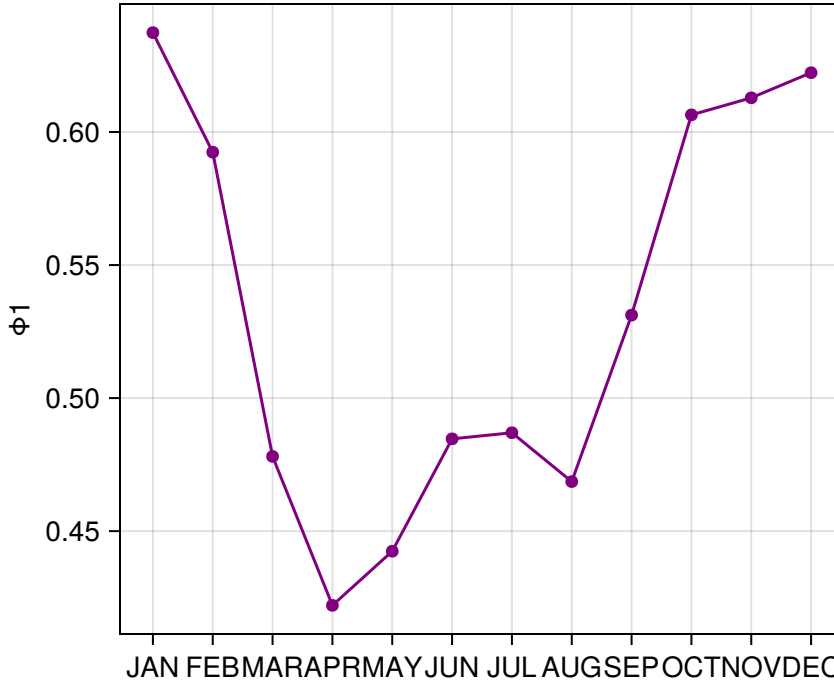
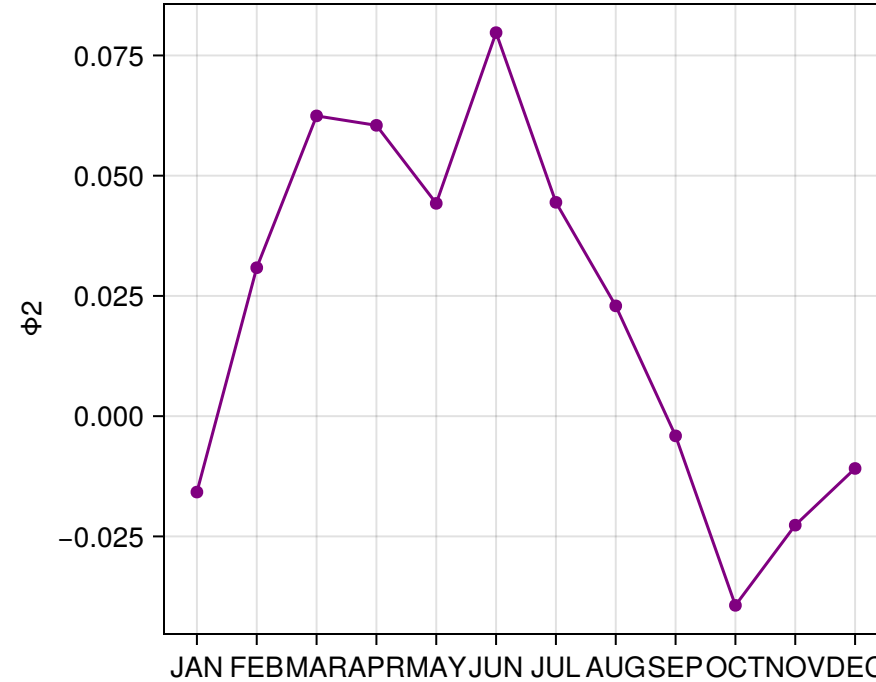


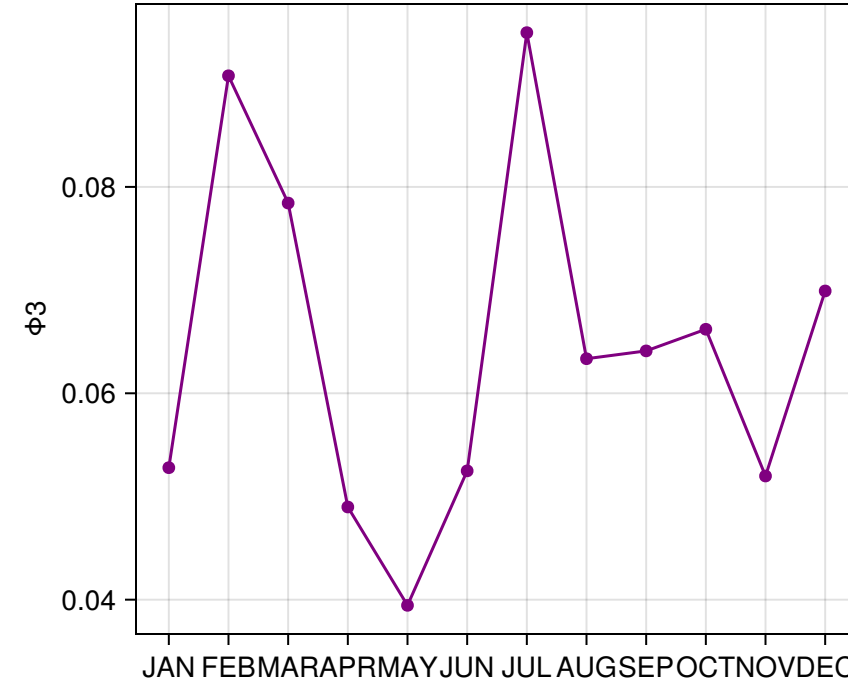
### Monthly $\Phi 1$ parameters



### Monthly $\Phi 2$ parameters



### Monthly $\Phi 3$ parameters



### Monthly $\sigma$ parameters

