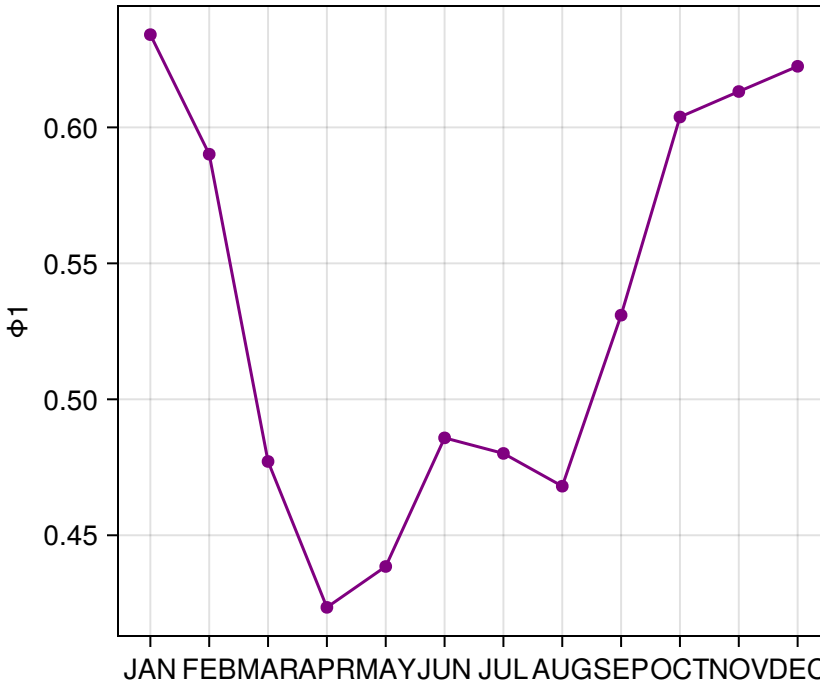
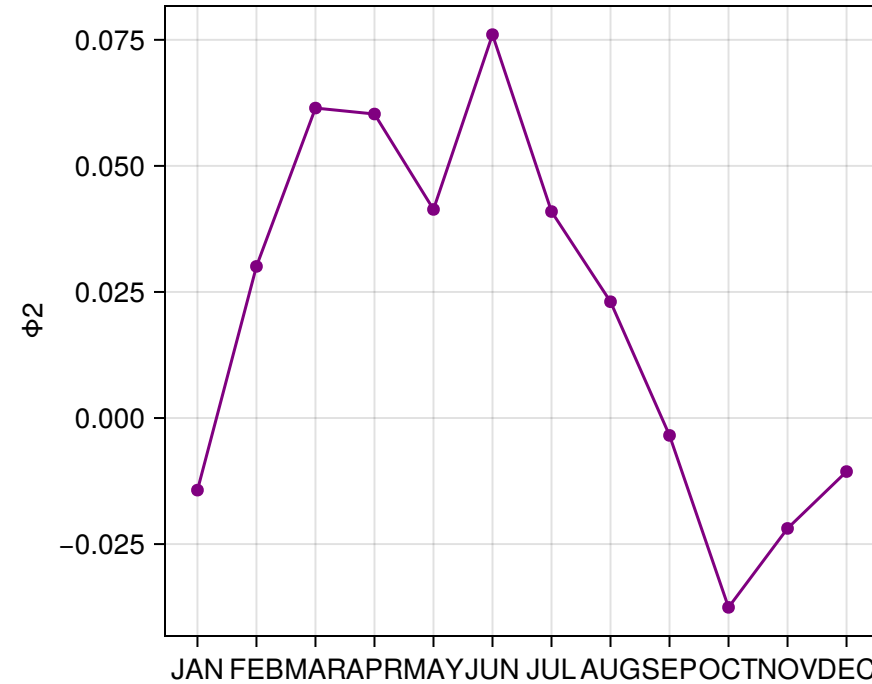


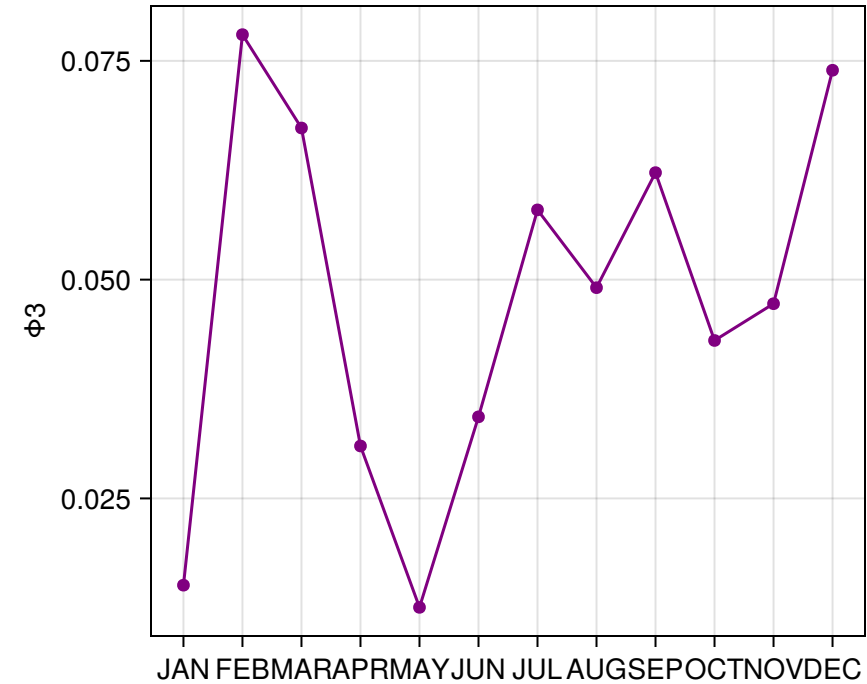
### Monthly $\Phi 1$ parameters



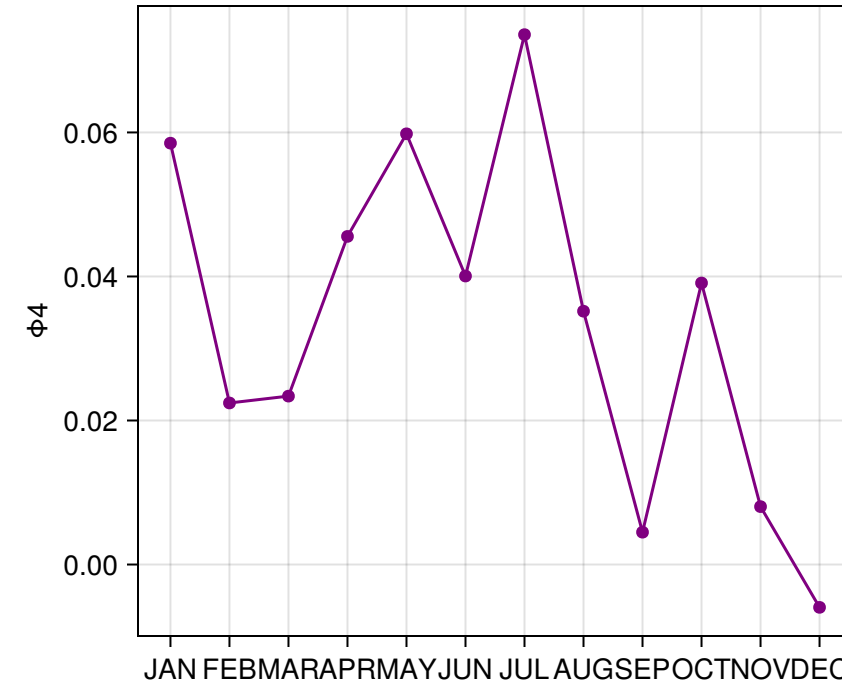
### Monthly $\Phi 2$ parameters



### Monthly $\Phi 3$ parameters



### Monthly $\Phi 4$ parameters



### Monthly $\sigma$ parameters

