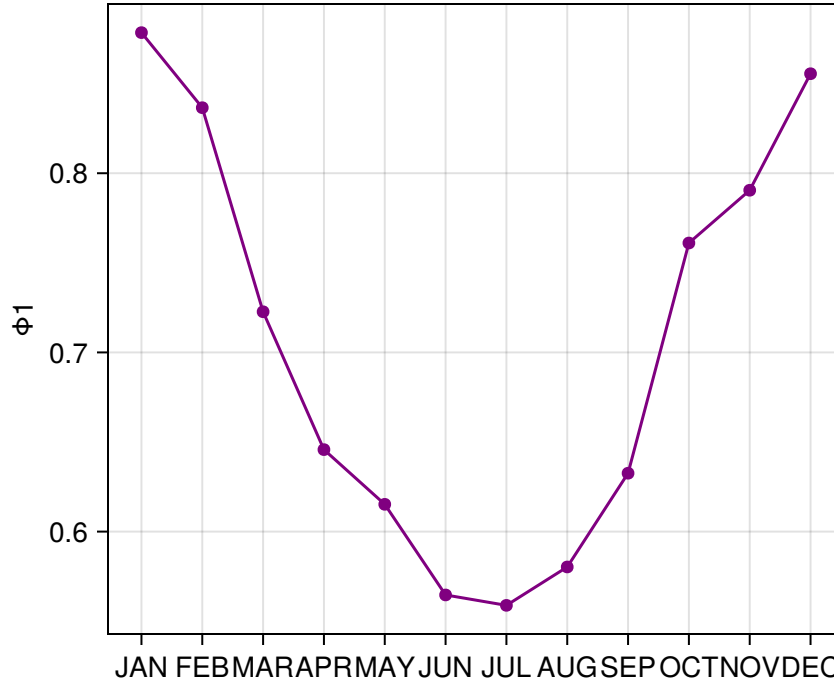
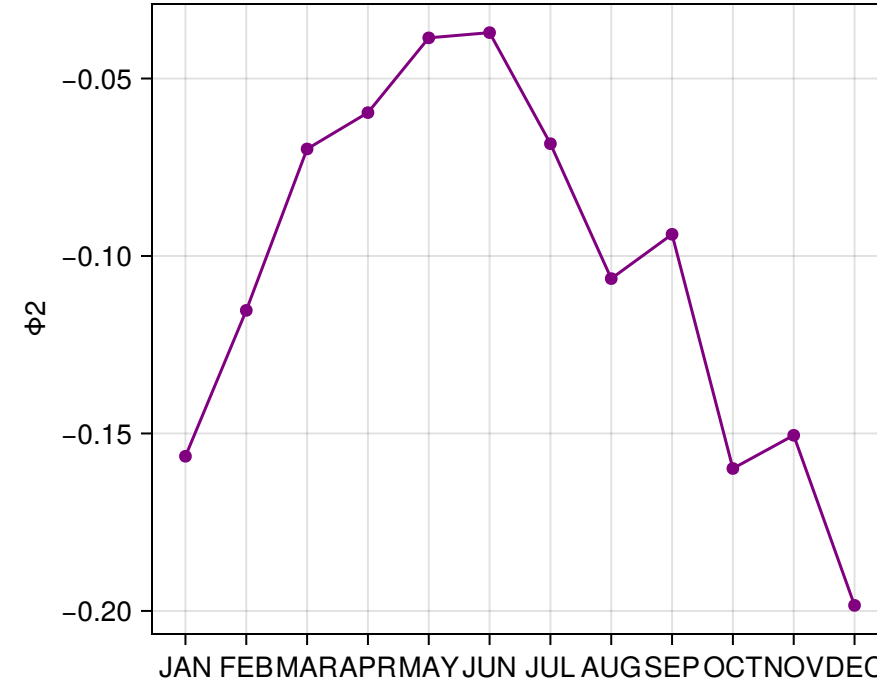


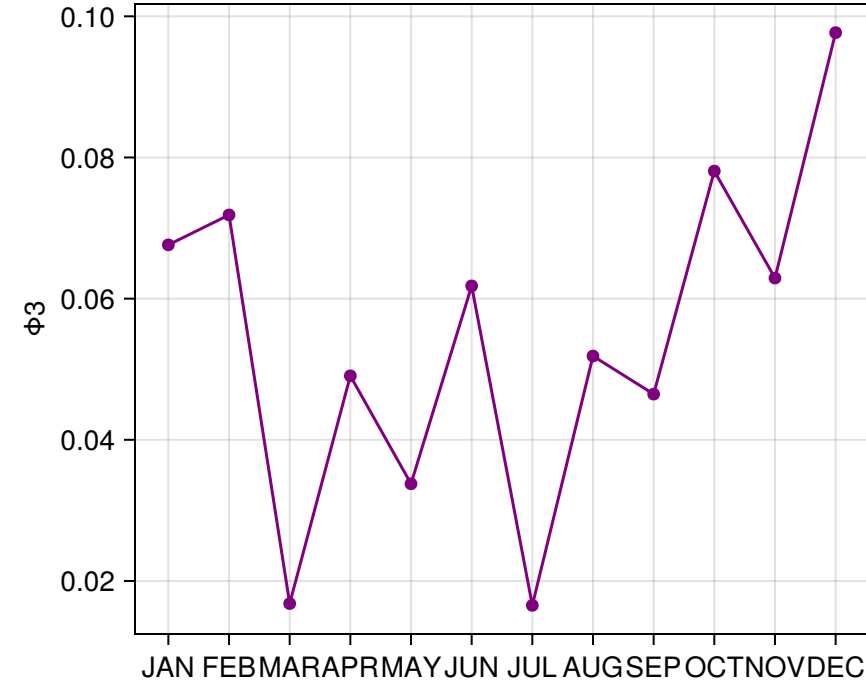
### Monthly $\phi_1$ parameters



### Monthly $\phi_2$ parameters



### Monthly $\phi_3$ parameters



### Monthly $\sigma$ parameters

