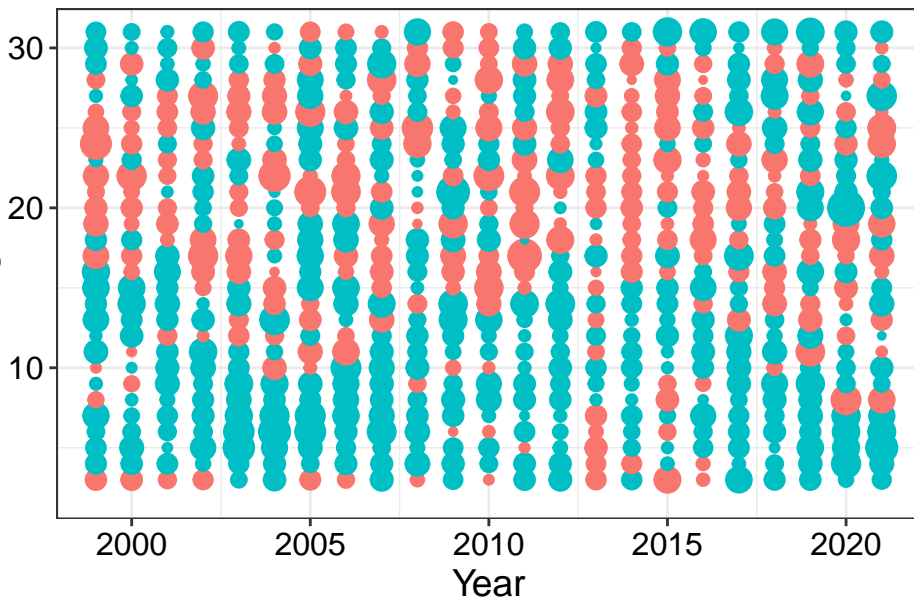
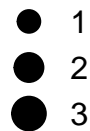


OSA w/o first bin (Fishery LL Age Comps)



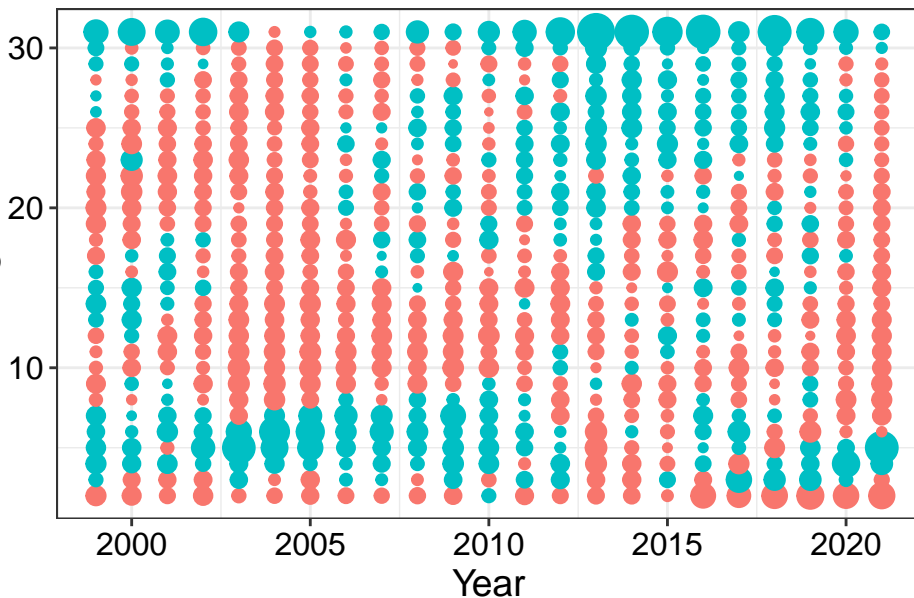
Absolute Residual



Residual > 0



Pearson (Fishery LL Age Comps)



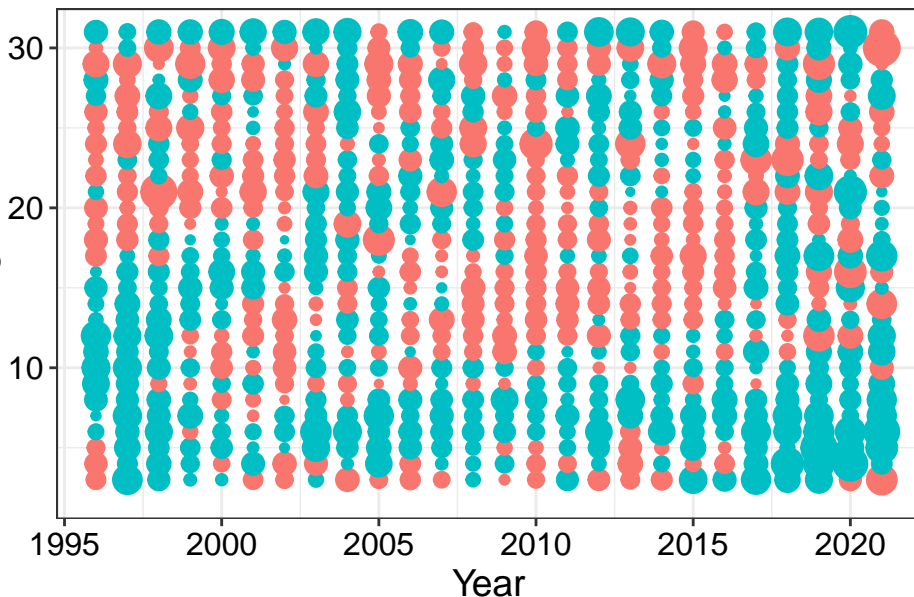
Absolute Residual



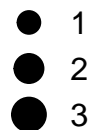
Residual > 0



OSA w/o first bin (Domestic LL Survey Age Comps)



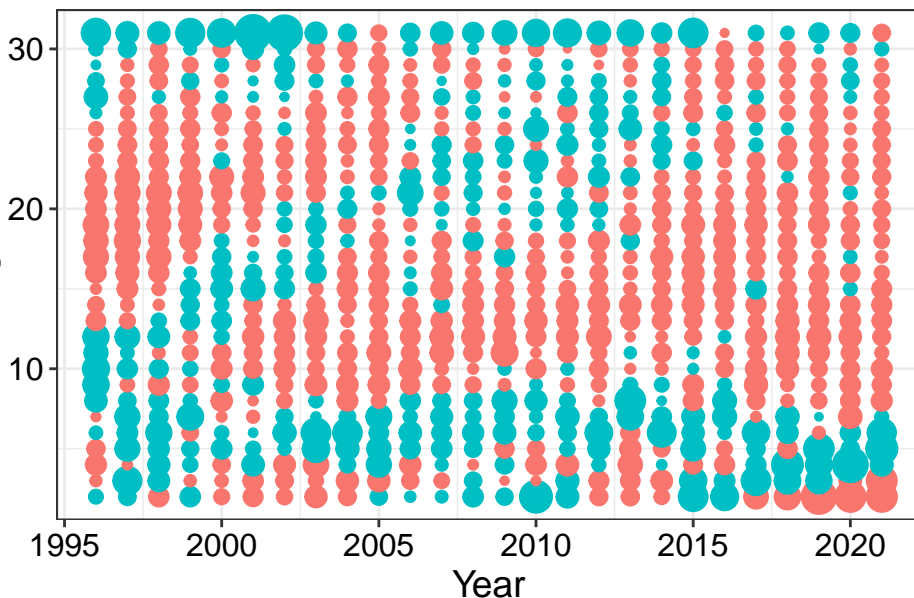
Absolute Residual



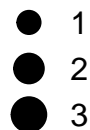
Residual > 0



Pearson (Domestic LL Survey Age Comps)



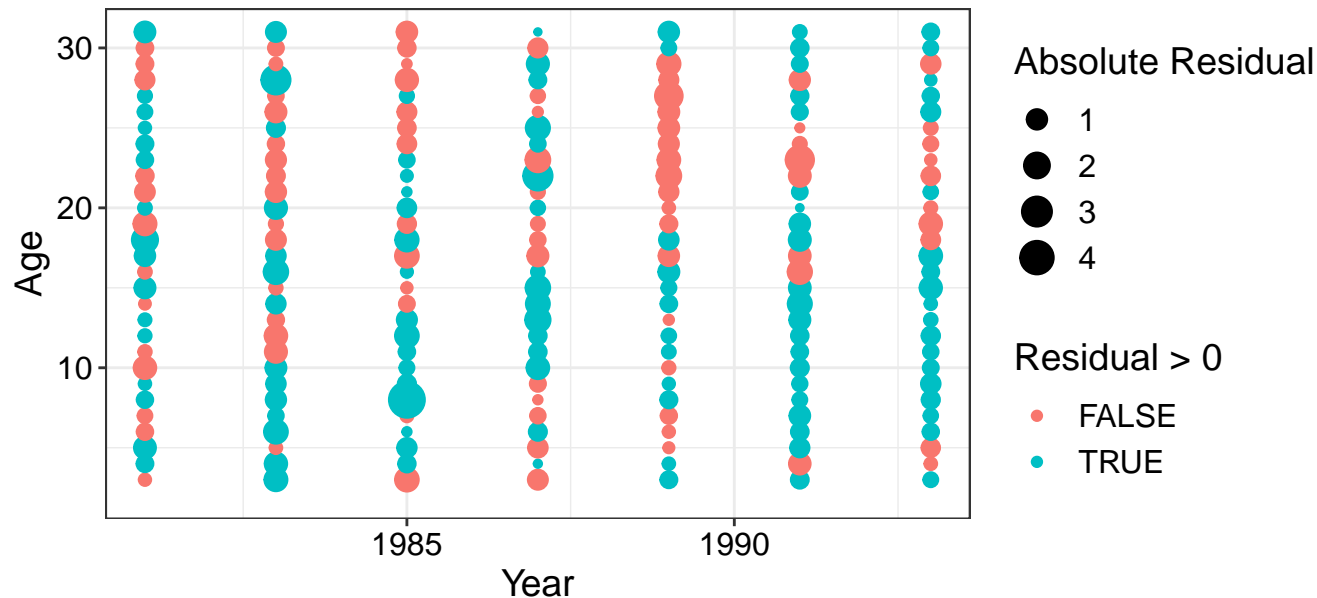
Absolute Residual



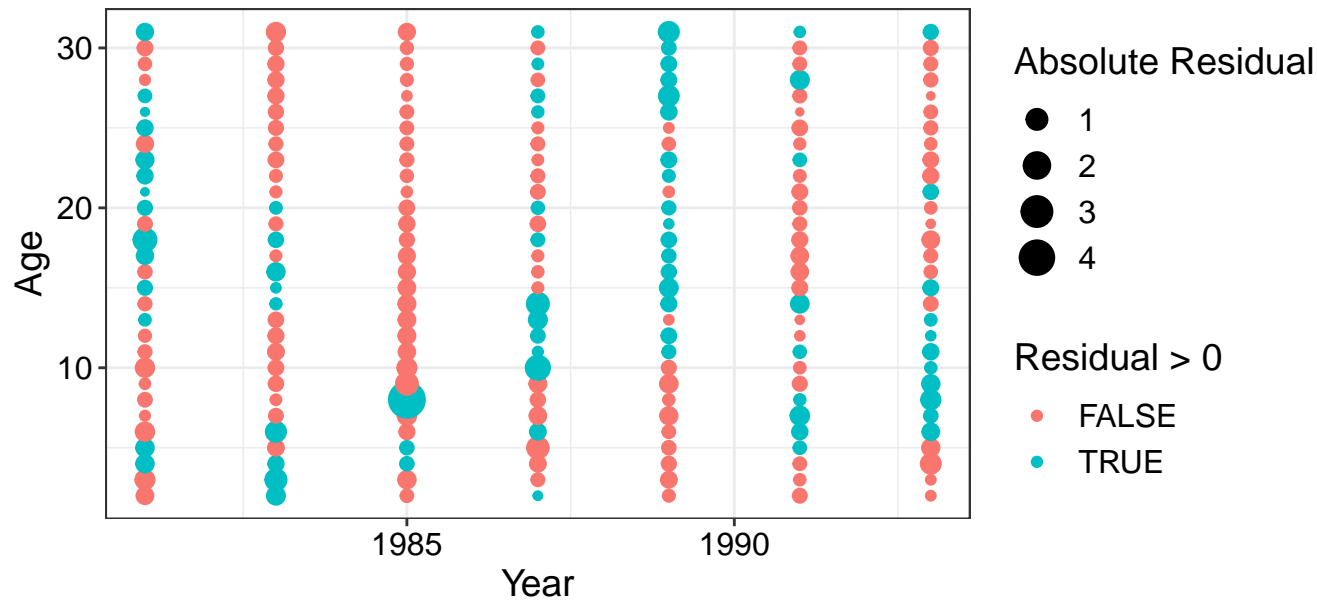
Residual > 0



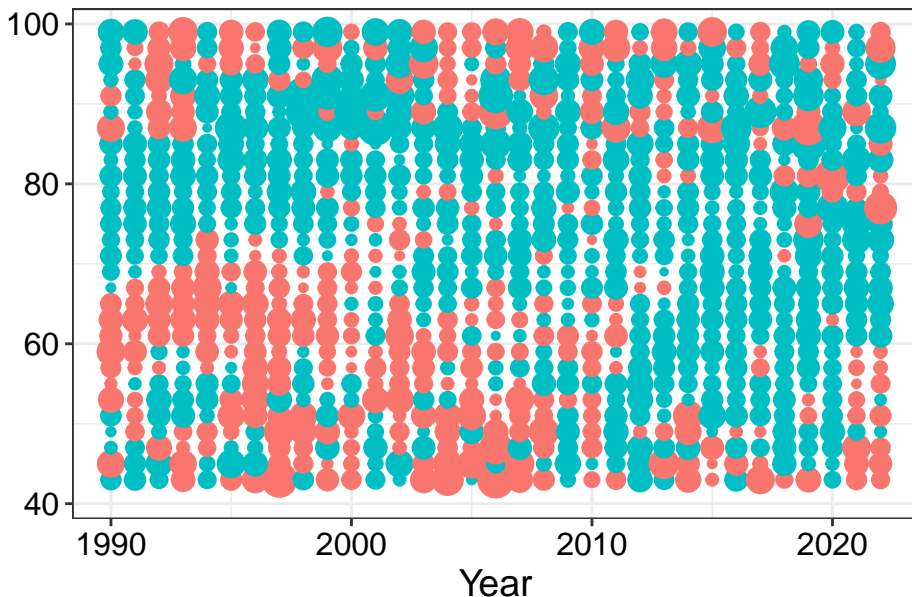
OSA w/o first bin (Japanese LL Survey Age Comps)



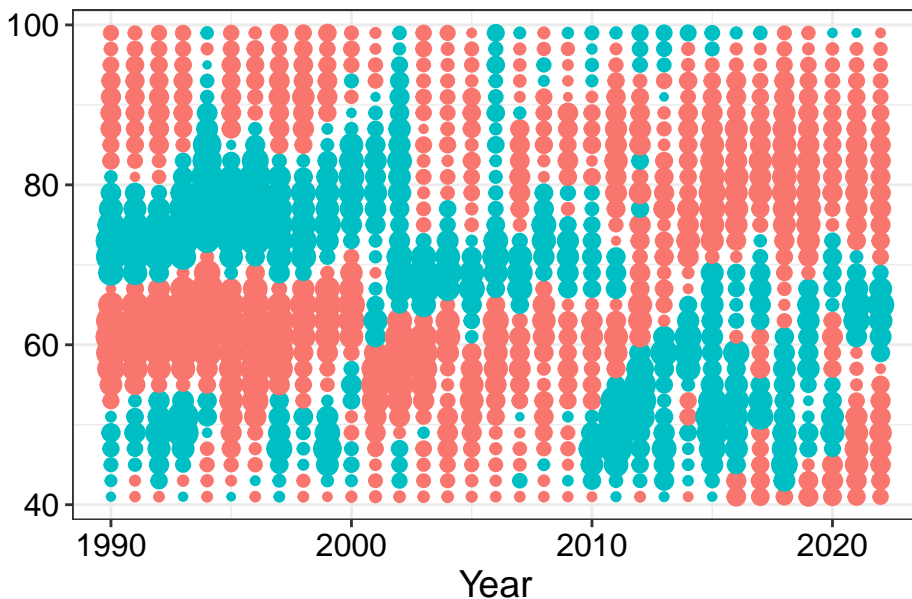
Pearson (Japanese LL Survey Age Comps)



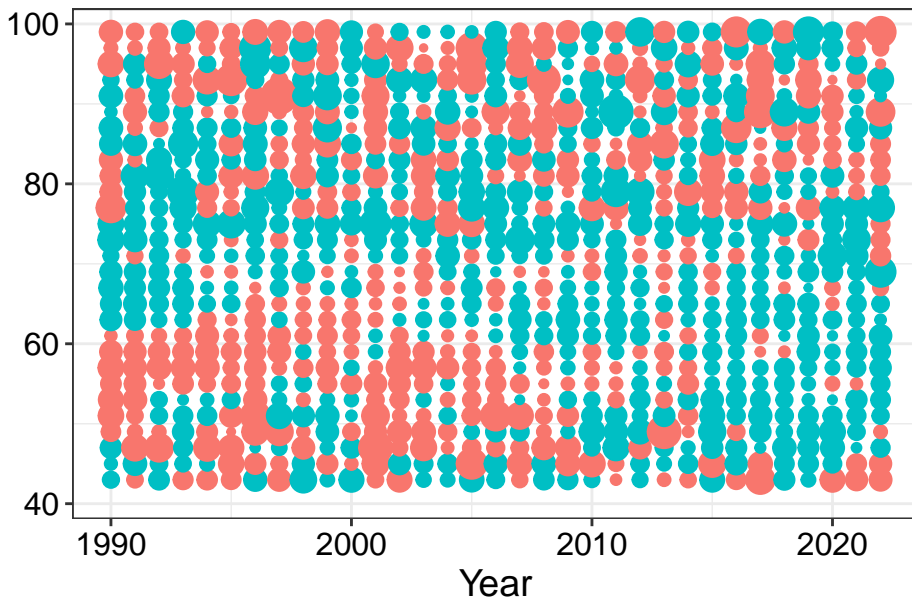
OSA w/o first bin (Domestic LL Survey Female Length Comps)



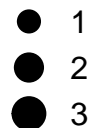
Pearson (Domestic LL Survey Female Length Comps)



OSA w/o first bin (Domestic LL Survey Male Length Comps)



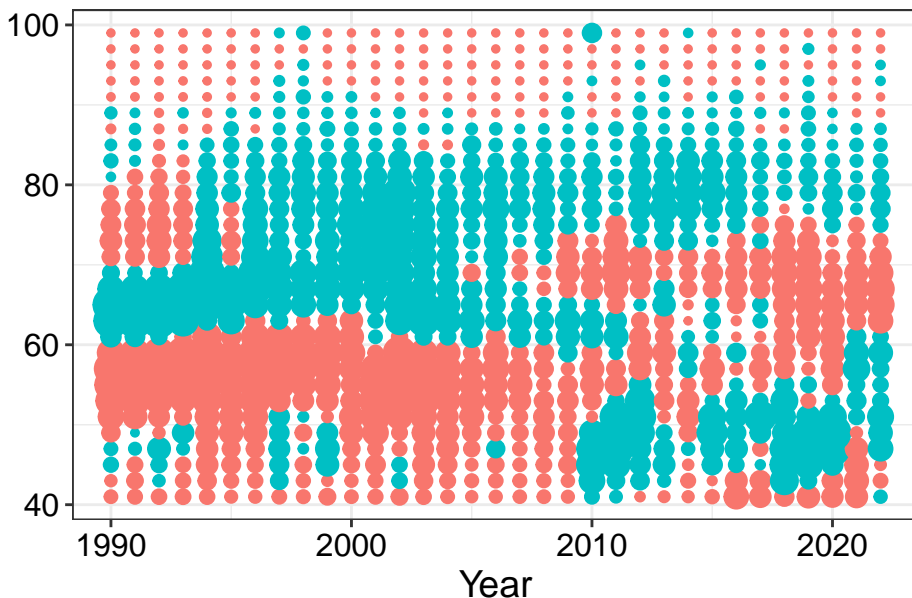
Absolute Residual



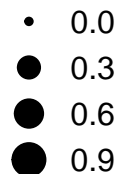
Residual > 0



Pearson (Domestic LL Survey Male Length Comps)



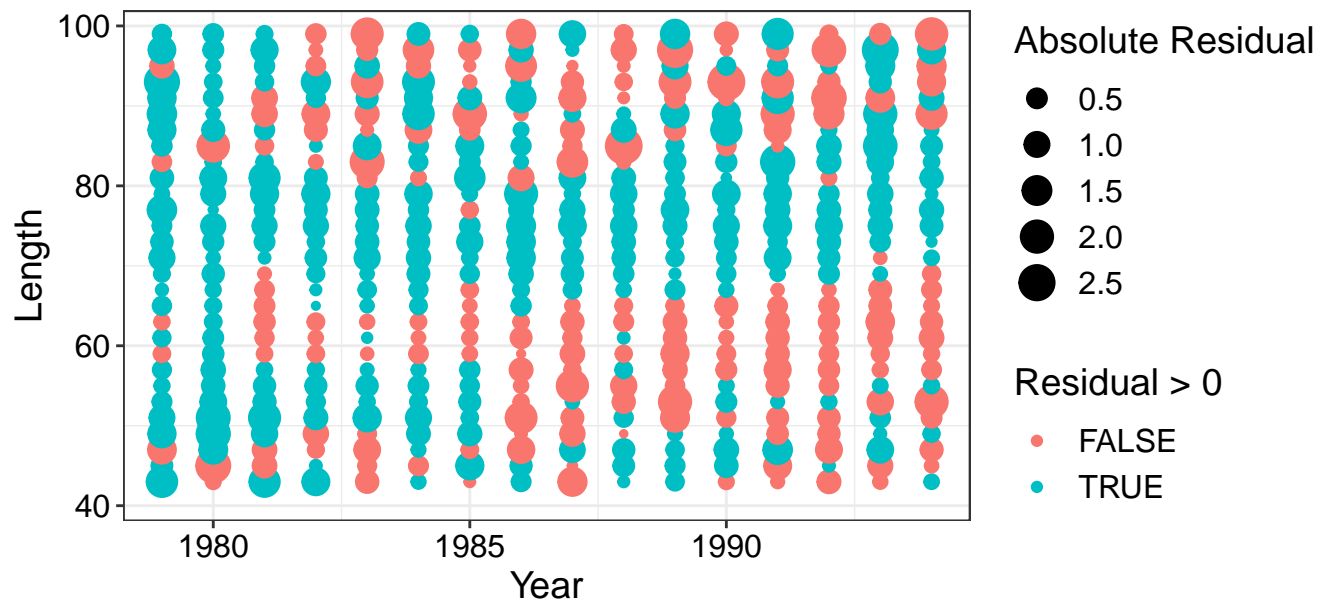
Absolute Residual



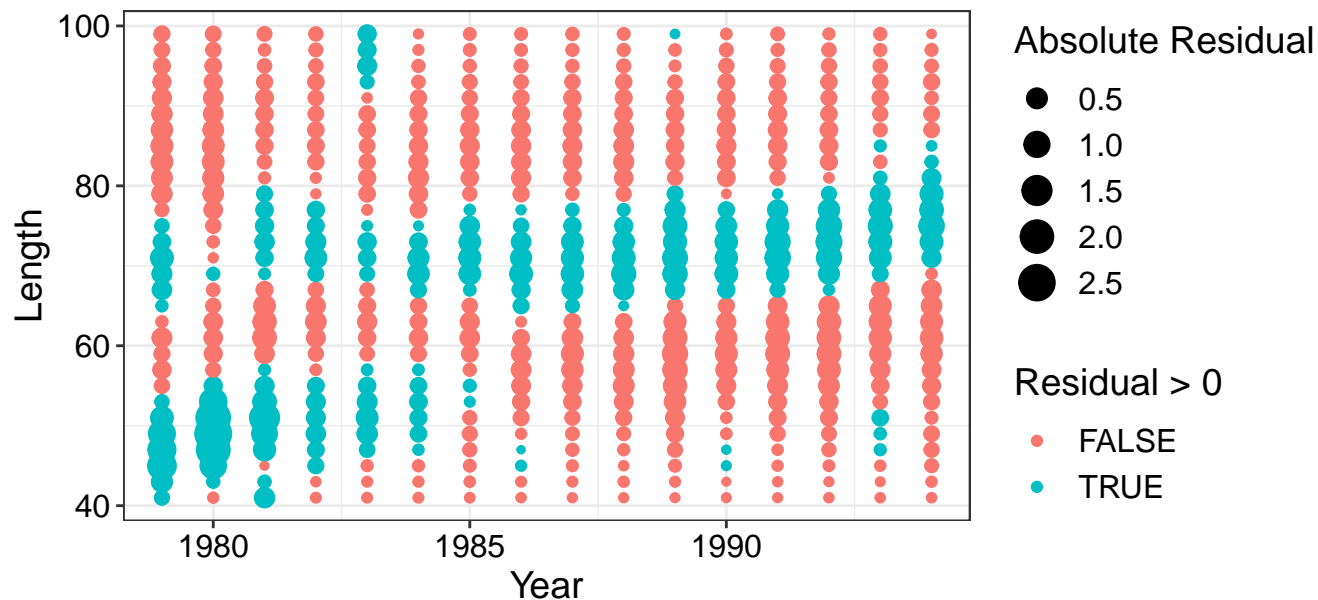
Residual > 0



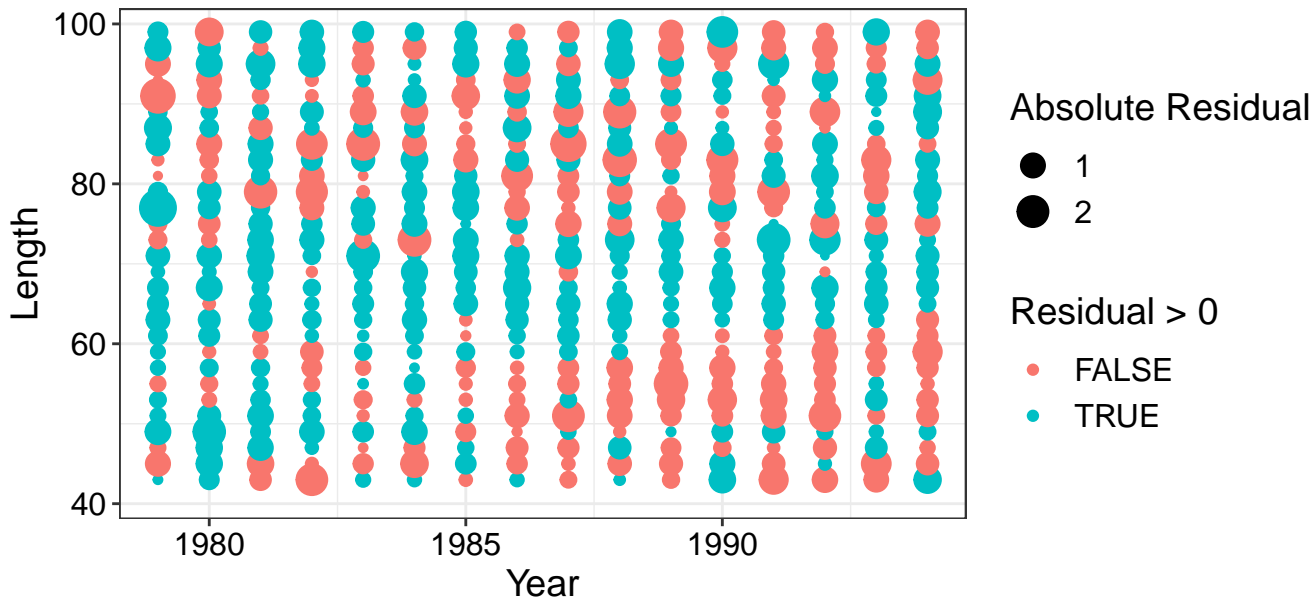
OSA w/o first bin (Japanese LL Survey Female Length Comps)



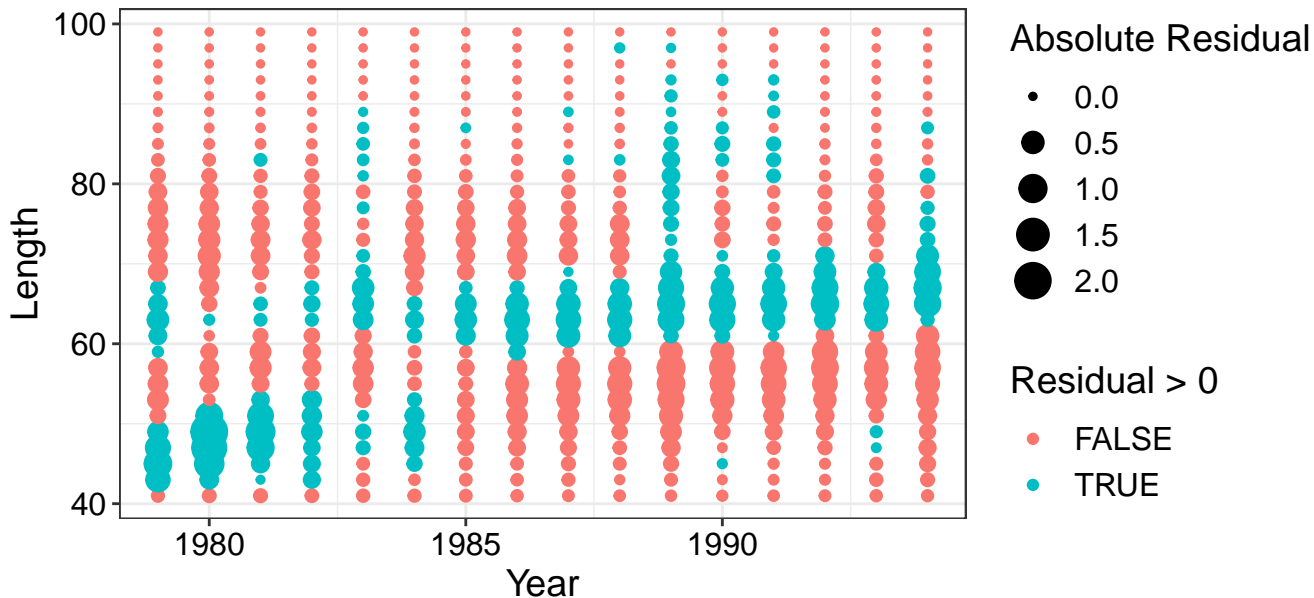
Pearson (Japanese LL Survey Female Length Comps)



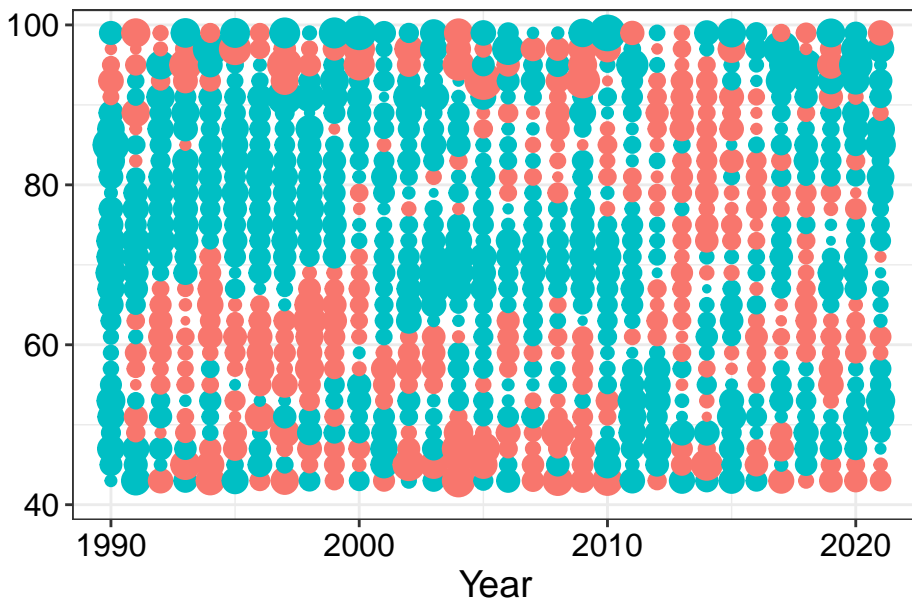
OSA w/o first bin (Japanese LL Survey Male Length Comps)



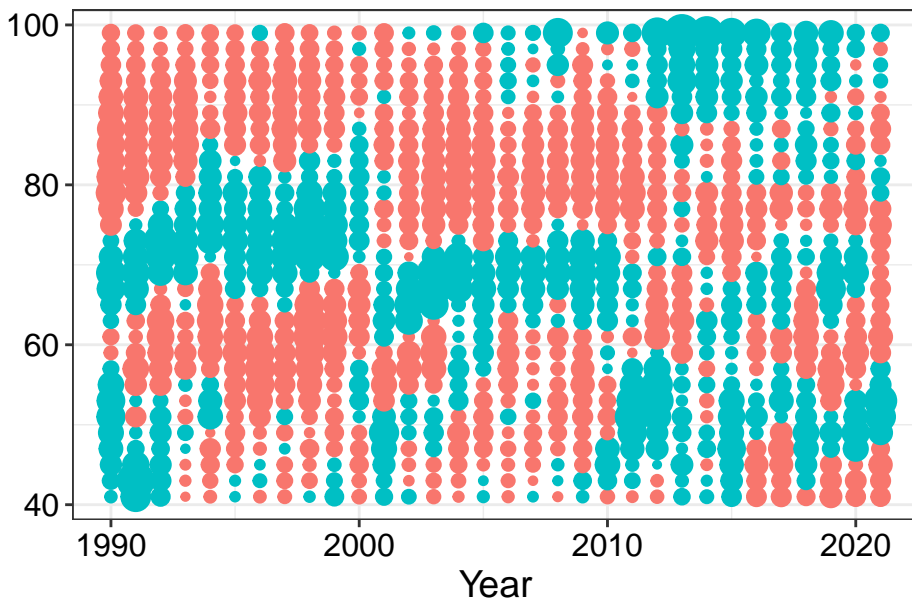
Pearson (Japanese LL Survey Male Length Comps)



OSA w/o first bin (Fishery LL Female Length Comps)

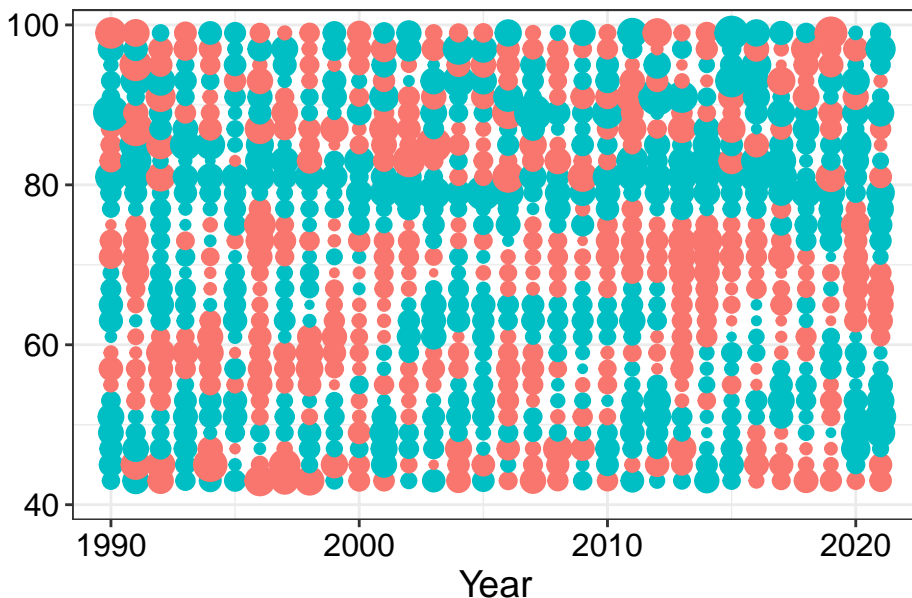


Pearson (Fishery LL Female Length Comps)

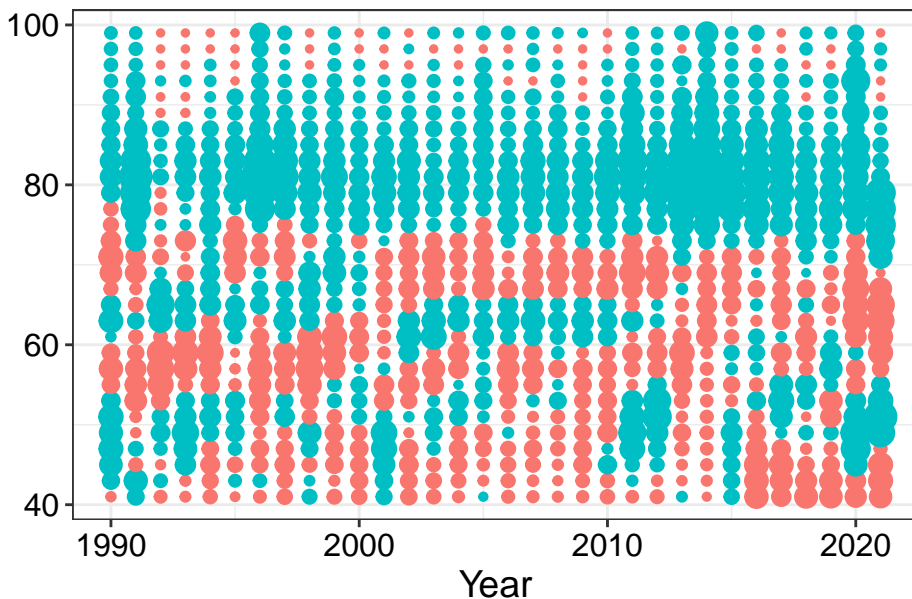




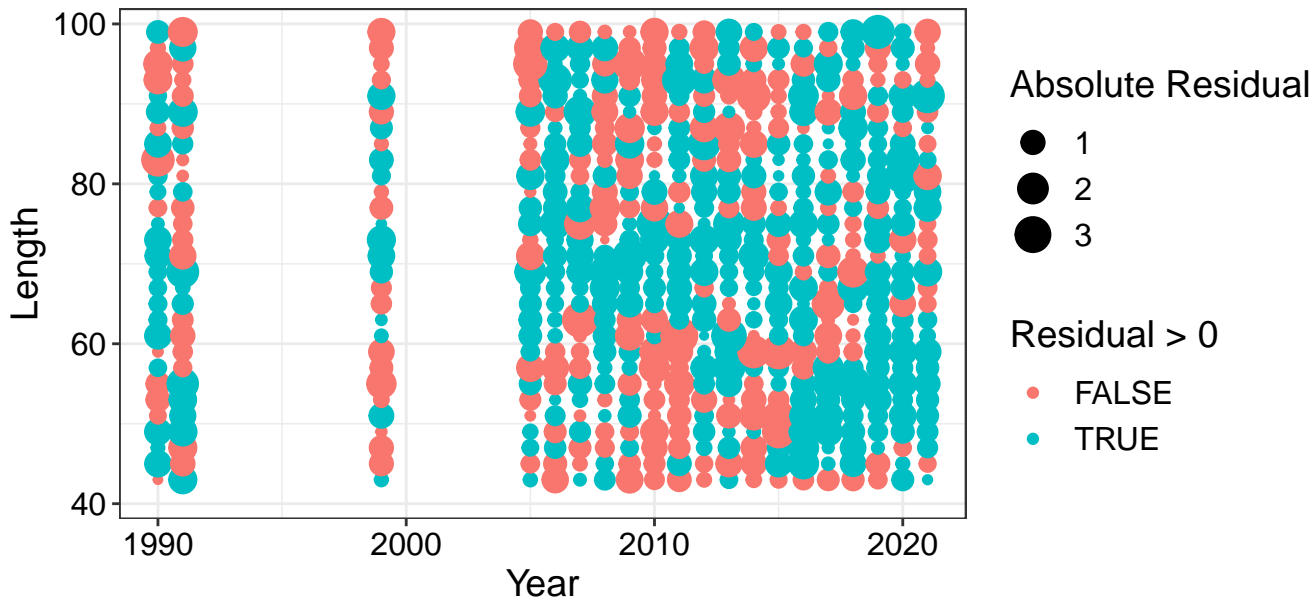
OSA w/o first bin (Fishery LL Male Length Comps)



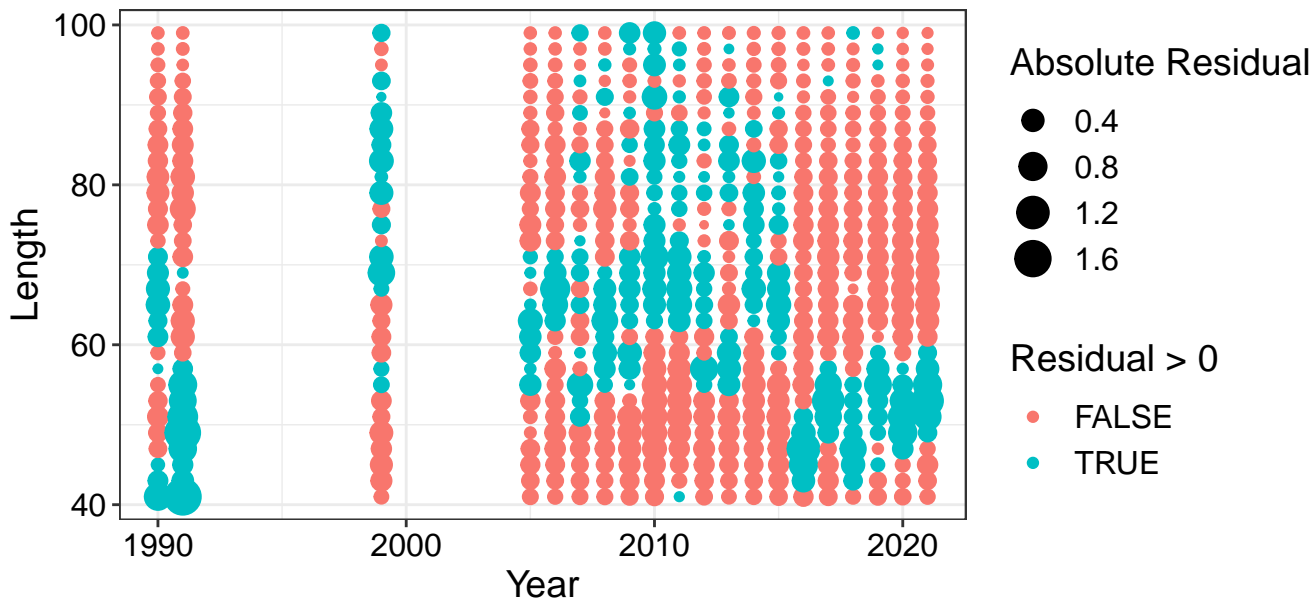
Pearson (Fishery LL Male Length Comps)



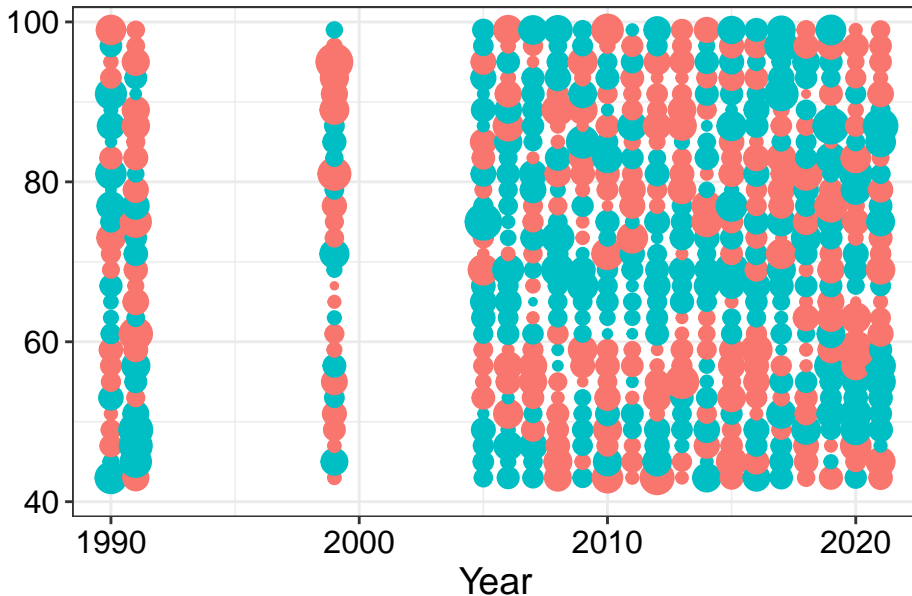
OSA w/o first bin (Fishery Trawl Female Length Comps)



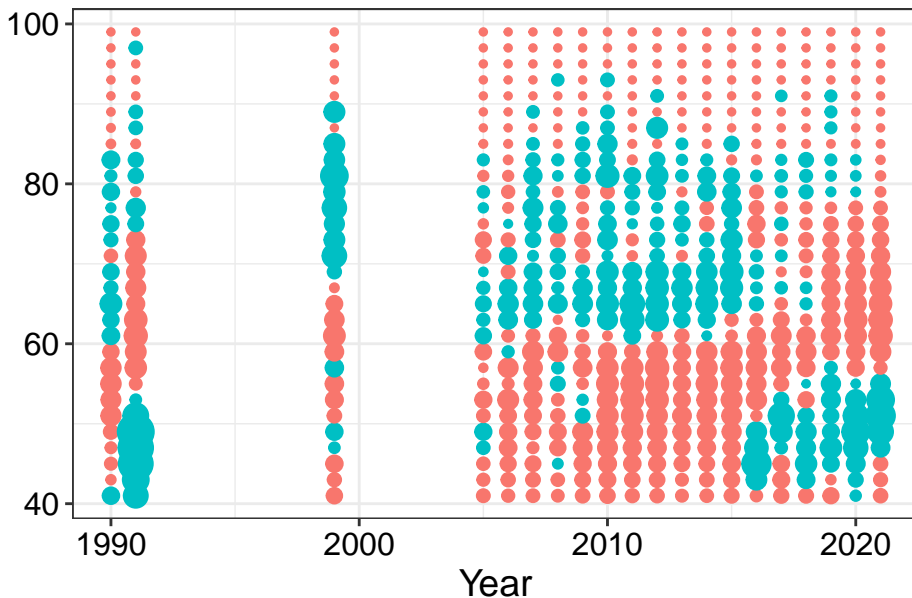
Pearson (Fishery Trawl Female Length Comps)



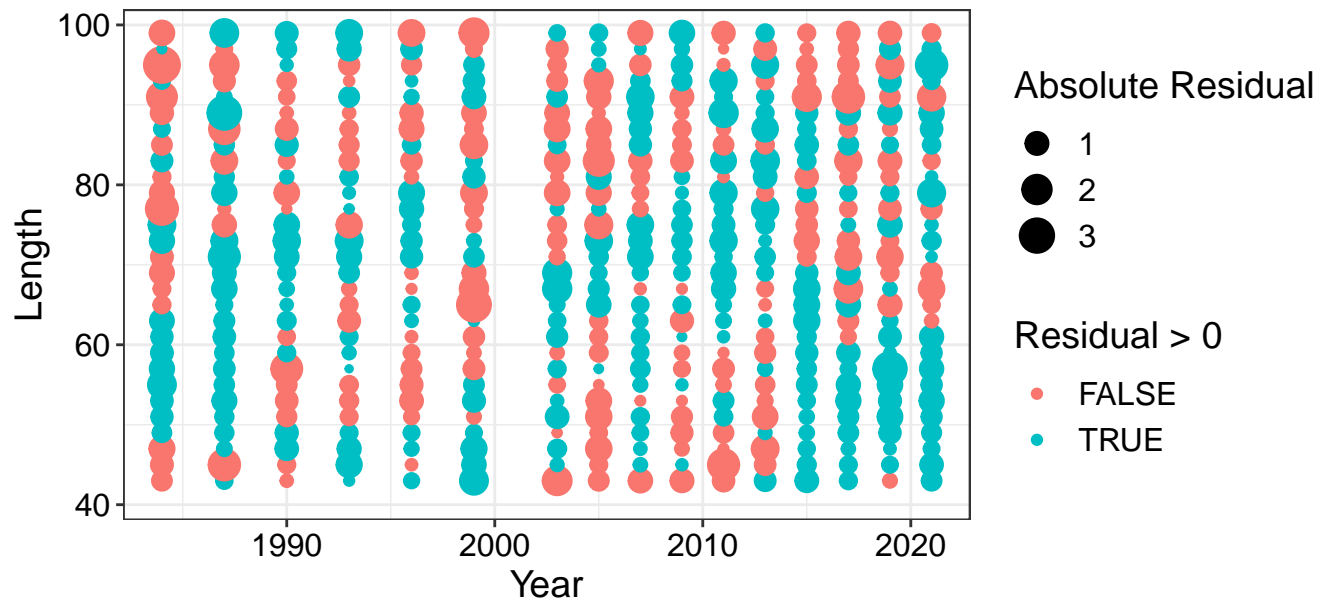
OSA w/o first bin (Fishery Trawl Male Length Comps)



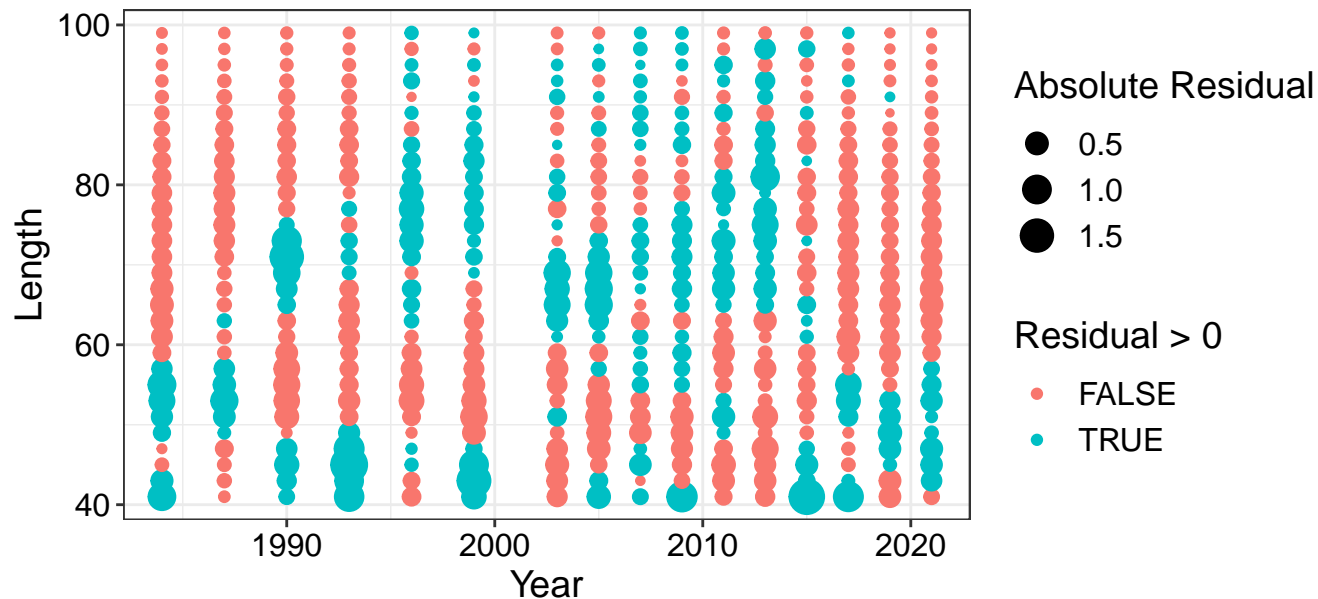
Pearson (Fishery Trawl Male Length Comps)



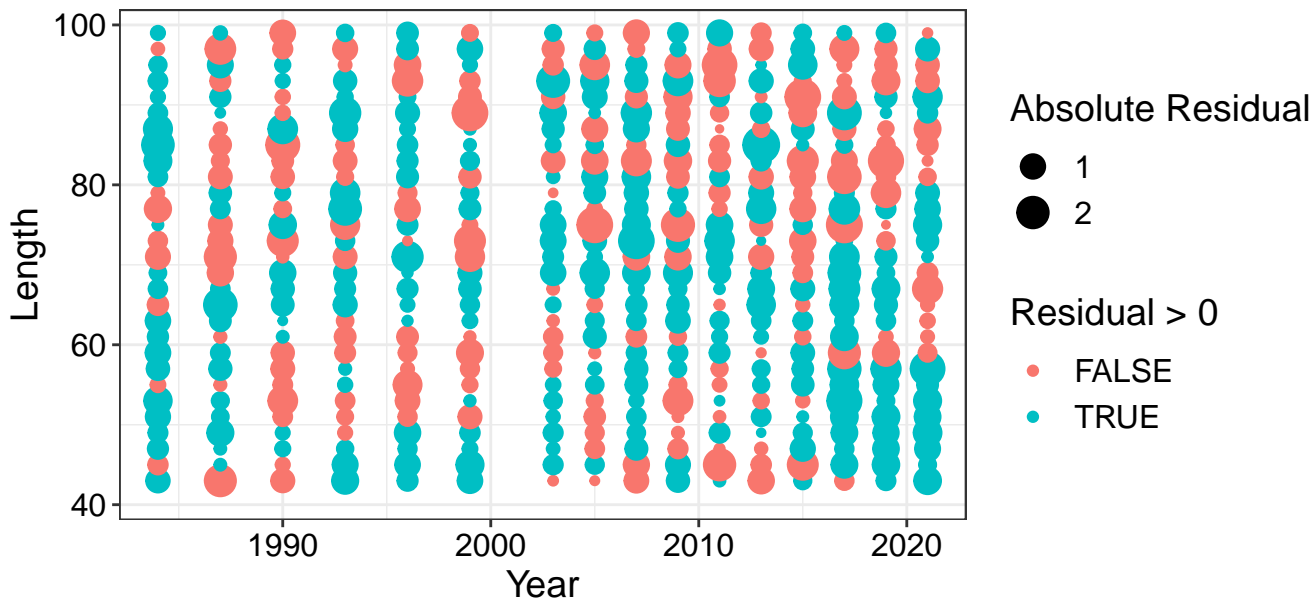
OSA w/o first bin (Domestic Trawl Survey Female Length Comps)



Pearson (Domestic Trawl Survey Female Length Comps)



OSA w/o first bin (Domestic Trawl Survey Male Length Comps)



Pearson (Domestic Trawl Survey Male Length Comps)

