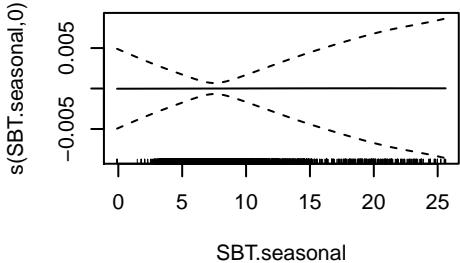
scomberesox saurus_Atl presence



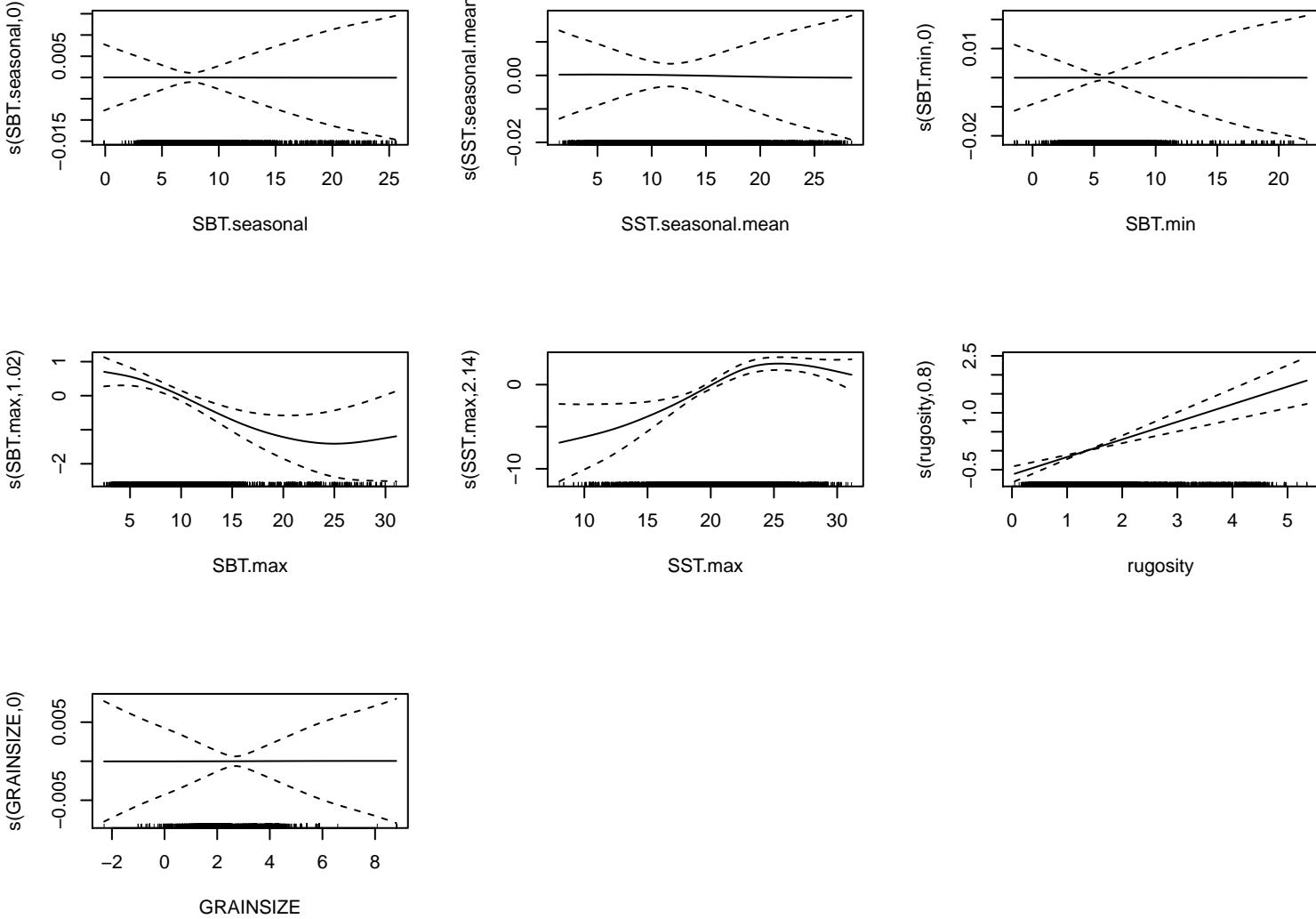
scomberomorus maculatus_Atl presence

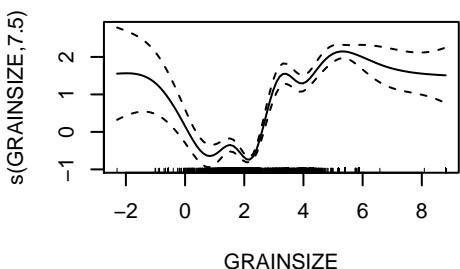
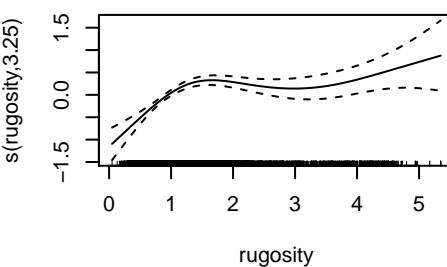
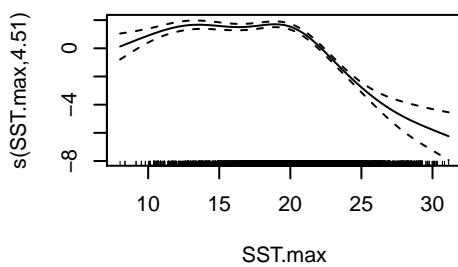
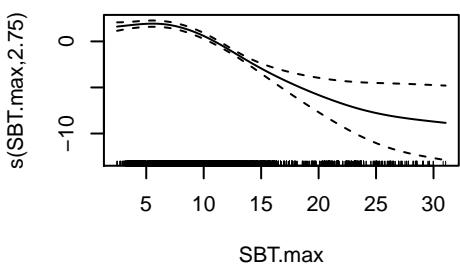
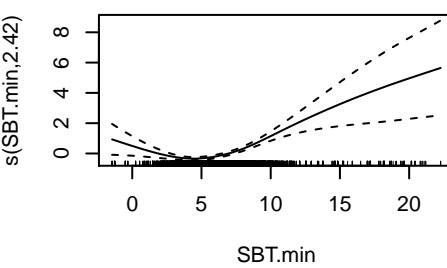
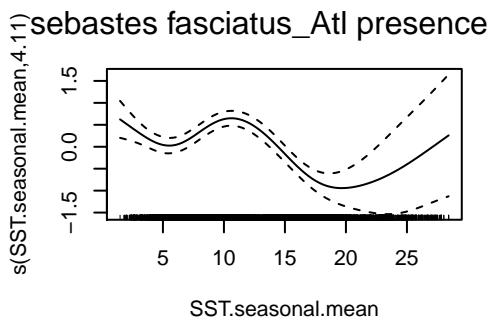
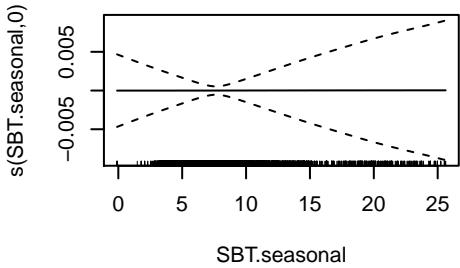


Scophthalmus aquosus_Atl presence

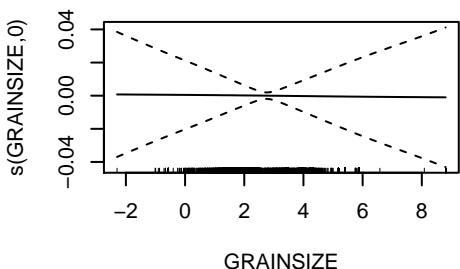
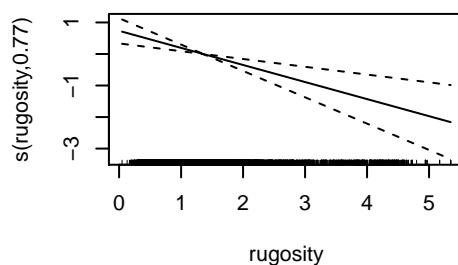
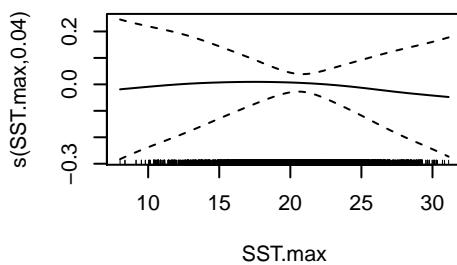
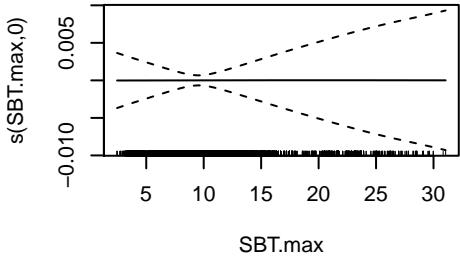
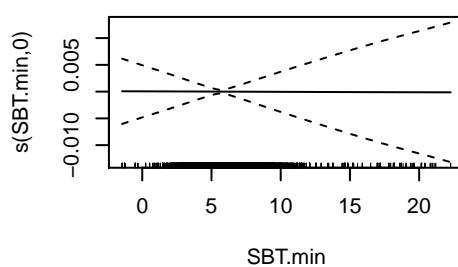
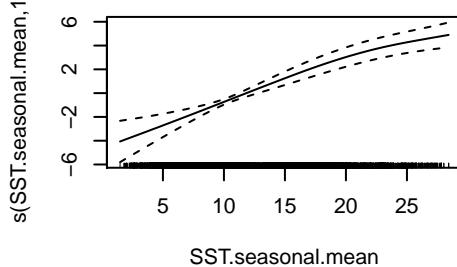
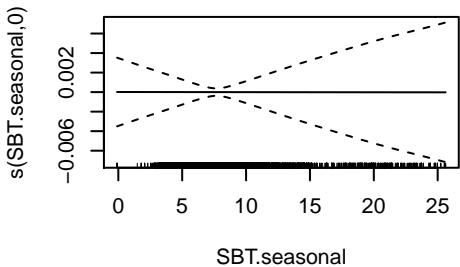


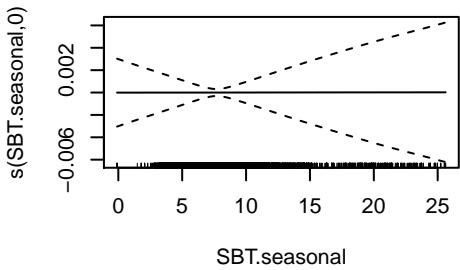
scyliorhinus retifer_Atl presence



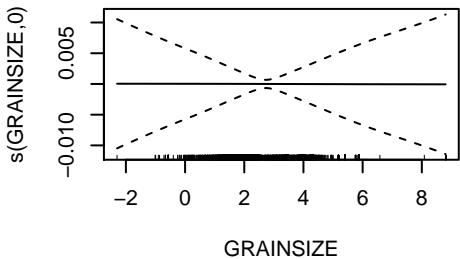
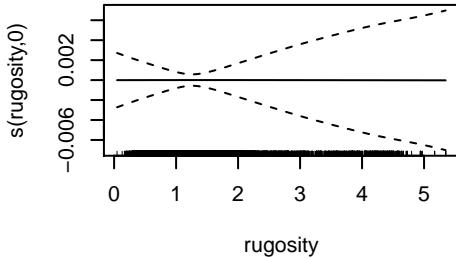
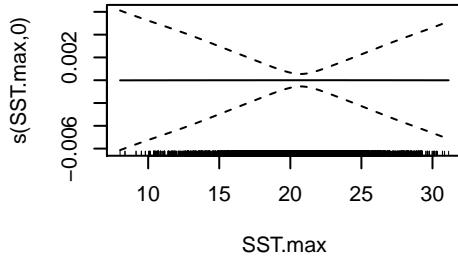
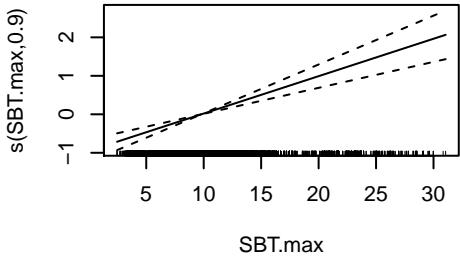
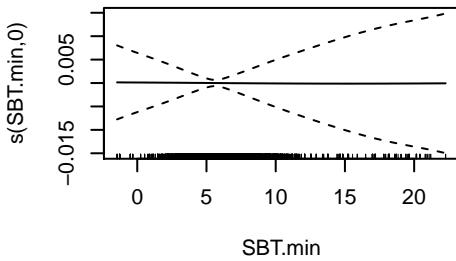
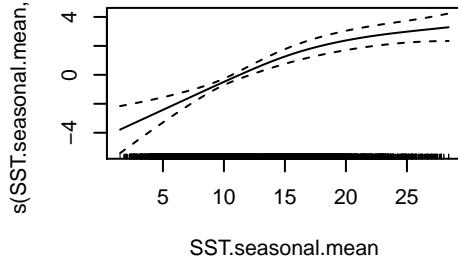


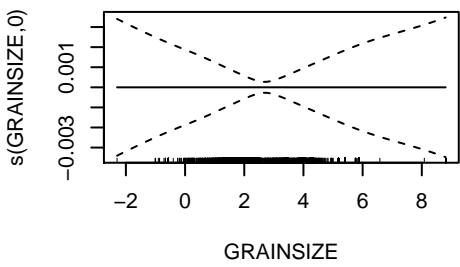
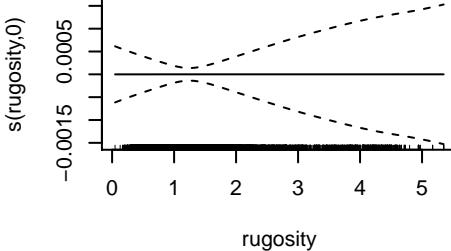
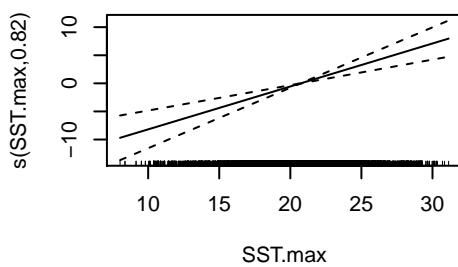
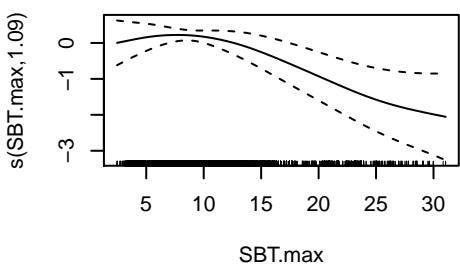
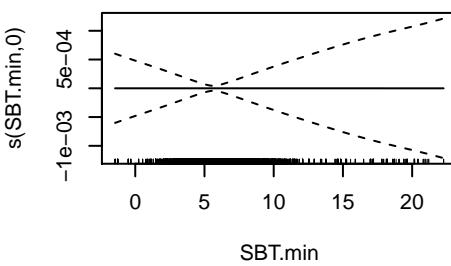
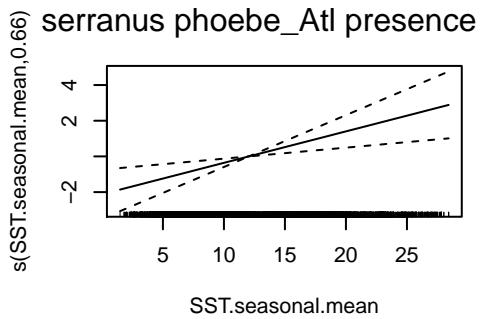
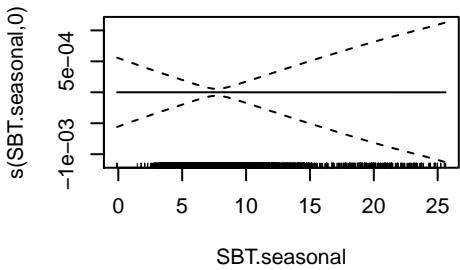
*sellar crumenophthalmus*_Atl presence



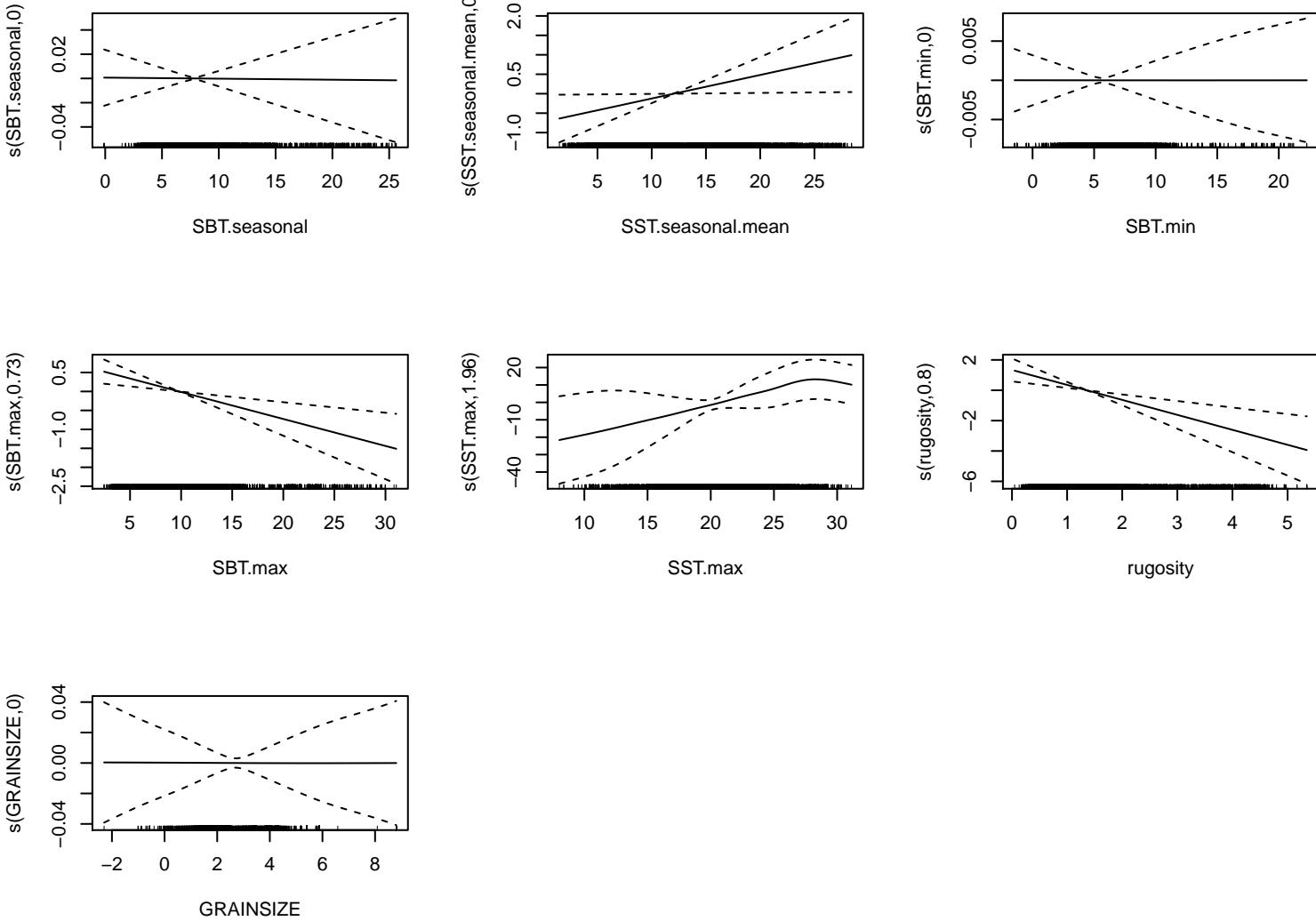


selene setapinnis_Atl presence

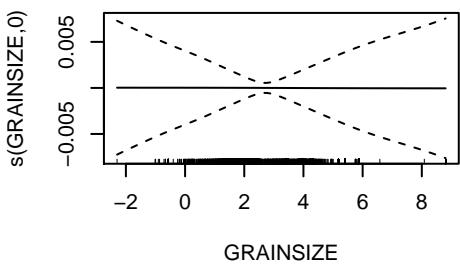
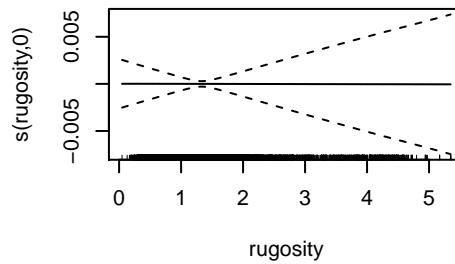
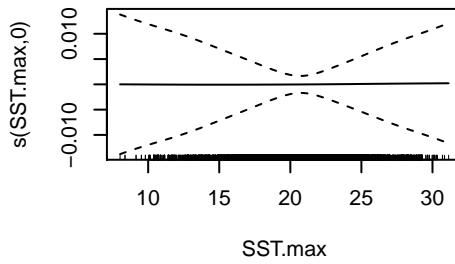
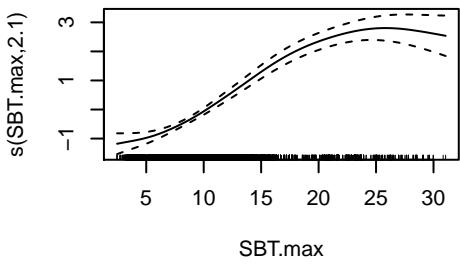
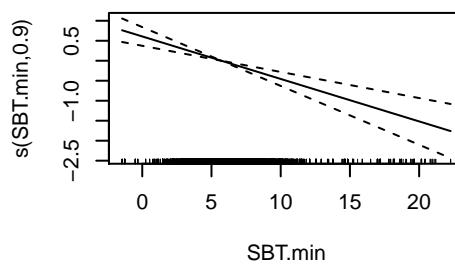
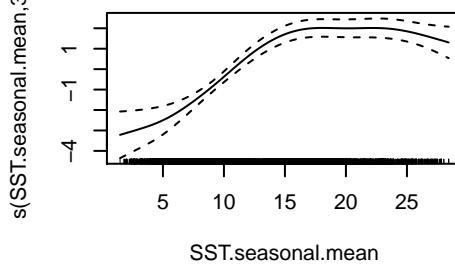
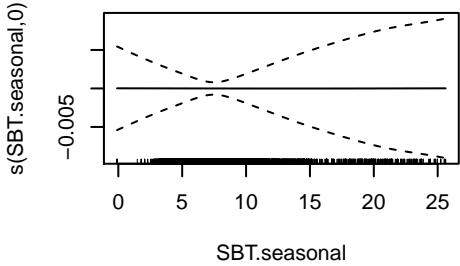




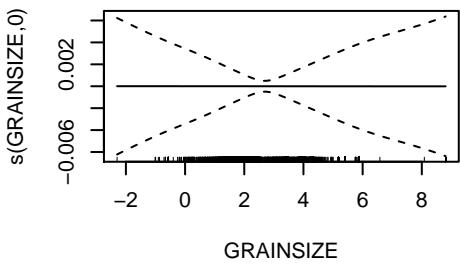
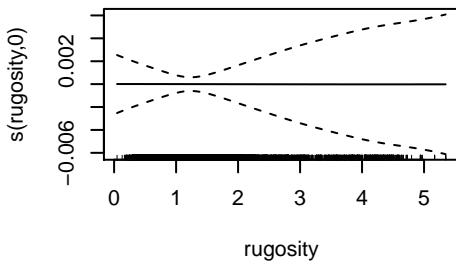
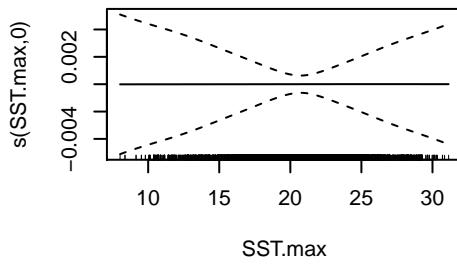
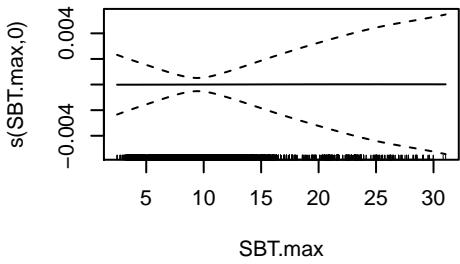
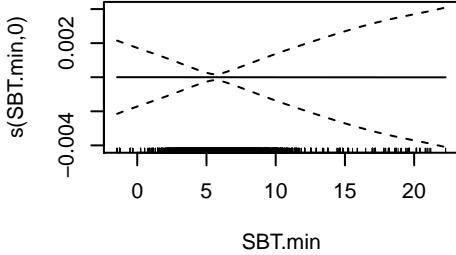
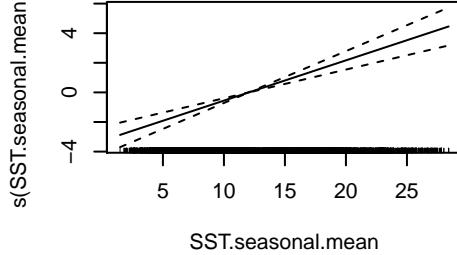
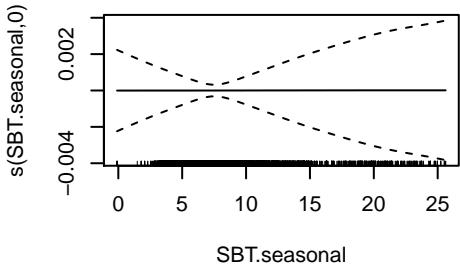
ophoeroides dorsalis_Atl presence



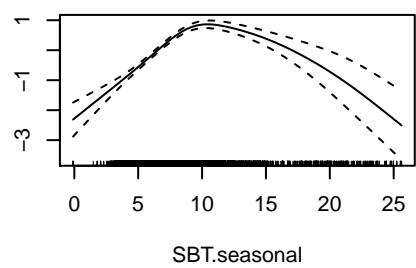
schoeroides maculatus_Atl presence



sphyraena borealis_Atl presence

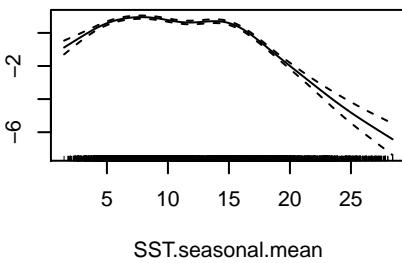


s(SBT.seasonal,3.08)



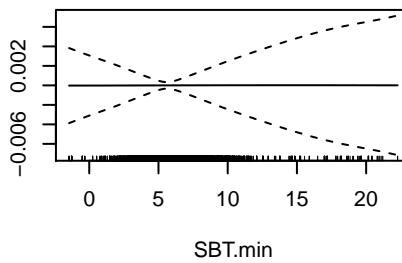
squalus acanthias_Atl presence

s(SST.seasonal.mean,5.38)



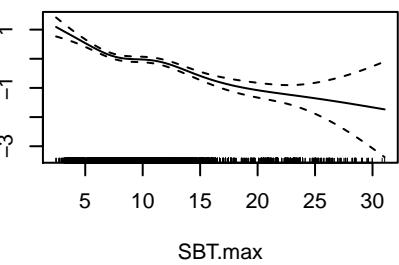
SST.seasonal.mean

s(SBT,min,0)



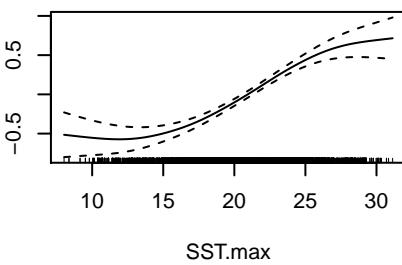
SBT.min

s(SBT,max,3.96)



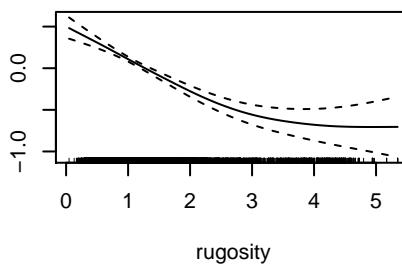
SBT.max

s(SST,max,1.65)



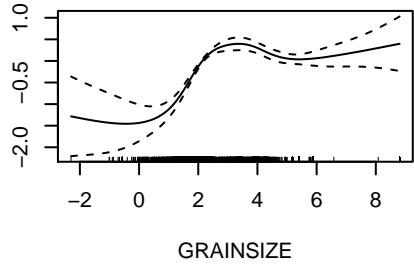
SST.max

s(rugosity,1.65)



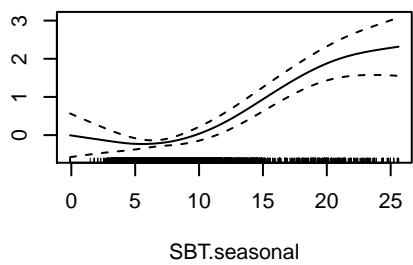
rugosity

s(GRAINSIZE,4.68)

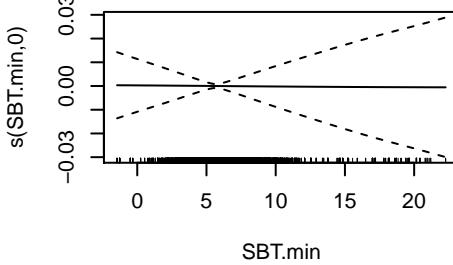
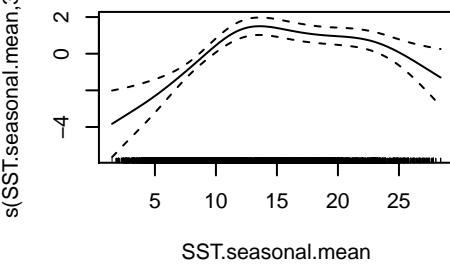


GRAINSIZE

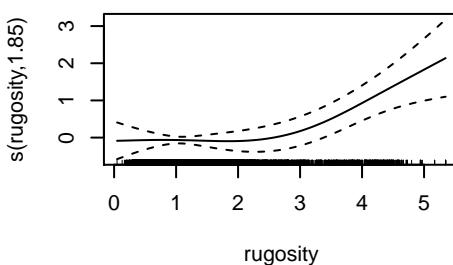
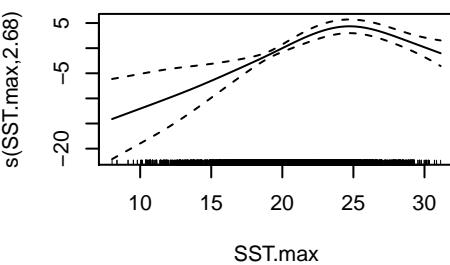
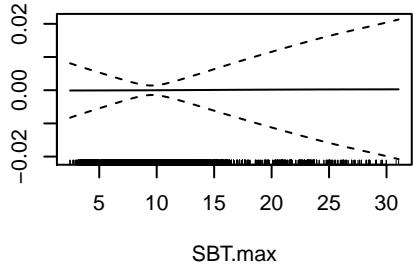
s(SBT.seasonal,1.64)



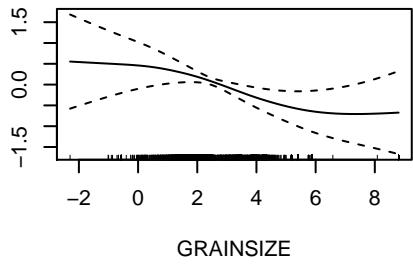
squatina dumeril_Atl presence



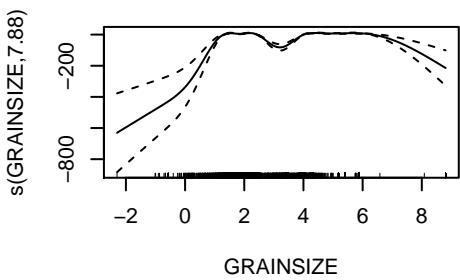
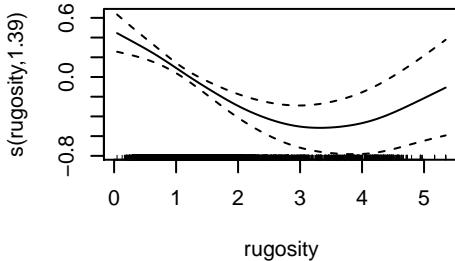
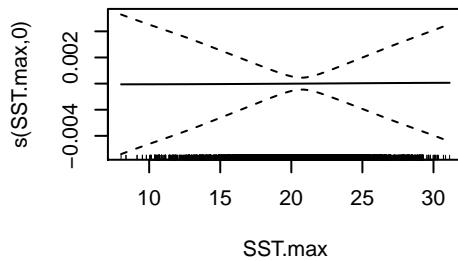
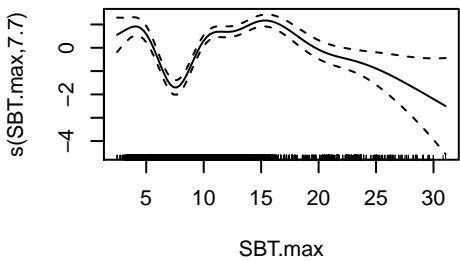
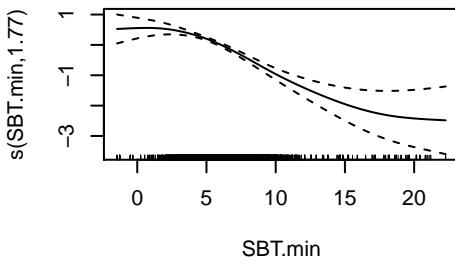
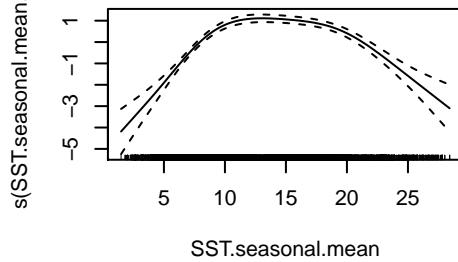
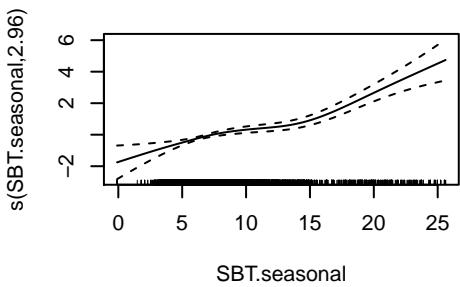
s(SBT.max,0)



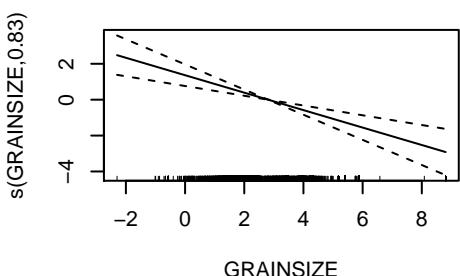
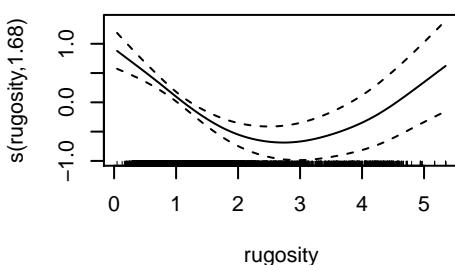
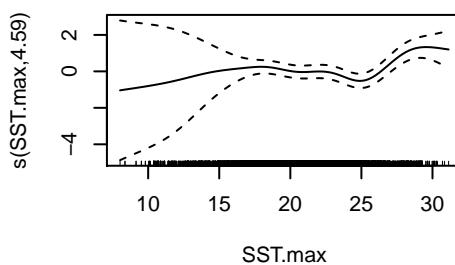
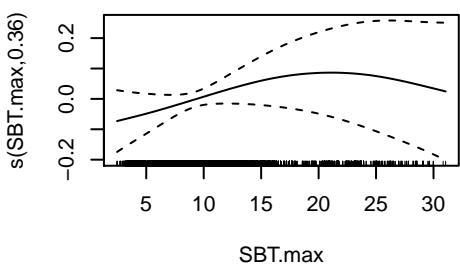
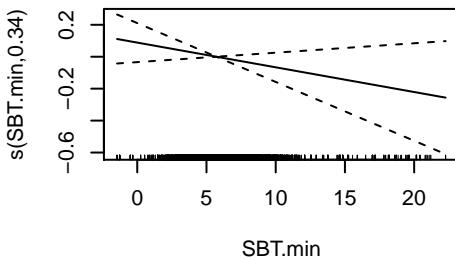
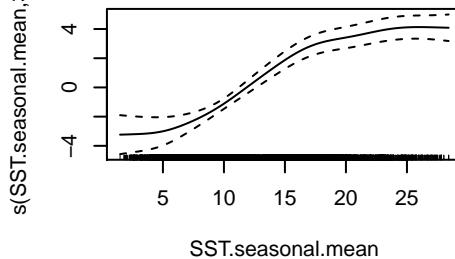
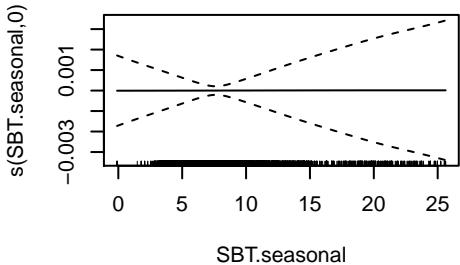
s(GRAINSIZE,0.67)



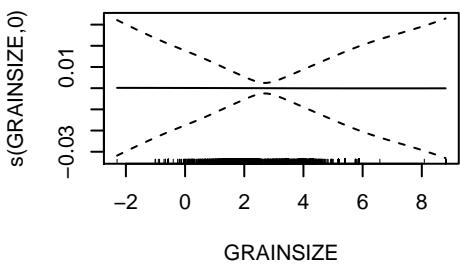
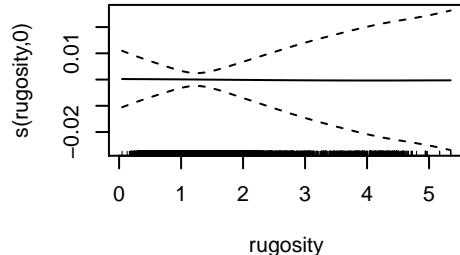
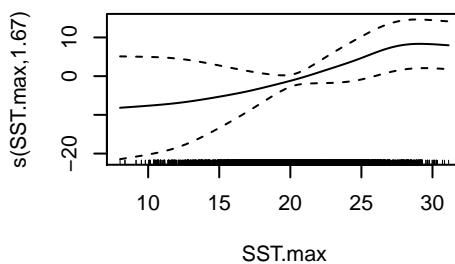
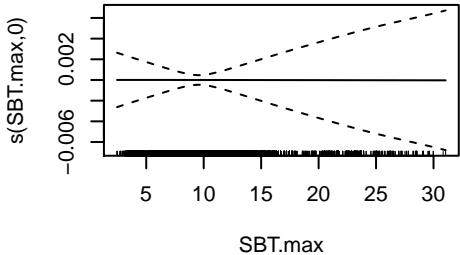
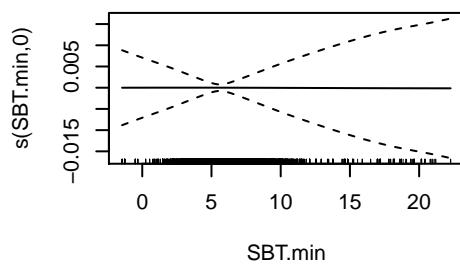
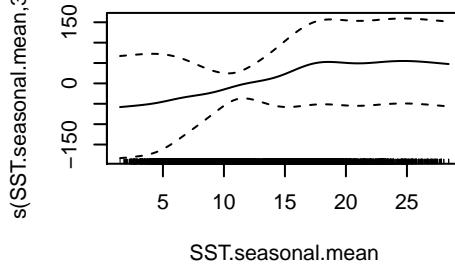
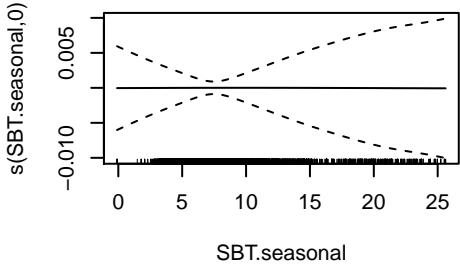
stenotomus chrysops_Atl presence



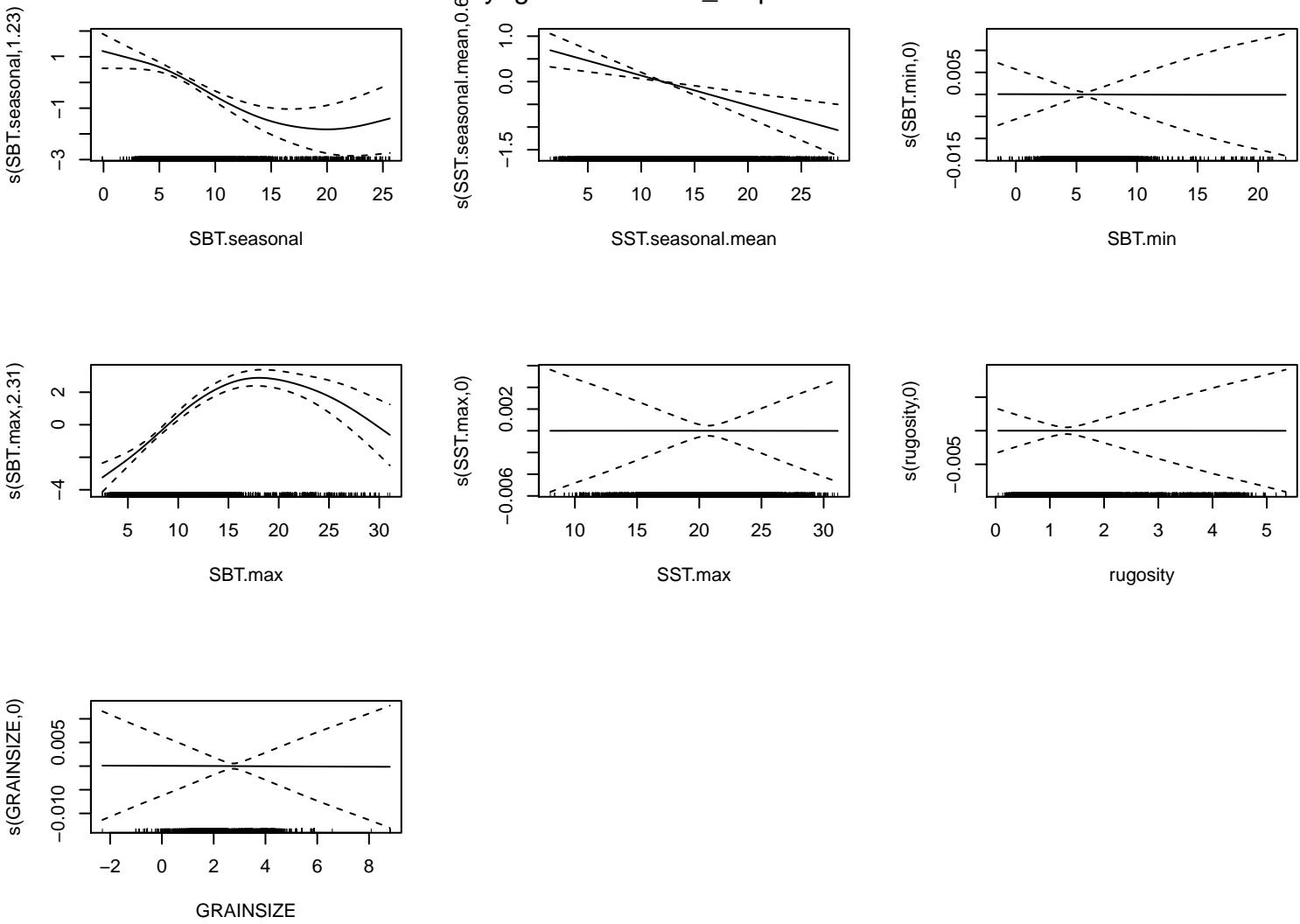
Stephanolepis hispidus_Atl presence

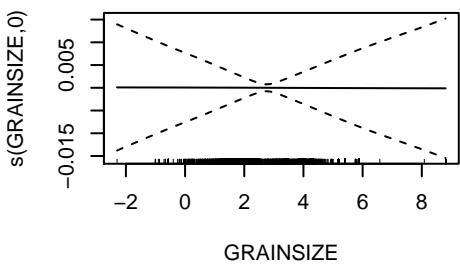
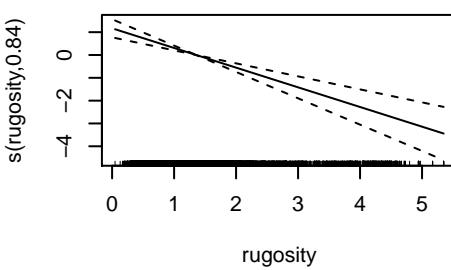
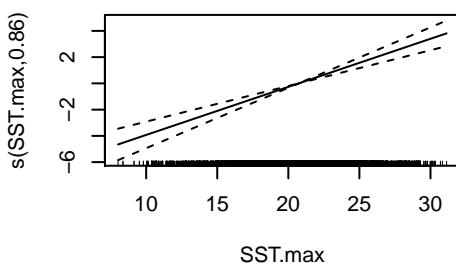
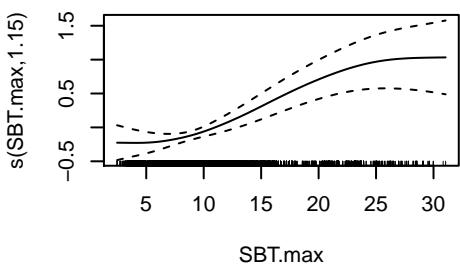
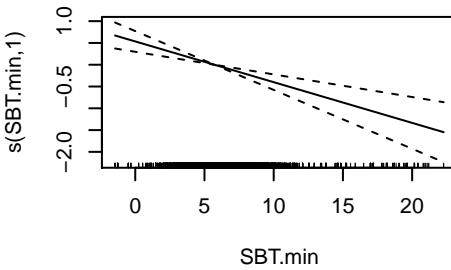
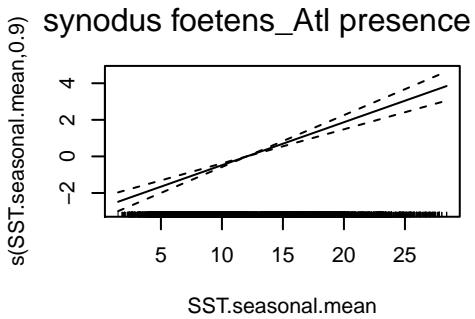
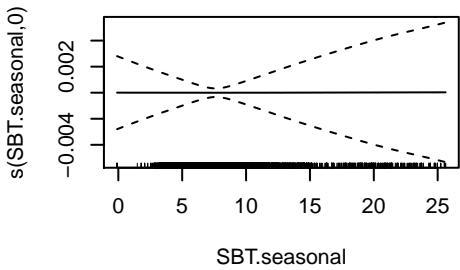


*Syacium papillosum*_Atl presence

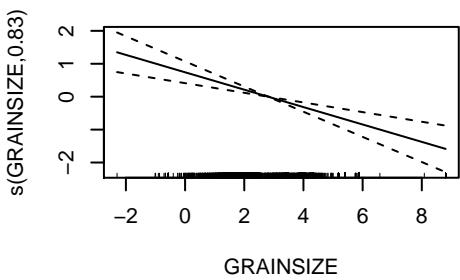
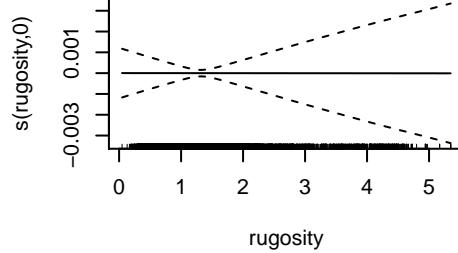
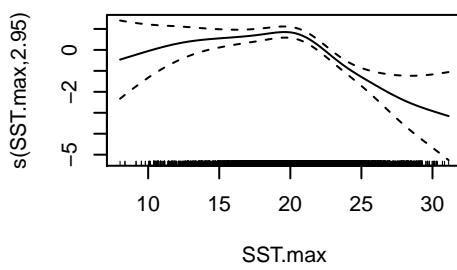
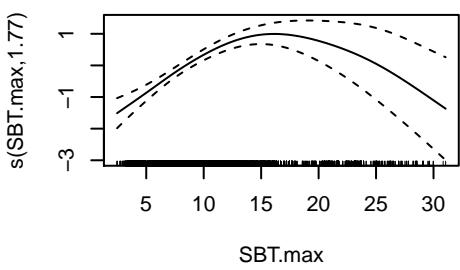
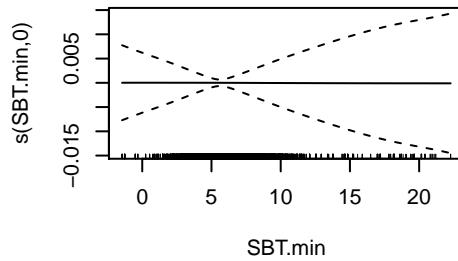
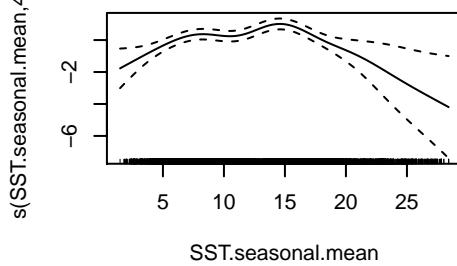
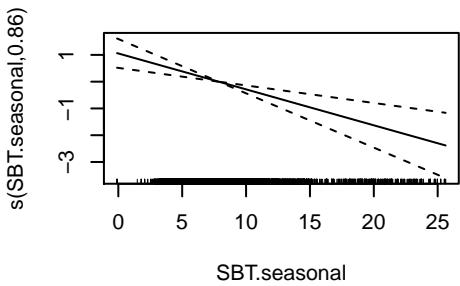


syngnathus fuscus_Atl presence

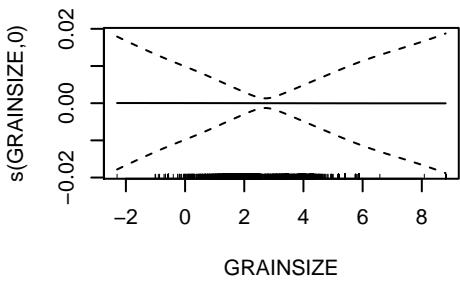
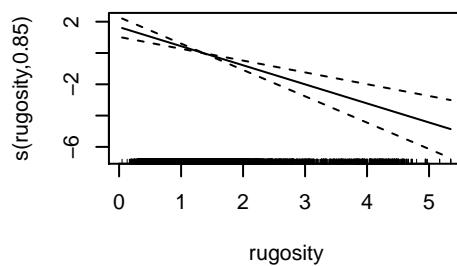
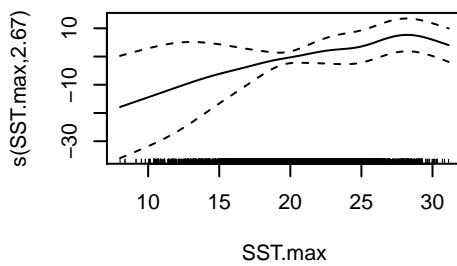
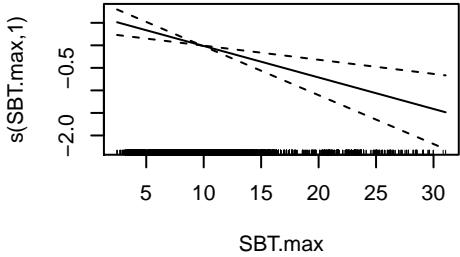
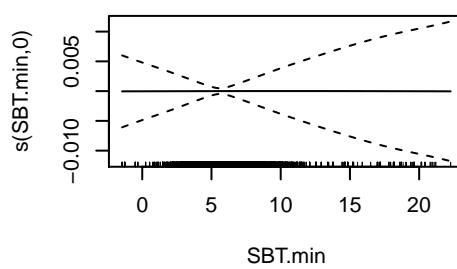
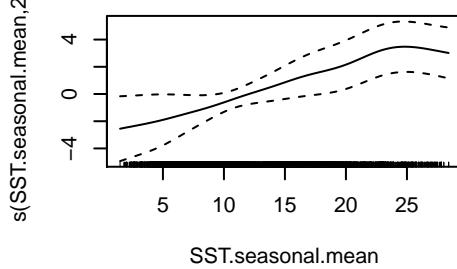
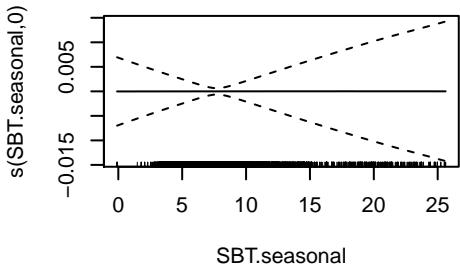




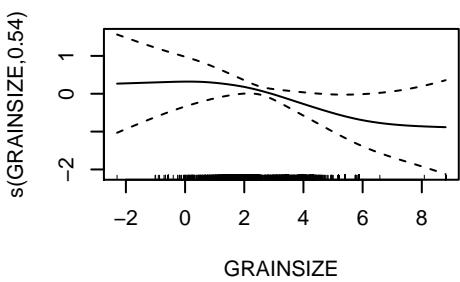
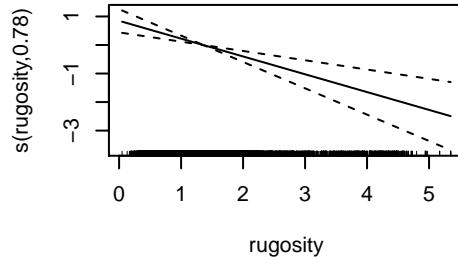
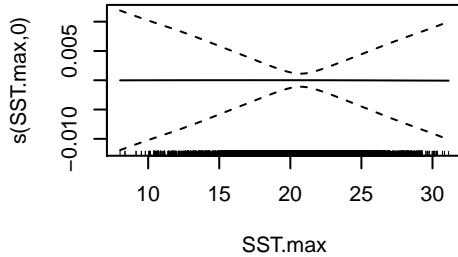
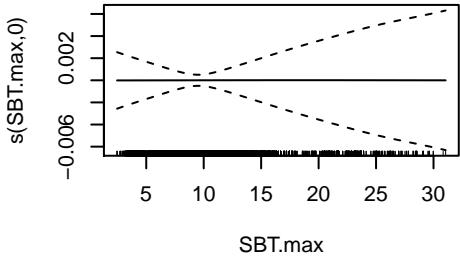
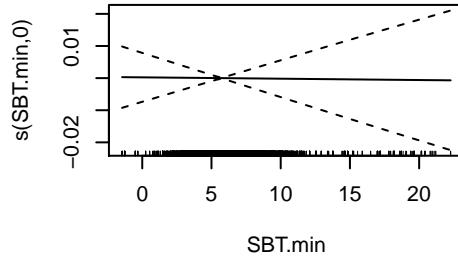
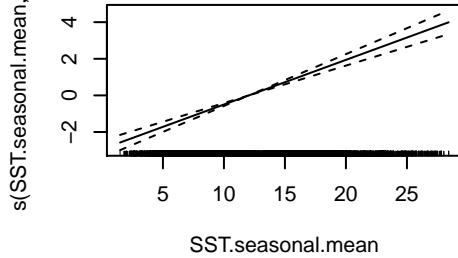
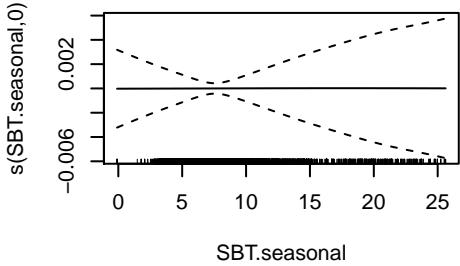
taeniogolabrus adspersus_Atl presence



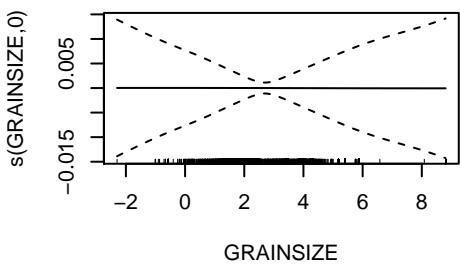
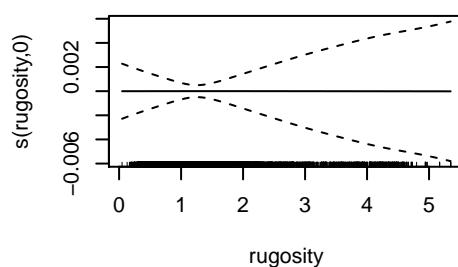
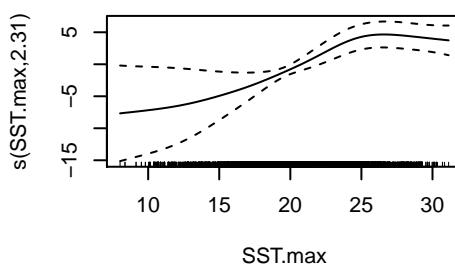
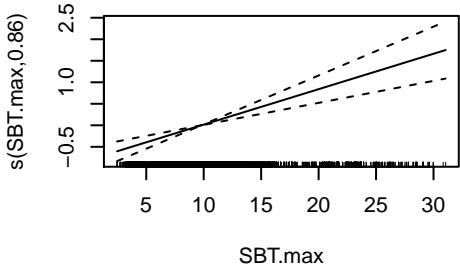
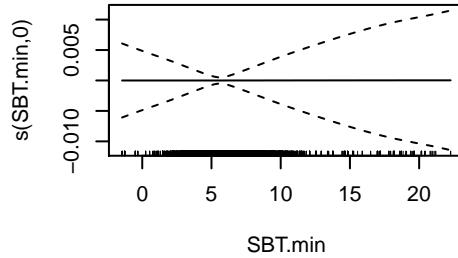
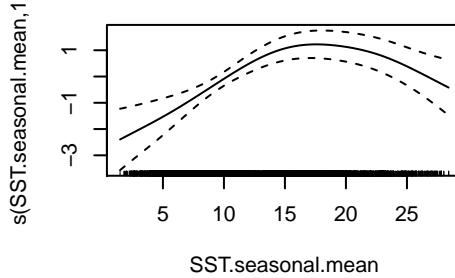
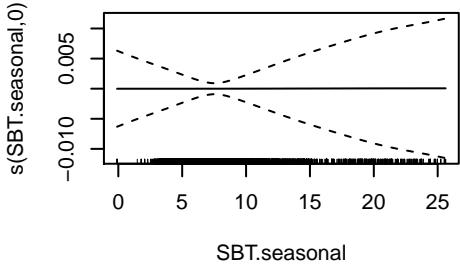
trachinocephalus myops_Atl presence



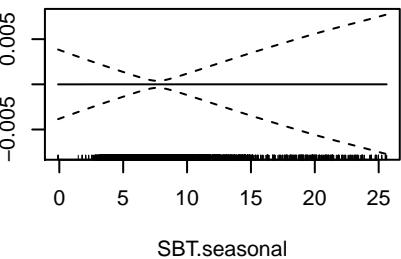
trachurus lathami_Atl presence



trichiurus lepturus_Atl presence



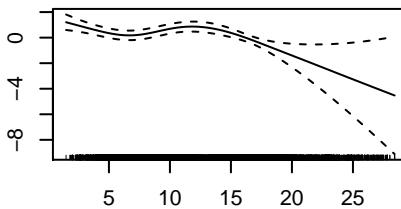
s(SBT.seasonal,0)



SBT.seasonal

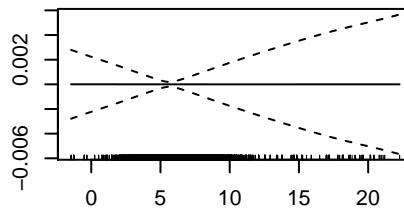
triglops murrayi_Atl presence

s(SST.seasonal.mean,3.4)



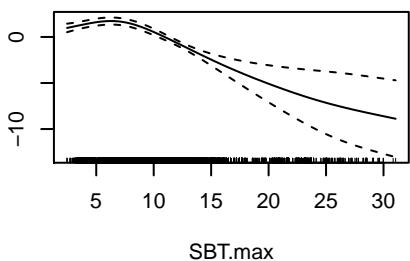
SST.seasonal.mean

s(SBT,min,0)



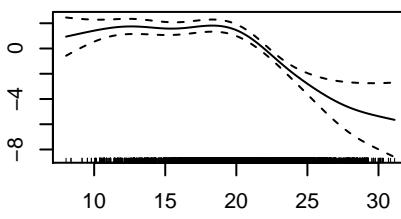
SBT.min

s(SBT,max,2.44)



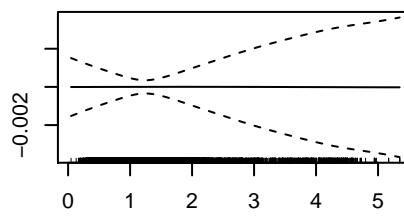
SBT.max

s(SST,max,3.87)



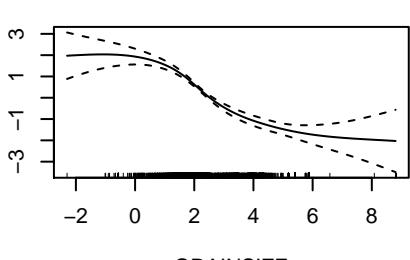
SST.max

s(rugosity,0)

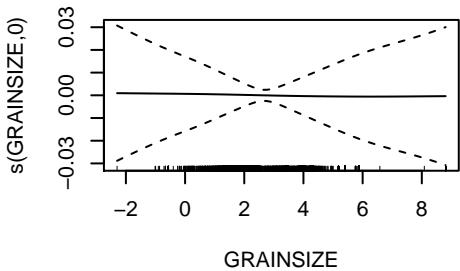
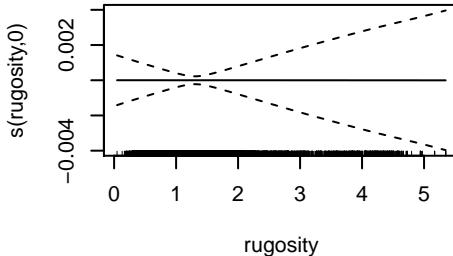
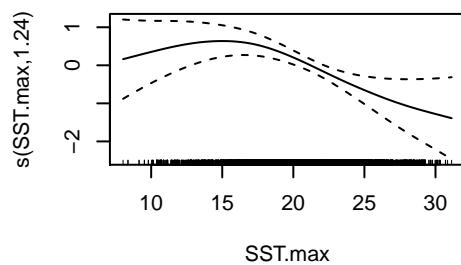
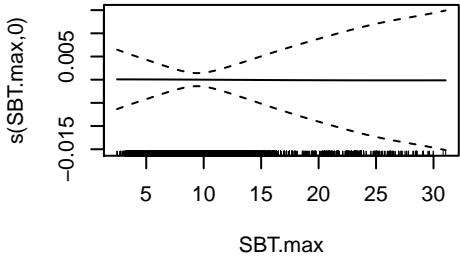
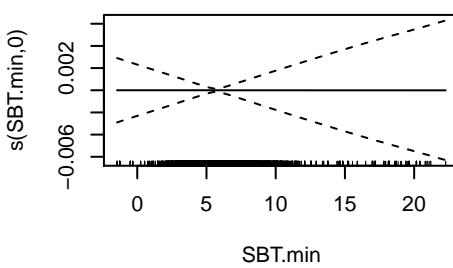
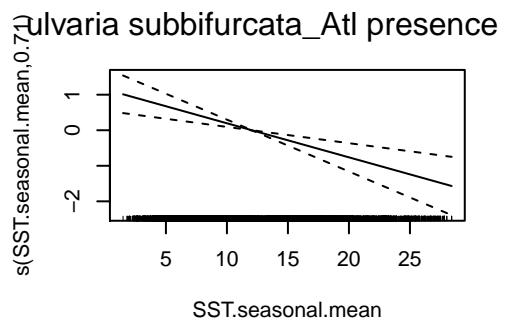
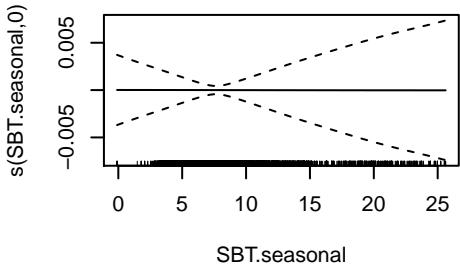


rugosity

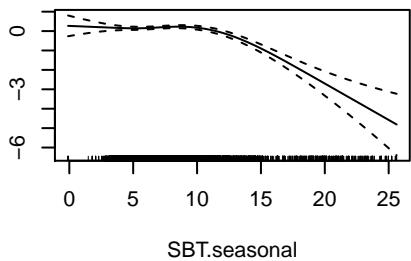
s(GRAINSIZE,3.12)



GRAINSIZE

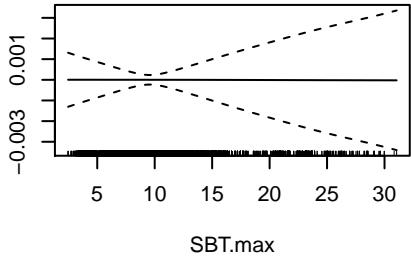


s(SBT.seasonal,3.15)



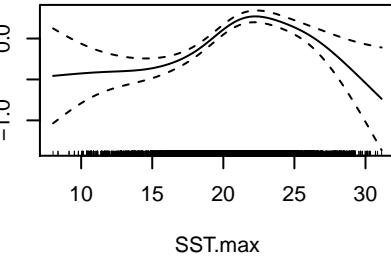
SBT.seasonal

urophycis chuss_Atl presence



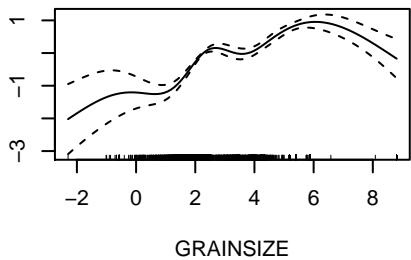
SBT.max

s(SST.max,3.51)



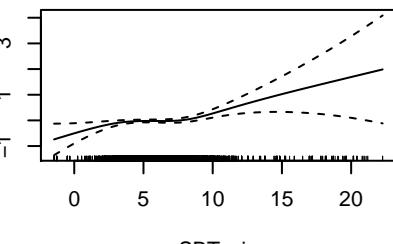
SST.max

s(GRAINSIZE,5.6)



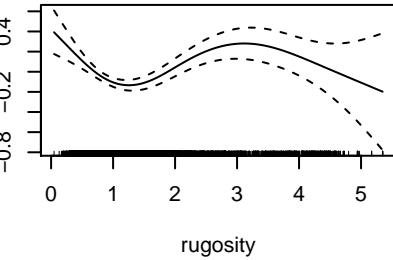
GRAINSIZE

s(SBT.min,2.73)

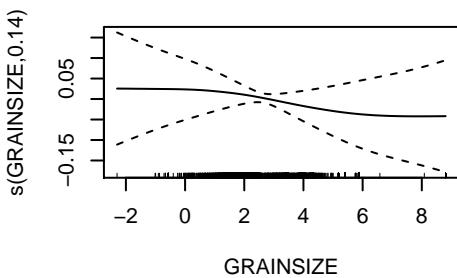
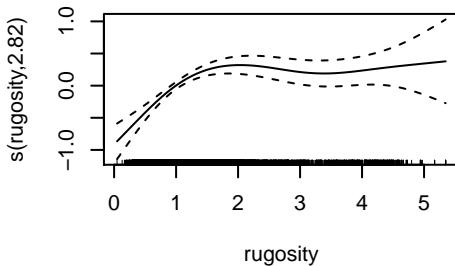
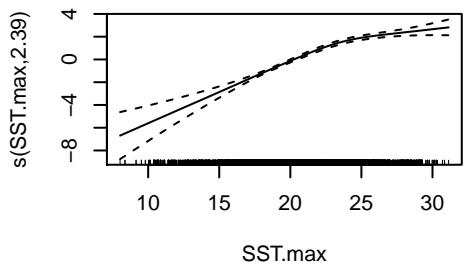
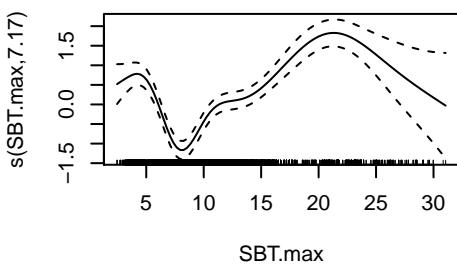
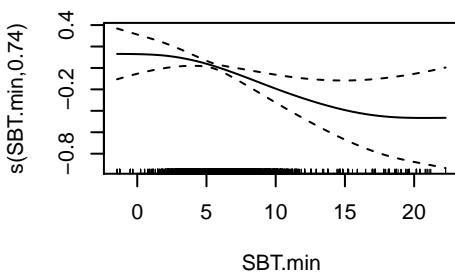
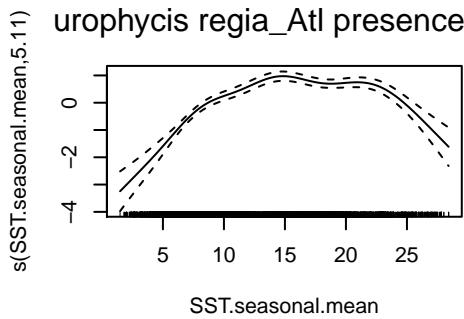
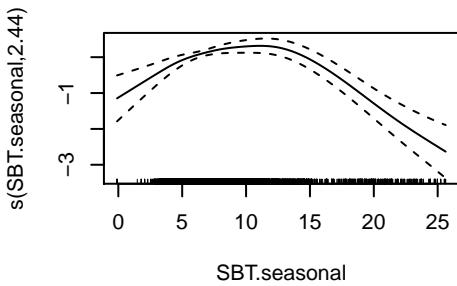


SBT.min

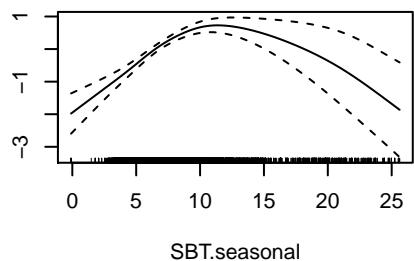
s(rugosity,3.37)



rugosity

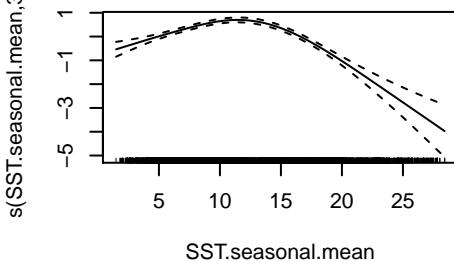


s(SBT.seasonal,2.06)



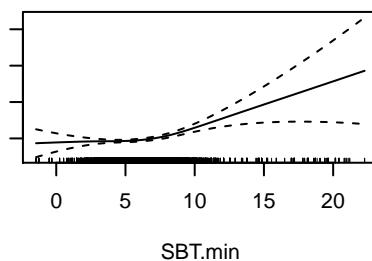
SBT.seasonal

urophycis tenuis_Atl presence



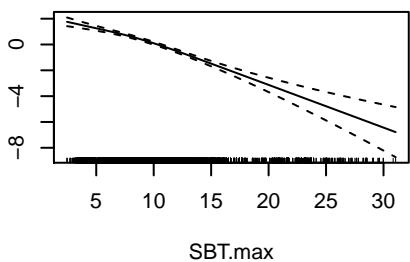
SST.seasonal.mean

s(SBT,min,2.11)



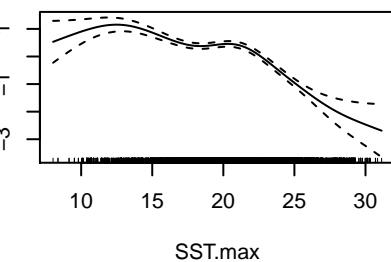
SBT.min

s(SBT,max,1.75)



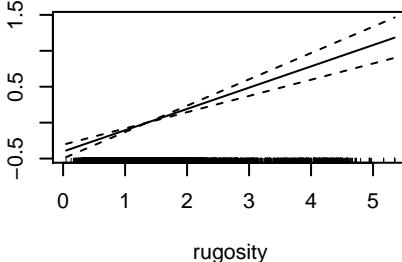
SBT.max

s(SST,max,4.34)



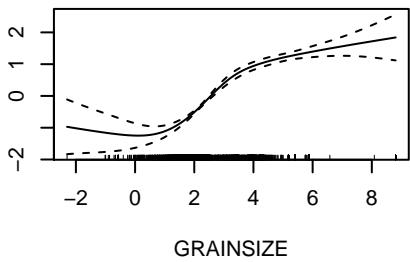
SST.max

s(rugosity,0.99)



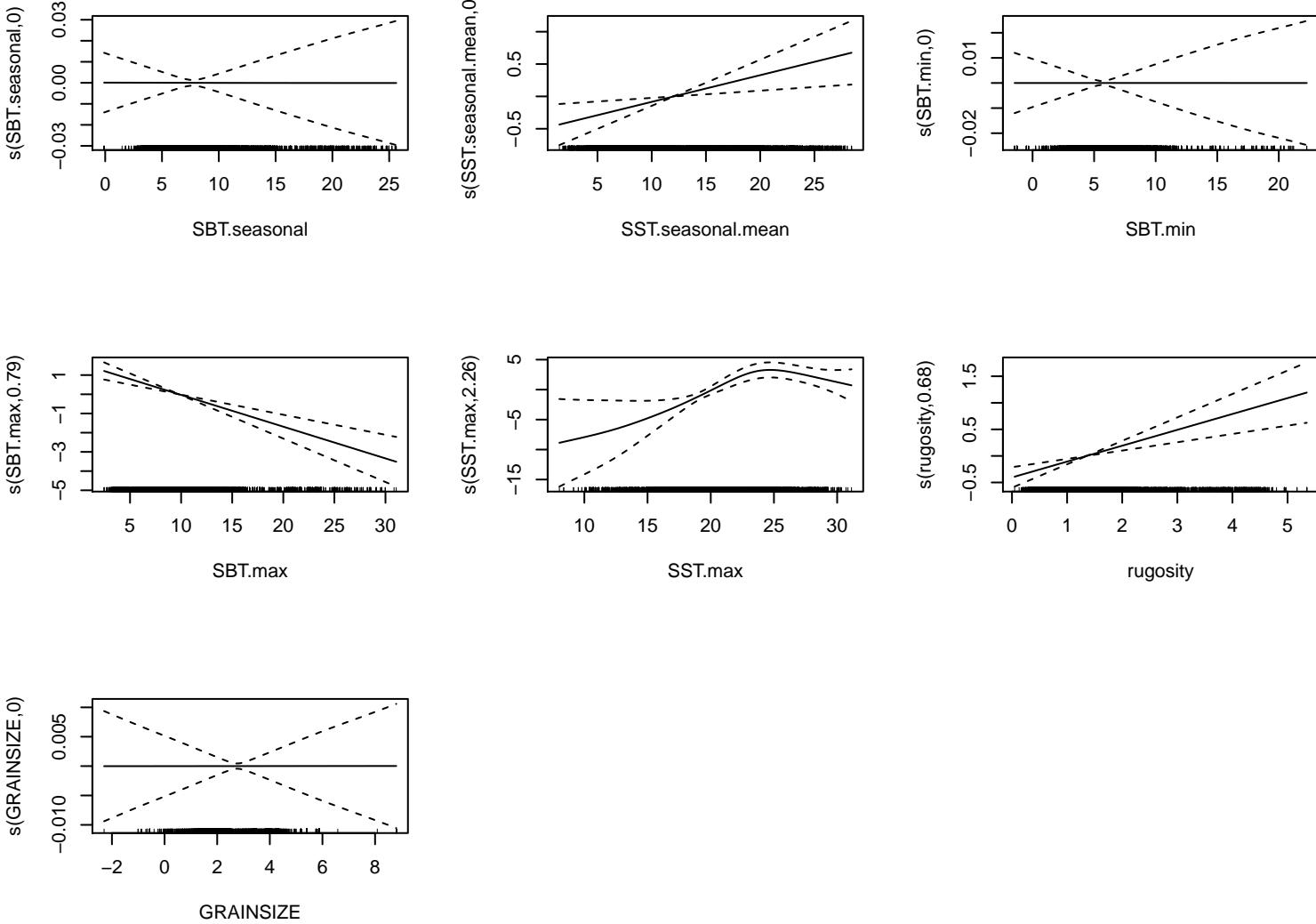
rugosity

s(GRAINSIZE,3.81)



GRAINSIZE

*Zenopsis conchifera*_Atl presence



*Zearobius americanus*_Atl presence

