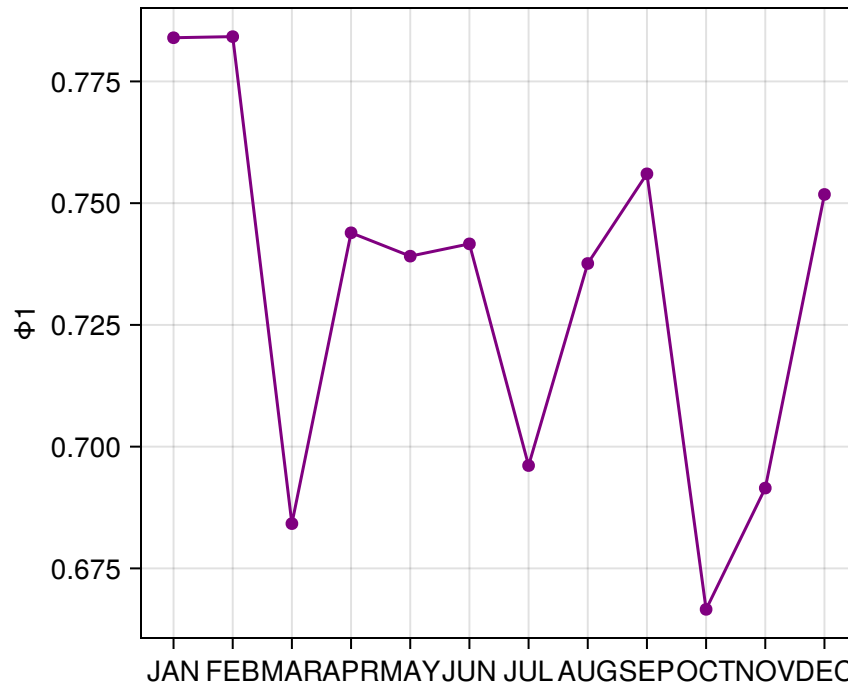
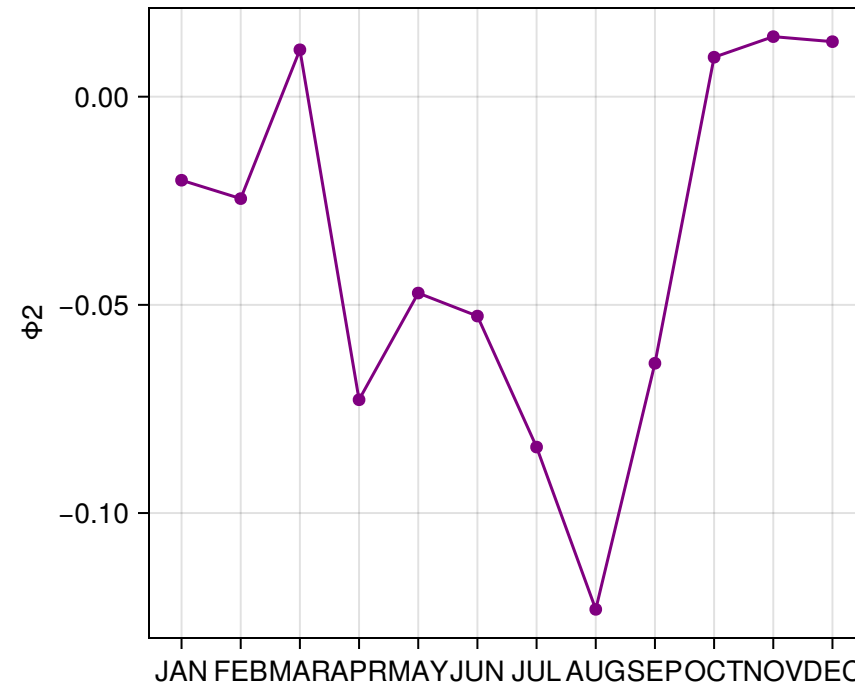


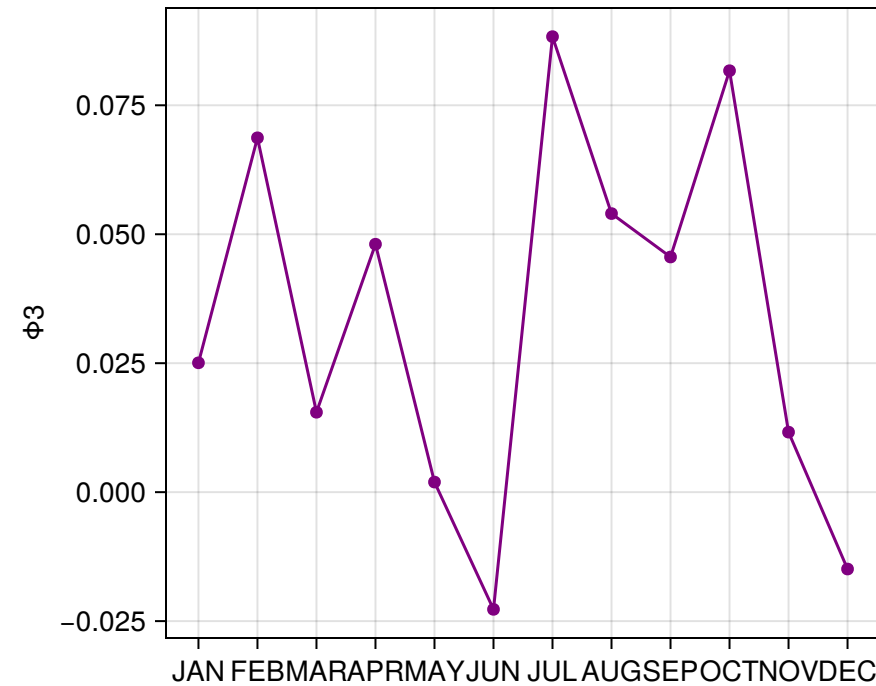
### Monthly $\Phi_1$ parameters



### Monthly $\Phi_2$ parameters



### Monthly $\Phi_3$ parameters



### Monthly $\sigma$ parameters

